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Arizona Silhouette Kit Bushing & Tube Refs.

Revised 1/1/2021

Please report any additions, corrections, suggestions to:
Wayne Racinowski - IAP Library Manager
libman (at) penturners (dot) org

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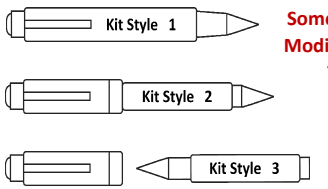
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	Alpha Team Click BP (Berea)	Ornate Large Sized Single Tube Bullet BP Pens	2	BHWT595	BHW62A
Arizona Silhouette	American Liberty Click BP (Berea)	Ornate Large Sized Single Tube Bullet BP Pens	2	BHWT595	BHW62A
Arizona Silhouette	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PSI157 (10 inch)	PSI240
Arizona Silhouette	Apollo Infinity Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	(PSI PKAPTU)	(PSI PKAPR2BU)
Arizona Silhouette	Arcadia Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	AZ117	AZ103
Arizona Silhouette	Archer Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	AZ143	AZ142
Arizona Silhouette	Baron Screw Cap RB or FP - Tropical (Berea)	Large Sized RB or FP Pens	3	BHWT514	BHW51A
Arizona Silhouette	Baron Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BHWT514	BHW19A
Arizona Silhouette	Baseball Bolt Action BP (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	2	PSI157 (10 inch)	PSI445
Arizona Silhouette	Biscayne Flat Top Twist BP (Dayacom)	Medium Sized BP Pens	2	BHWT502	AZSB14A or AZSPK14A
Arizona Silhouette	Blade Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT566	BHW23A
Arizona Silhouette	Bolt Action 30 Caliber BP - American Eagle (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PSI065	PSI048
Arizona Silhouette	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PSI065	PSI048
Arizona Silhouette	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PSI065	PSI048
Arizona Silhouette	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PSI065	PSI048
Arizona Silhouette	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PSI262A	PSI264
Arizona Silhouette	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PSI065	PSI048
Arizona Silhouette	Bolt Action 30 Caliber Pencil (PSI)	Medium Sized Single Tube Bullet BP Pencils	1	PSI065	PSI048
Arizona Silhouette	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PSI371	PSI370
Arizona Silhouette	Bracelet Assistant Helper (Berea)	Slim Sized Single Tube Specialty Items	1	BHWT517	BHW8A
Arizona Silhouette	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PSI234	PSI233
Arizona Silhouette	Broadwell Art Deco Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PSI200	(PSI PKARTBU)
Arizona Silhouette	Broadwell Nouveau Sceptre Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PSI200	PSI199
Arizona Silhouette	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	(PSI PKDBTPTU)	(PSI PKMAJSQBU)
Arizona Silhouette	Bullet Carbine Twist BP (Berea)	Medium Sized Single Tube Bullet BP Pens	1	PSI065	BHW53A
Arizona Silhouette	Bullet Cartidge Twist 30-06 Case BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT502	DB007
Arizona Silhouette	Bullet Cartidge Twist 308 Case BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT502	DB007
Arizona Silhouette	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	(PSI PKCP2400TU)	(PSI PKCP2400BU)
Arizona Silhouette	Bullet Cartridge Click 30-06 Case BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT503	BHW26A
Arizona Silhouette	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PSI065	PSI048
Arizona Silhouette	Bullet Cartridge Twist 30-06 Case BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT503	BHW26A

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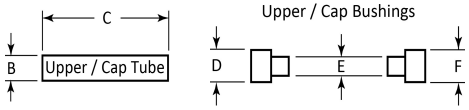
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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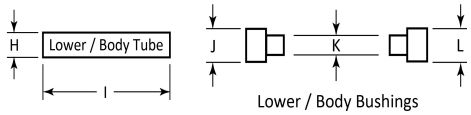

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	Alpha Team Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Arizona Silhouette	American Liberty Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Arizona Silhouette	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Arizona Silhouette	Apollo Infinity Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.642	12.5mm or 0.492	0.483	2.13	0.540	0.460	0.555
Arizona Silhouette	Arcadia Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Arizona Silhouette	Archer Twist BP (Dayacom)	23/64	0.347	2.69	0.472	0.324	0.472	none	none	none	none	none	none
Arizona Silhouette	Baron Screw Cap RB or FP - Tropical (Berea)	15/32	0.450	1.81	0.563	0.429	0.563	10mm or 25/64	0.385	2.09	0.492	0.357	0.492
Arizona Silhouette	Baron Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Arizona Silhouette	Baseball Bolt Action BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.28	0.515	0.345	0.451
Arizona Silhouette	Biscayne Flat Top Twist BP (Dayacom)	7mm or J	0.268	2.09	0.347	none	0.434	7mm or J	0.268	2.09	0.434	none	0.331
Arizona Silhouette	Blade Button Click BP (Berea)	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Arizona Silhouette	Bolt Action 30 Caliber BP - American Eagle (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Arizona Silhouette	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action 30 Caliber Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Arizona Silhouette	Bracelet Assistant Helper (Berea)	5/16	0.301	4.00	0.395	0.274	0.395	Metal Clip	none	none	none	none	none
Arizona Silhouette	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Arizona Silhouette	Broadwell Art Deco Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Arizona Silhouette	Broadwell Nouveau Sceptre Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Arizona Silhouette	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Arizona Silhouette	Bullet Carbine Twist BP (Berea)	3/8 or V	0.368	1.97	0.466	0.345	0.466	Metal Cap	none	none	none	none	none
Arizona Silhouette	Bullet Cartidge Twist 30-06 Case BP (Berea)	7mm or J	0.268	2.09	0.419	none	0.331	Bullet	none	none	none	none	none
Arizona Silhouette	Bullet Cartidge Twist 308 Case BP (Berea)	7mm or J	0.268	2.09	0.419	none	0.331	Bullet	none	none	none	none	none
Arizona Silhouette	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Arizona Silhouette	Bullet Cartridge Click 30-06 Case BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Arizona Silhouette	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Arizona Silhouette	Bullet Cartridge Twist 30-06 Case BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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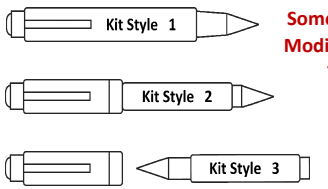
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	Bullet Cartridge Twist 45 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT558	BHW26A
Arizona Silhouette	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PSI022A	PSI023
Arizona Silhouette	Bullet Cartridge Twist Magnum BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	PSI019 (10 inch)	PSI057A
Arizona Silhouette	Bullet Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BHWT561	BHW57A
Arizona Silhouette	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	PSI053A	PSI053
Arizona Silhouette	Button Click BP (Berea)	Slim Sized BP Pens	2	BHWT518	BHW5A
Arizona Silhouette	Cambridge and Ultra Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	BHWT501	BHW48A
Arizona Silhouette	Carbara Twist BP - AKA Atlas (Berea)	Medium Sized Single Tube BP Pens	1	BHWT515	BHW16A
Arizona Silhouette	Cat Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI019 (10 inch)	PSI422
Arizona Silhouette	Celtic Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PSI319 & PSI320 (10 inch)	PSI273A
Arizona Silhouette	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI208
Arizona Silhouette	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BHWT501	BHW48A
Arizona Silhouette	Cigar BP and Pencil - Big Ben (PSI)	Large Sized Pencils	2	(PSI PKBIGTU)	(PSI PKBIG-BU)
Arizona Silhouette	Cigar Click Pen - Big Ben (PSI)	Large Sized BP Pens	2	BHWT503	BHW11A
Arizona Silhouette	Cigar Click Pencil .5mm - Fat - Cubana (Berea)	Large Sized Pencils	2	BHWT503	BHW11A
Arizona Silhouette	Cigar Holder - Rogue (Berea)	Extra Large Sized Specialty Items	0	BHWT555	BHW43A
Arizona Silhouette	Cigar Holder - Rogue Senior (Berea)	Extra Large Sized Specialty Items	0	BHWT557	BHW46A
Arizona Silhouette	Cigar Twist BP - Cubana (Berea)	Large Sized BP Pens	2	BHWT503	BHW11A
Arizona Silhouette	Cigar Twist BP - Cubana and Hybrid and Ultra (Berea)	Large Sized BP Pens	2	BHWT503	BHW11A
Arizona Silhouette	Cigar Twist BP - Fat (Berea)	Large Sized BP Pens	2	BHWT503	BHW11A
Arizona Silhouette	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	BHWT503	BHW11A
Arizona Silhouette	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	PSI157 (10 inch)	PSI184
Arizona Silhouette	Classic Elite II Gel RB or FP (PSI)	Medium Sized RB or FP Pens	3	PSI019 (10 inch)	PSI219
Arizona Silhouette	Comfort Twist BP (PSI)	Medium Sized BP Pens	2	PSI165	PSI042
Arizona Silhouette	Cushion Grip Click BP (Berea)	Slim Sized BP Pens	2	PSI040 (10 inch)	BHW15B
Arizona Silhouette	Dog Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI124
Arizona Silhouette	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI315A	PSI315
Arizona Silhouette	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	PSI040 (10 inch)	PSI435
Arizona Silhouette	EL Camino Flat Top Twist BP (Berea)	Slim Sized BP Pens	2	BHWT502	AZSB2A
Arizona Silhouette	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BHWT501	BHW48A
Arizona Silhouette	EL Grande Twist Cap BP and Pencil (Berea)	Large Sized BP Pens and Pencils	2	BHWT501	BHW48A

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Upper - A Drill Dia.

Tolerances for All Measurements:
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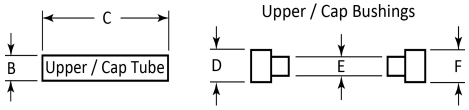

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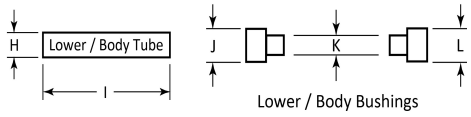
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	Bullet Cartridge Twist 45 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Arizona Silhouette	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Arizona Silhouette	Bullet Cartridge Twist Magnum BP (PSI)	10mm or 25/64	0.385	2.06	0.525	0.357	0.525	Bullet	none	none	none	none	none
Arizona Silhouette	Bullet Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Arizona Silhouette	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Arizona Silhouette	Button Click BP (Berea)	11/32 or S	0.338	1.98	0.388	0.316	0.388	11/32 or S	0.338	1.98	0.388	0.316	0.388
Arizona Silhouette	Cambridge and Ultra Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Arizona Silhouette	Carbara Twist BP - AKA Atlas (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Arizona Silhouette	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
Arizona Silhouette	Celtic Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.22	0.528	0.460	0.575	10.5mm	0.400	3.00	0.515	0.376	0.515
Arizona Silhouette	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Arizona Silhouette	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Arizona Silhouette	Cigar BP and Pencil - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Arizona Silhouette	Cigar Click Pen - Big Ben (PSI)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Arizona Silhouette	Cigar Click Pencil .5mm - Fat - Cubana (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Arizona Silhouette	Cigar Holder - Rogue (Berea)	21mm or 53/64	0.815	2.37	0.915	0.788	0.915	21mm or 53/64	0.815	4.15	0.915	0.788	0.915
Arizona Silhouette	Cigar Holder - Rogue Senior (Berea)	7/8	unknown	2.37	1.120	unknown	1.120	7/8	unknown	4.15	1.120	unknown	1.120
Arizona Silhouette	Cigar Twist BP - Cubana (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Arizona Silhouette	Cigar Twist BP - Cubana and Hybrid and Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Arizona Silhouette	Cigar Twist BP - Fat (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Arizona Silhouette	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Arizona Silhouette	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Arizona Silhouette	Classic Elite II Gel RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Arizona Silhouette	Comfort Twist BP (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Arizona Silhouette	Cushion Grip Click BP (Berea)	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none
Arizona Silhouette	Dog Click BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
Arizona Silhouette	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Arizona Silhouette	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Arizona Silhouette	EL Camino Flat Top Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Arizona Silhouette	EL Grande Twist Cap BP and Pencil (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536

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Arizona Silhouette Kit Bushing & Tube Refs.

Revised 1/1/2021

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Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
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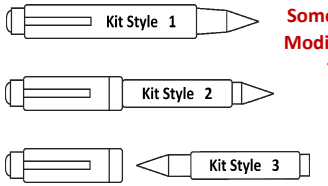
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	EL Presidente Screw Cap RB (Berea)	Extra Large Sized RB or FP Pens	3	BHWT526	BHW50A
Arizona Silhouette	El Toro Screw Cap FP (Berea)	Extra Large Sized RB or FP Pens	3	BHWT527	BHW50A
Arizona Silhouette	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	BHWT549	AZGT1A
Arizona Silhouette	Elegant American Twist BP (Berea)	Medium Sized BP Pens	2	BHWT508	BHW15A or BHW17B
Arizona Silhouette	Executive Twist BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PSI157 (10 inch)	PSI068
Arizona Silhouette	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI040 (10 inch)	PSI270
Arizona Silhouette	Firefighter Push and Lock BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PSI019 (10 inch)	PSI446
Arizona Silhouette	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	BHWT564	BHW57A
Arizona Silhouette	Flat Top 7mm Streamline Twist BP (Berea)	Medium Sized BP Pens	2	BHWT502	BHW14A
Arizona Silhouette	Flat Top American Elite Twist BP (Berea)	Medium Sized BP Pens	2	BHWT505	BHW1B
Arizona Silhouette	Flat Top American Twist .7mm Pencil (Berea)	Medium Sized Pencils	2	BHWT505	BHW1B
Arizona Silhouette	Flat Top American Twist BP (Berea)	Medium Sized BP Pens	2	BHWT505	BHW1B
Arizona Silhouette	Flat Top Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	(Berea 4177_Tubes)	BHW35A
Arizona Silhouette	Flat Top Series 2000 Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	(Berea 4177_Tubes)	BHW35A
Arizona Silhouette	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI240
Arizona Silhouette	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PSI019 (10 inch)	PSI008
Arizona Silhouette	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI090A	PSI083
Arizona Silhouette	Gatsby Twist BP - Grande (PSI)	Large Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI208
Arizona Silhouette	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI096	PSI083
Arizona Silhouette	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI308
Arizona Silhouette	Geta Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	BHWT596	BHW66A
Arizona Silhouette	Ghost Twist BP	Ornate Medium Sized Single Tube BP Pens	2	AZ406	AZ405
Arizona Silhouette	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT559	BHW55A
Arizona Silhouette	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	PSI319 & PSI320 (10 inch)	PSI099
Arizona Silhouette	Gran Torino Screw Cap BP (Dayacom)	Large Sized Single Tube BP Pens	3	AZGTT1	AZGT1A
Arizona Silhouette	Harmony Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	AZ124	AZ103
Arizona Silhouette	Hymark Marker Holder - Sharpie (Berea)	Extra Large Style Tools and Utility Items	3	BHWT556	BHW44A
Arizona Silhouette	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI124
Arizona Silhouette	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI346
Arizona Silhouette	Majestic Jr Screw Cap RB or FP (PSI)	Large Style RB or FP Pens	3	PSI114	PSI113
Arizona Silhouette	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PSI127	PSI018

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Upper - A Drill Dia.

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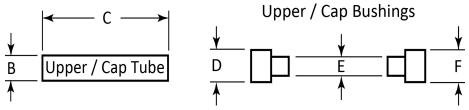

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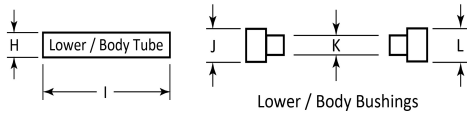
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	EL Presidente Screw Cap RB (Berea)	14mm	0.539	1.97	0.621	0.519	0.667	12.1mm or 31/64	0.470	2.33	0.609	0.450	0.550
Arizona Silhouette	El Toro Screw Cap FP (Berea)	14mm	0.539	1.85	0.621	0.519	0.667	12.1mm or 31/64	0.470	1.40	0.609	0.450	0.550
Arizona Silhouette	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Arizona Silhouette	Elegant American Twist BP (Berea)	8mm or O	0.311	2.00	0.400	0.286	0.470	8mm or O	0.311	2.15	0.470	0.286	0.360
Arizona Silhouette	Executive Twist BP (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Arizona Silhouette	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Arizona Silhouette	Firefighter Push and Lock BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.45	0.490	0.357	0.468
Arizona Silhouette	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Arizona Silhouette	Flat Top 7mm Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Arizona Silhouette	Flat Top American Elite Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Arizona Silhouette	Flat Top American Twist .7mm Pencil (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Arizona Silhouette	Flat Top American Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Arizona Silhouette	Flat Top Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Arizona Silhouette	Flat Top Series 2000 Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Arizona Silhouette	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Arizona Silhouette	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Arizona Silhouette	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Gatsby Twist BP - Grande (PSI)	3/8 or V	0.368	2.19	0.525	0.345	0.525	none	none	none	none	none	none
Arizona Silhouette	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Arizona Silhouette	Geta Twist BP (Berea)	Metal Cap	none	none	none	none	none	8mm or O	0.311	unknown	unknown	0.286	unknown
Arizona Silhouette	Ghost Twist BP	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	unknown	0.459	0.357	0.459
Arizona Silhouette	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Arizona Silhouette	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Arizona Silhouette	Gran Torino Screw Cap BP (Dayacom)	Metal Cap	none	none	none	none	none	10.5mm	0.400	3.35	0.512	0.376	0.478
Arizona Silhouette	Harmony Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Arizona Silhouette	Hymark Marker Holder - Sharpie (Berea)	15mm or 19/32	0.580	1.67	0.659	0.561	0.659	14mm	0.539	3.35	0.654	0.519	0.654
Arizona Silhouette	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Arizona Silhouette	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Arizona Silhouette	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Arizona Silhouette	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570

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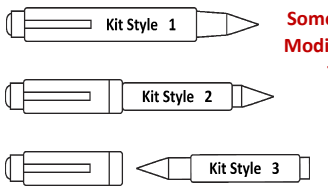

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI228	PSI124
Arizona Silhouette	Motorcycle Kick Start BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PSI019 (10 inch)	PSI453
Arizona Silhouette	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	BHWT563	BHW59A
Arizona Silhouette	MP208 Magnetic BP (Berea)	Medium Sized BP Pens	3	BHWT597	BHW69A
Arizona Silhouette	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI040 (10 inch)	PSI349
Arizona Silhouette	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI124
Arizona Silhouette	New Series Style Flat Top BP (Berea)	Medium Sized BP Pens	2	BHWT550	BHW34A
Arizona Silhouette	New Series Style Flat Top Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	BHWT551	BHW35A
Arizona Silhouette	Olympia Twist BP (Berea)	Slim Sized BP Pens	2	BHWT516	BHW17A
Arizona Silhouette	Olympian Elite 2 Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	(PSI PKOLTU)	(PSI PKOL2BU)
Arizona Silhouette	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	BHWT504	BHW14B or BHW14A
Arizona Silhouette	Perfume Atomizer (Berea)	Large Sized Specialty Items	0	BHWT524	BHW8A
Arizona Silhouette	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI264
Arizona Silhouette	Pocket Purse Twist BP - Small (Berea)	Medium Sized BP Pens	2	BHWT513	BHW6A
Arizona Silhouette	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PSI157 (10 inch)	PSI141
Arizona Silhouette	Police Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PSI157 (10 inch)	PSI151
Arizona Silhouette	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	BHWT595	BHW62A
Arizona Silhouette	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	(PSI PKPT100TU)	(PSI PKPT100BU)
Arizona Silhouette	ProX Art Deco Twist BP	Ornate Medium Sized Single Tube BP Pens	1	AZ307	AZ306
Arizona Silhouette	Razor - Mach 3 Cartridges (Berea)	Large Sized SIngle Tube Shaving Accessories	0	BHWT506	BHW28A
Arizona Silhouette	Revolver Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PSI019 (10 inch)	PSI383
Arizona Silhouette	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	BHWT520	BHW19A
Arizona Silhouette	Rinehart Twist BP- AKA Reinhart (Berea)	Large Sized BP Pens	2	BHWT514	BHW19A
Arizona Silhouette	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	BHWT525	BHW10A
Arizona Silhouette	Round Top 7mm Twist BP - Streamline (Berea)	Medium Sized BP Pens	2	PSI025 (10 inch)	BHW18A
Arizona Silhouette	Round Top 8mm European Twist BP (Berea)	Large Sized BP Pens	2	BHWT511 & BHWT511A	BHW3B
Arizona Silhouette	Round Top 8mm European Twist Pencil (Berea)	Large Sized Pencils	2	BHWT511 & BHWT511A	BHW3B
Arizona Silhouette	Round Top Euro Streamline Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	PSI065 (2) Required	BHW8B
Arizona Silhouette	Sahara Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT529	AZ502
Arizona Silhouette	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PSI040 (10 inch)	PSI183A
Arizona Silhouette	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PSI040 (10 inch)	PSI183A

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Upper - A Drill Dia.

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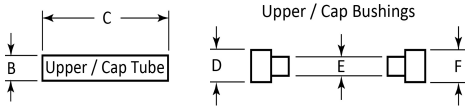

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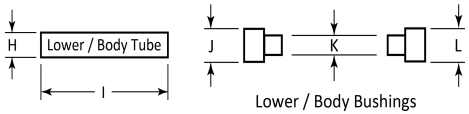
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Arizona Silhouette	Motorcycle Kick Start BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
Arizona Silhouette	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Arizona Silhouette	MP208 Magnetic BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Arizona Silhouette	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Arizona Silhouette	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Arizona Silhouette	New Series Style Flat Top BP (Berea)	8mm or O	0.311	2.01	0.490	0.286	0.490	8mm or O	0.311	2.36	0.390	0.286	0.390
Arizona Silhouette	New Series Style Flat Top Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.83	0.488	0.345	0.488	3/8 or V	0.368	2.09	0.453	0.345	0.453
Arizona Silhouette	Olympia Twist BP (Berea)	8mm or O	0.311	unknown	0.343	0.286	0.484	7mm or J	0.268	unknown	0.378	none	0.354
Arizona Silhouette	Olympian Elite 2 Screw Cap RB or FP (PSI)	33/64	0.510	1.56	0.592	0.494	0.655	12.1mm or 31/64	0.470	1.88	0.538	0.450	0.538
Arizona Silhouette	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Arizona Silhouette	Perfume Atomizer (Berea)	5/16	0.301	0.98	0.395	0.274	0.395	5/16	0.301	2.92	0.395	0.274	0.395
Arizona Silhouette	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Arizona Silhouette	Pocket Purse Twist BP - Small (Berea)	3/8 or V	0.368	unknown	unknown	0.345	unknown	3/8 or V	0.368	unknown	unknown	0.345	unknown
Arizona Silhouette	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Arizona Silhouette	Police Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.21	0.519	0.345	0.440
Arizona Silhouette	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Arizona Silhouette	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.520	0.357	0.520
Arizona Silhouette	ProX Art Deco Twist BP	3/8 or V	0.368	2.00	0.494	0.345	0.494	none	none	none	none	none	none
Arizona Silhouette	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Arizona Silhouette	Revolver Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
Arizona Silhouette	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Arizona Silhouette	Rinehart Twist BP- AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.33	0.482	0.357	0.482
Arizona Silhouette	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Arizona Silhouette	Round Top 7mm Twist BP - Streamline (Berea)	7mm or J	0.268	2.09	0.411	none	0.415	7mm or J	0.268	2.21	0.418	none	0.331
Arizona Silhouette	Round Top 8mm European Twist BP (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550/0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Arizona Silhouette	Round Top 8mm European Twist Pencil (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550/0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Arizona Silhouette	Round Top Euro Streamline Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Arizona Silhouette	Sahara Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Arizona Silhouette	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none

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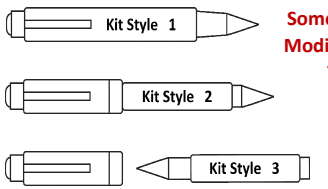
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BHWT514	BHW19A
Arizona Silhouette	Semi Automatic Rifle Side Action Click Action BP (PSI)	Ornate Large Single Tube BP Pens	3	PSI019 (10 inch)	PSI401
Arizona Silhouette	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	(PSI PKSAPENTU)	PSI154
Arizona Silhouette	Sierra Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT530	BHW20A
Arizona Silhouette	Sierra Button Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	BHWT523	BHW20A
Arizona Silhouette	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	BHWT522-ST	BHW20A
Arizona Silhouette	Sierra Super Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT535	BHW20A
Arizona Silhouette	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	BHWT510	BHW68A
Arizona Silhouette	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	BHWT529	BHW20A
Arizona Silhouette	Sierra Twist BP - Grip (Berea)	Medium Sized Single Tube BP Pens	1	BHWT562	BHW20A
Arizona Silhouette	Sierra Twist BP - Grip Spectrum (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	BHWT562	BHW20A
Arizona Silhouette	Sierra Twist BP - Nomad Carbon Fiber (Berea)	Medium Sized Single Tube BP Pens	1	BHWT529	BHW20A
Arizona Silhouette	Sierra Twist BP - Stylus (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	BHWT529	BHW20A
Arizona Silhouette	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT529	BHW20A
Arizona Silhouette	Sierra Vista Twist BP - Tropical and Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	BHWT529	BHW70A
Arizona Silhouette	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI208
Arizona Silhouette	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI157 (10 inch)	PSI253
Arizona Silhouette	Slimline Click Pencil - Beaded, Deco and Greek Key (Berea)	Slim Sized Pencils	2	BHWT507	BHW1A
Arizona Silhouette	Slimline Click Pencil - Series 2000, Feather Band (Berea)	Slim Sized Pencils	2	BHWT507	BHW1A
Arizona Silhouette	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	PSI165	PSI128
Arizona Silhouette	Slimline Twist BP - Deco and Greek Key (Berea)	Slim Sized BP Pens	2	BHWT502	BHW1A
Arizona Silhouette	Slimline Twist BP - Series 2000 (Berea)	Slim Sized BP Pens	2	BHWT502	BHW1A
Arizona Silhouette	Slimline Twist BP - Series 2000 Feather Band (Berea)	Slim Sized BP Pens	2	BHWT502	BHW1A
Arizona Silhouette	Slimline Twist BP - Stylus (Berea)	Slim Sized BP Pens with Stylus	2	BHWT502	BHW1A
Arizona Silhouette	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	BHWT502	BHW1A
Arizona Silhouette	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	PSI165	PSI128
Arizona Silhouette	Soft Grip Pocket Stylus (Berea)	Slim Sized Stylus Items	2	BHWT507	BHW42A
Arizona Silhouette	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	PSI157 (10 inch)	PSI249
Arizona Silhouette	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI124
Arizona Silhouette	Spider Twist BP (PSI)	Large Single Tube BP Pens	2	PSI019 (10 inch)	PSI149
Arizona Silhouette	Steampunp Lever Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PSI019 (10 inch)	PSI439

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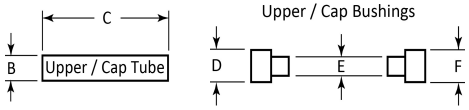
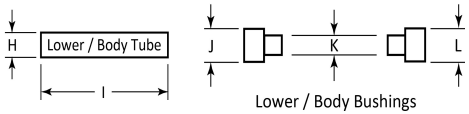
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Arizona Silhouette	Semi Automatic Rifle Side Action Click Action BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.37	0.506	0.357	0.506
Arizona Silhouette	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Arizona Silhouette	Sierra Button Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Button Click Pencil .7mm (Berea)	27/64	0.410	1.76	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Click BP - Elegant Beauty (Berea)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Super Button Click BP (Berea)	27/64	0.410	2.36	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Elegant Beauty (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Grip (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Grip Spectrum (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Nomad Carbon Fiber (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP - Stylus (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Arizona Silhouette	Sierra Vista Twist BP - Tropical and Circuit Board (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Arizona Silhouette	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Arizona Silhouette	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Arizona Silhouette	Slimline Click Pencil - Beaded, Deco and Greek Key (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Arizona Silhouette	Slimline Click Pencil - Series 2000, Feather Band (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Arizona Silhouette	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP - Deco and Greek Key (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP - Series 2000 (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP - Series 2000 Feather Band (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP - Stylus (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Arizona Silhouette	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Arizona Silhouette	Soft Grip Pocket Stylus (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	.415/.331
Arizona Silhouette	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Arizona Silhouette	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Arizona Silhouette	Spider Twist BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.19	0.531	0.357	0.531
Arizona Silhouette	Steampunp Lever Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.17	0.500	0.357	0.471

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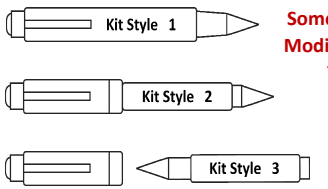
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Arizona Silhouette	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI216
Arizona Silhouette	Streamline Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	(Berea 41770_TUBES)	BHW35A
Arizona Silhouette	Streamline 7mm Twist BP (Berea)	Medium Sized BP Pens	2	BHWT502	BHW14A
Arizona Silhouette	Stylus - Keyring Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	PSI165	BHW1A
Arizona Silhouette	Survival BP (Berea)	Specialty Style Pens	3	BHWT565	BHW61A
Arizona Silhouette	Tank Twist PB (PSI)	Ornate Extra Large Sized Single Tube BP Pens	2	PSI157 (10 inch)	PSI396
Arizona Silhouette	Tanzo Twist BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	PSI019 (10 inch)	BHW67A
Arizona Silhouette	Teachers Twist BP (PSI)	Slim Sized Specialty Style Pens	0	PSI025 (10 inch)	PSI128
Arizona Silhouette	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	BHWT552 & BHWT553	BHW45A
Arizona Silhouette	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	PSI025 (10 inch)	PSI172
Arizona Silhouette	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BHWT512	BHW30A
Arizona Silhouette	Triton Twist BP (Berea)	Large Sized BP Pens	2	PSI319 & PSI320 (10 inch)	BHW31A
Arizona Silhouette	Turbin Stylus Click BP (Berea)	Slim Sized BP Pens with Stylus	2	BHWT560	BHW56A
Arizona Silhouette	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PSI170TU	PSI167
Arizona Silhouette	Venetian Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	AZ117	AZ103
Arizona Silhouette	Vertex Click BP & Pencil (PSI)	Medium Sized Single Tube BP Pens	1	PSI157 (10 inch)	PSI365
Arizona Silhouette	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PSI319 or (PSI PKFP5000TU)	PSI073
Arizona Silhouette	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PSI081A	PSI081
Arizona Silhouette	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	BHWT529	BHW32A

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Upper - A Drill Dia.

Tolerances for All Measurements:
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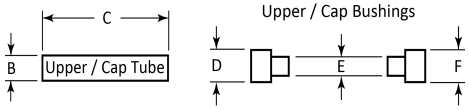

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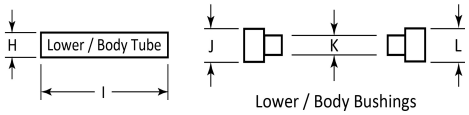

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Arizona Silhouette	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Arizona Silhouette	Streamline Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Arizona Silhouette	Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Arizona Silhouette	Stylus - Keyring Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none
Arizona Silhouette	Survival BP (Berea)	33/64	0.510	2.06	0.594	0.494	0.583	27/64	0.410	2.06	0.583	0.381	0.583
Arizona Silhouette	Tank Twist PB (PSI)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Arizona Silhouette	Tanzo Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.557	0.357	0.557
Arizona Silhouette	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Arizona Silhouette	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
Arizona Silhouette	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331
Arizona Silhouette	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Arizona Silhouette	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Arizona Silhouette	Turbin Stylus Click BP (Berea)	8mm or O	0.311	1.82	0.371	0.286	0.371	8mm or O	0.311	1.98	0.371	0.286	0.371
Arizona Silhouette	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Arizona Silhouette	Venetian Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Arizona Silhouette	Vertex Click BP & Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Arizona Silhouette	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Arizona Silhouette	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Arizona Silhouette	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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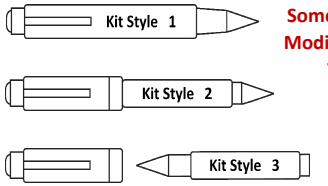

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Beartooth Woods	7mm Euro Twist BP	Slim Sized BP Pens	2	7mm Euro	10A or WC Style 7mm Euro
Beartooth Woods	American Patriot Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	10.5mm x 10 Inch Brass Tube	American Patriot FP/RB
Beartooth Woods	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	3/8 x 10 Inch Brass Tube	American Patriot Twist
Beartooth Woods	Atrax Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	Atrax FP/RB	30A or Triton & Atrax FP|RB
Beartooth Woods	Atrax Twist BP (Berea)	Large Sized BP Pens	2	Triton/Atrax Ballpoint Pen	31A or Triton & Atrax Ballpoint
Beartooth Woods	Baron Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	Baron | Sedona FP/RB	19A or Baron | Sedona FP|RB|BP
Beartooth Woods	Blade Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	Blade	70A
Beartooth Woods	Bolt Action 30 Caliber BP - American Eagle (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	30 Caliber Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	30 Caliber Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	Magnum Bolt Action Rifle	Magnum Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Patriotic Etched (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	30 Caliber Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	30 Caliber Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	30 Caliber Bolt Action Rifle
Beartooth Woods	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	3/8 x 10 Inch Brass Tube	Steampunk Bolt Action Rifle
Beartooth Woods	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	Tec Bolt Action Rifle	Tec Bolt Action Rifle
Beartooth Woods	Bracelet Assistant Helper (Berea)	Slim Sized Single Tube Specialty Items	0	unknown	8A or Perfume App. | Bracelet Helper
Beartooth Woods	Breast Cancer Awareness Twist BP (Berea)	Medium Sized BP Pens and Cancer Awareness	2	7mm x 10 Inch Brass Tube	14A or Streamlined Slim | Rubber Grip
Beartooth Woods	Bullet Carbine Twist BP (Berea)	Medium Sized Single Tube Bullet BP Pens	1	30 Caliber Bolt Action Rifle	53A or Carbine
Beartooth Woods	Bullet Cartidge Twist 30-06 Case BP	Medium Sized Single Tube Bullet BP Pens	2	Slim | Streamlined Slim Pen	1A & Real Cartridge Case Head
Beartooth Woods	Bullet Cartidge Twist 308 Case BP	Medium Sized Single Tube Bullet BP Pens	2	Slim | Streamlined Slim Pen	1A & Real Cartridge Case Head
Beartooth Woods	Bullet Cartridge Click 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	Cartridge Bullet	26A or Cartridge Bullet | 45 Caliber
Beartooth Woods	Bullet Cartridge Click 45 Caliber BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	45 Caliber Bullet	26A or Cartridge Bullet | 45 Caliber
Beartooth Woods	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	Cartridge Bullet	26A or Cartridge Bullet | 45 Caliber
Beartooth Woods	Bullet Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	Lever Action	57A or Lever Action | Fireman's
Beartooth Woods	Cambridge Hybrid Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	El Grande|Churchill|Cambridge FP/RB	16B or El Grande|Churchill|Cambridge
Beartooth Woods	Cambridge Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	El Grande|Churchill|Cambridge FP/RB	16B or El Grande|Churchill|Cambridge
Beartooth Woods	Carbara Twist BP - AKA Atlas (Berea)	Medium Sized Single Tube BP Pens	1	Carbara	16A or Carbara
Beartooth Woods	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	El Grande|Churchill|Cambridge FP/RB	16B or El Grande|Churchill|Cambridge
Beartooth Woods	Cigar Click Pencil .5mm (Berea)	Large Sized Pencils	2	Cigar Pen/Pencil	11A, Cigar or 19B
Beartooth Woods	Cigar Holder - Rogue (Berea)	Extra Large Sized Specialty Items	0	Rogue Cigar Holder	43A or Rogue Cigar Holder
Beartooth Woods	Cigar Holder - Rogue Plus (Berea)	Extra Large Sized Specialty Items	0	Rogue Plus Cigar Holder	46A or Rogue Plus Cigar Holder

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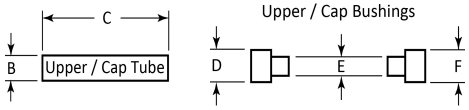
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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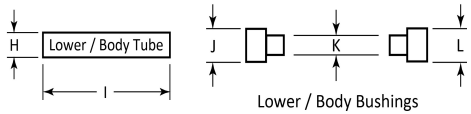
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Beartooth Woods	7mm Euro Twist BP	7mm or J	0.268	2.09	0.405	none	0.408	7mm or J	0.268	2.36	0.408	none	0.359
Beartooth Woods	American Patriot Screw Cap RB or FP (PSI)	10.5mm	0.400	1.17	0.470	0.376	0.510	10.5mm	0.400	2.08	0.500	0.376	0.500
Beartooth Woods	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Beartooth Woods	Atrax Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Beartooth Woods	Atrax Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Beartooth Woods	Baron Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Beartooth Woods	Blade Button Click BP (Berea)	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Beartooth Woods	Bolt Action 30 Caliber BP - American Eagle (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Beartooth Woods	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Beartooth Woods	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Beartooth Woods	Bolt Action 30 Caliber BP - Patriotic Etched (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Beartooth Woods	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Beartooth Woods	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Beartooth Woods	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Beartooth Woods	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Beartooth Woods	Bracelet Assistant Helper (Berea)	5/16	0.301	4.00	0.395	0.274	0.395	Metal Clip	none	none	none	none	none
Beartooth Woods	Breast Cancer Awareness Twist BP (Berea)	7mm or J	0.268	2.03	0.331	none	0.416	7mm or J	0.268	2.03	0.416	none	0.331
Beartooth Woods	Bullet Carbine Twist BP (Berea)	3/8 or V	0.368	1.97	0.466	0.345	0.466	Metal Cap	none	none	none	none	none
Beartooth Woods	Bullet Cartidge Twist 30-06 Case BP	7mm or J	0.268	2.09	0.331	none	0.419	Bullet	none	none	none	none	none
Beartooth Woods	Bullet Cartidge Twist 308 Case BP	7mm or J	0.268	2.09	0.331	none	0.419	Bullet	none	none	none	none	none
Beartooth Woods	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Beartooth Woods	Bullet Cartridge Click 45 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Beartooth Woods	Bullet Cartridge Twist 30 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.466	0.357	0.466
Beartooth Woods	Bullet Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Beartooth Woods	Cambridge Hybrid Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Beartooth Woods	Cambridge Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Beartooth Woods	Carbara Twist BP - AKA Atlas (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Beartooth Woods	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Beartooth Woods	Cigar Click Pencil .5mm (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Beartooth Woods	Cigar Holder - Rogue (Berea)	21mm or 53/64	0.815	2.37	0.915	0.788	0.915	21mm or 53/64	0.815	4.15	0.915	0.788	0.915
Beartooth Woods	Cigar Holder - Rogue Plus (Berea)	7/8	unknown	2.37	1.120	unknown	1.120	7/8	unknown	4.15	1.120	unknown	1.120

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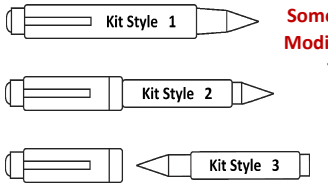

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Beartooth Woods	Cigar Twist BP - Bowtie (Berea)	Large Sized BP Pens	2	Cigar Pen & Long Boy (Modify)	22A
Beartooth Woods	Cigar Twist BP - Hybrid (Berea)	Large Sized BP Pens	2	Cigar Pen/Pencil	11A, Cigar or 19B
Beartooth Woods	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	Cigar Pen/Pencil	11A, Cigar or 19B
Beartooth Woods	Cigar Twist BP (Berea)	Large Sized BP Pens	2	Cigar Pen/Pencil	11A, Cigar or 19B
Beartooth Woods	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	Credit Card	1A / Slim
Beartooth Woods	Cushion Grip BP (Berea)	Slim Sized BP Pens	2	Modify Tetra or 8mm Euro	15B
Beartooth Woods	Dog Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	3/8 x 10 Inch Brass Tube	PSI Dog Pen
Beartooth Woods	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	El Grande|Churchill|Cambridge FP/RB	16B or El Grande|Churchill|Cambridge
Beartooth Woods	EL Grande Twist Cap BP and Pencil (Berea)	Large Sized BP Pens and Pencils	2	El Grande Pen/Pencil	16B or El Grande|Churchill|Cambridge
Beartooth Woods	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	Electra FP/RB	29A or Electra FP/RB
Beartooth Woods	Electra Twist BP (Berea)	Large Sized Single Tube BP Pens	2	3/8 x 10 Inch Brass Tube	37A or Electra Ballpoint
Beartooth Woods	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	Fireman's Pen	57A or Lever Action | Fireman's
Beartooth Woods	Flat Top American Twist BP - Hybrid (Berea)	Medium Sized BP Pens	2	Flat Top Pen/Pencil	1B or Flat Top Pen/Pencil
Beartooth Woods	Flat Top American Twist BP (Berea)	Medium Sized BP Pens	2	Flat Top Pen/Pencil	1B or Flat Top Pen/Pencil
Beartooth Woods	Flat Top Pencil .7mm (Berea)	Medium Sized Pencils	2	Flat Top Pen/Pencil	1B or Flat Top Pen/Pencil
Beartooth Woods	Flat Top Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	Flat Top | Round Top FP/RB	2B or Flat Top FP/RB
Beartooth Woods	Geta Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	Geta	66A or Geta
Beartooth Woods	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Glacia	55A or Glacia
Beartooth Woods	Himalayan Twist BP	Ornate Medium Sized Single Tube BP Pens	1	Himalayan	916A of Himalayan & Loki BP
Beartooth Woods	Hymark Marker Holder - Sharpie (Berea)	Extra Large Style Tools and Utility Items	3	Hymark	44A
Beartooth Woods	Key Chain - Detachable (Berea)	Medium Sized SIngle Tube Specialty Items	0	7mm x 10 Inch Brass Tube	2A or Detachable Keychain
Beartooth Woods	Key Chain - Shotgun (Berea)	Large Sized SIngle Tube Specialty Items	0	unknown	27A or Shotgun Shell Keychain
Beartooth Woods	Keyring - Tooth Pick Holder (Berea)	Medium Sized SIngle Tube Specialty Items	0	unknown	13A or Tooth Pick Holder / Keyring
Beartooth Woods	LED Flashlight (Berea)	Large Sized SIngle Tube Specialty Items	0	LED Flashlight	41A or LED Flashlight
Beartooth Woods	Loki Twist BP	Medium Sized Single Tube BP Pens	1	Loki	916A of Himalayan & Loki BP
Beartooth Woods	Long Boy Button Click BP (Berea)	Medium Sized BP Pens	2	Long Boy Button Click	49A or Long Boy Button Click
Beartooth Woods	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	Majestic Jr FP/RB	Majestic Jr FP/RB
Beartooth Woods	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	Majestic FP/RB	Majestic FP/RB
Beartooth Woods	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	Motorcycle Ballpoint Pen	59A or Motorcycle
Beartooth Woods	MP208 Magnetic Cap RB & FP (Berea)	Medium Sized RB or FP Pens	3	MP208 Magnetic Pen	69A or MP208 Magnetic Pen
Beartooth Woods	New Series Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	New Series FP/RB	35A or New Series FP / RB

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Upper - A Drill Dia.

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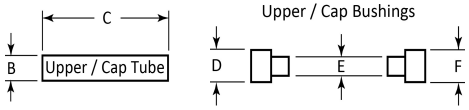
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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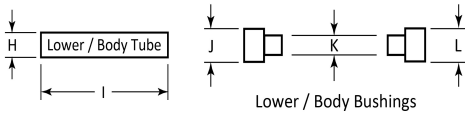
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Beartooth Woods	Cigar Twist BP - Bowtie (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.554	10mm or 25/64	0.385	2.20	0.456	0.357	0.456
Beartooth Woods	Cigar Twist BP - Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Beartooth Woods	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Beartooth Woods	Cigar Twist BP (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Beartooth Woods	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Beartooth Woods	Cushion Grip BP (Berea)	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none
Beartooth Woods	Dog Click BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
Beartooth Woods	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Beartooth Woods	EL Grande Twist Cap BP and Pencil (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Beartooth Woods	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Beartooth Woods	Electra Twist BP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.32	0.481	0.376	0.481
Beartooth Woods	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Beartooth Woods	Flat Top American Twist BP - Hybrid (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.388	0.286	0.388
Beartooth Woods	Flat Top American Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.388	0.286	0.388
Beartooth Woods	Flat Top Pencil .7mm (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.388	0.286	0.388
Beartooth Woods	Flat Top Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Beartooth Woods	Geta Twist BP (Berea)	Metal Cap	none	none	none	none	none	8mm or O	0.311	unknown	unknown	0.286	unknown
Beartooth Woods	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Beartooth Woods	Himalayan Twist BP	3/8 or V	0.368	unknown	0.493	0.345	0.493	none	none	none	none	none	none
Beartooth Woods	Hymark Marker Holder - Sharpie (Berea)	15mm or 19/32	0.580	1.67	0.659	0.561	0.659	14mm	0.539	3.35	0.654	0.519	0.654
Beartooth Woods	Key Chain - Detachable (Berea)	7mm or J	0.268	unknown	unknown	none	unknown	none	none	none	none	none	none
Beartooth Woods	Key Chain - Shotgun (Berea)	18mm	unknown	unknown	unknown	unknown	unknown	none	none	none	none	none	none
Beartooth Woods	Keyring - Tooth Pick Holder (Berea)	11mm	0.415	unknown	unknown	0.389	unknown	none	none	none	none	none	none
Beartooth Woods	LED Flashlight (Berea)	33/64	0.510	unknown	unknown	0.494	unknown	none	none	none	none	none	none
Beartooth Woods	Loki Twist BP	3/8 or V	0.368	unknown	0.493	0.345	0.493	none	none	none	none	none	none
Beartooth Woods	Long Boy Button Click BP (Berea)	10mm or 25/64	0.385	1.69	0.451	0.357	0.451	10mm or 25/64	0.385	2.25	0.451	0.357	0.451
Beartooth Woods	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Beartooth Woods	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Beartooth Woods	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Beartooth Woods	MP208 Magnetic Cap RB & FP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Beartooth Woods	New Series Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.83	0.488	0.345	0.488	3/8 or V	0.368	2.09	0.453	0.345	0.453

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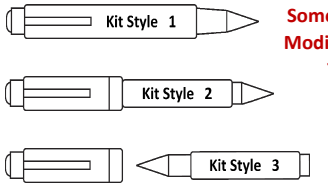
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Beartooth Woods	New Series Twist BP (Berea)	Medium Sized BP Pens	2	New Series | Round Top |(8mm Euro)	34A or New Series Ballpoint
Beartooth Woods	Olmsted Twist BP (Berea)	Medium Sized BP Pens	2	Olmsted	63A or Olmsted Bushings
Beartooth Woods	Pensar Twist BP (Berea)	Ornate Medium Sized BP Pens	2	Pensar	20A or Sierra Bushing
Beartooth Woods	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	Perfect Fit	47A, Perfect Fit or 14B
Beartooth Woods	Perfume Atomizer (Berea)	Large Sized Specialty Items	0	Modify Hymark	12A or Perfume Sprayer
Beartooth Woods	Perfume Pen Kit Applicator (Berea)	Medium Sized Specialty Items	0	unknown	8A or Perfume App. | Bracelet Helper
Beartooth Woods	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	Policeman's	62A or Policeman's
Beartooth Woods	Razor - Fusion Cartridges(Berea)	Medium Sized SIngke Tube Shaving Accessories	0	Razor Kit	28A or Razor Kit
Beartooth Woods	Razor - Mach 3 Cartridges (Berea)	Large Sized SIngle Tube Shaving Accessories	0	Razor Kit	28A or Razor Kit
Beartooth Woods	Razor - Safety (PSI)	Medium Sized Single Tube Shaving Accessories	0	Safety Razor	Safety Razor
Beartooth Woods	Retro Twist BP - AKA Provincial (Berea)	Medium Sized BP Pens	2	Perfect Fit	9A or Retro Pen
Beartooth Woods	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	Reinhart | Baron | Sedona FP/RB	19A or Baron | Sedona FP|RB|BP
Beartooth Woods	Rinehart Twist BP- AKA Reinhart (Berea)	Large Sized BP Pens	2	Reinhart Ballpoint	19A or Baron | Sedona FP|RB|BP
Beartooth Woods	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	Slim | Streamlined Slim and Razor Kit	10A or WC Style 7mm Euro
Beartooth Woods	Round Top 7mm Streamline Twist BP (Berea)	Medium Sized BP Pens	2	Streamlined 7mm Round Top	18A or Streamlined Round Top 7mm
Beartooth Woods	Round Top 8mm European Twist BP (Berea)	Large Sized BP Pens	2	New Series | Round Top |(8mm Euro)	3B or Round Top (8mm Euro) Pen/Pencil
Beartooth Woods	Round Top 8mm European Twist Pencil (Berea)	Large Sized Pencils	2	New Series | Round Top |(8mm Euro)	3B or Round Top (8mm Euro) Pen/Pencil
Beartooth Woods	Round Top Euro Streamline Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	Flat Top | Round Top FP/RB	8B or Round Top (8mm Euro) FP/RB
Beartooth Woods	Round Top European Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	Flat Top | Round Top FP/RB	8B or Round Top (8mm Euro) FP/RB
Beartooth Woods	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PSI Seam Ripper Single Small Blade	PSI Seam Ripper
Beartooth Woods	Seam Ripper - Necklace Small Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PSI Seam Ripper Large/Small Blade	PSI Seam Ripper
Beartooth Woods	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PSI Seam Ripper	PSI Seam Ripper
Beartooth Woods	Seam Ripper (Berea)	Large Sized Single Tube Specialty Items	0	PSI Seam Ripper	36A or Berea Seam Ripper
Beartooth Woods	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	Reinhart | Baron | Sedona FP/RB	19A or Baron | Sedona FP|RB|BP
Beartooth Woods	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	Elegant Sierra Button Click	20A or Sierra Bushing
Beartooth Woods	Sierra Click BP (Berea)	Medium Sized Single Tube BP Pens	1	Sierra Button Click Pen	20A or Sierra Bushing
Beartooth Woods	Sierra Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	Sierra Button Click Pencil	20A or Sierra Bushing
Beartooth Woods	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	Diverse Pen	68A or Diverse
Beartooth Woods	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	Sierra | Vista | Elegant | Virage Pen	20A or Sierra Bushing
Beartooth Woods	Sierra Twist BP - Grip (Berea)	Medium Sized Single Tube BP Pens	1	Sierra Grip	20A or Sierra Bushing
Beartooth Woods	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Sierra | Vista | Elegant | Virage Pen	20A or Sierra Bushing

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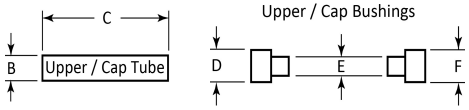
Note: All data was compiled from suppliers published kit, tube and bushing information.

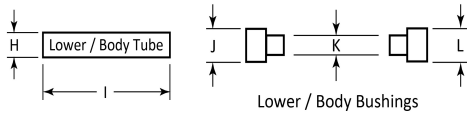
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Beartooth Woods	New Series Twist BP (Berea)	8mm or O	0.311	2.01	0.490	0.286	0.490	8mm or O	0.311	2.36	0.390	0.286	0.390
Beartooth Woods	Olmsted Twist BP (Berea)	8mm or O	0.311	unknown	0.426	0.286	0.494	8mm or O	0.311	unknown	0.454	0.286	0.417
Beartooth Woods	Pensar Twist BP (Berea)	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
Beartooth Woods	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Beartooth Woods	Perfume Atomizer (Berea)	15mm or 19/32	0.580	0.98	0.656	0.561	0.656	15mm or 19/32	0.580	1.60	0.656	0.561	0.656
Beartooth Woods	Perfume Pen Kit Applicator (Berea)	5/16	0.301	0.97	0.395	0.274	0.395	5/16	0.301	2.91	0.395	0.274	0.395
Beartooth Woods	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Beartooth Woods	Razor - Fusion Cartridges(Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Beartooth Woods	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Beartooth Woods	Razor - Safety (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Beartooth Woods	Retro Twist BP - AKA Provincial (Berea)	11/32 or S	0.338	1.18	0.413	0.316	0.413	11/32 or S	0.338	1.48	0.413	0.316	0.413
Beartooth Woods	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Beartooth Woods	Rinehart Twist BP- AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.33	0.482	0.357	0.482
Beartooth Woods	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Beartooth Woods	Round Top 7mm Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.411	none	0.415	7mm or J	0.268	2.21	0.418	none	0.331
Beartooth Woods	Round Top 8mm European Twist BP (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550/0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Beartooth Woods	Round Top 8mm European Twist Pencil (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550/0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Beartooth Woods	Round Top Euro Streamline Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Beartooth Woods	Round Top European Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Beartooth Woods	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Beartooth Woods	Seam Ripper - Necklace Small Blade (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none
Beartooth Woods	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Beartooth Woods	Seam Ripper (Berea)	8mm or O	0.311	3.15	unknown	0.286	unknown	none	none	none	none	none	none
Beartooth Woods	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Beartooth Woods	Sierra Click BP - Elegant Beauty (Berea)	27/64	0.410	2.36	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Sierra Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Sierra Click Pencil .7mm (Berea)	27/64	0.410	1.76	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
Beartooth Woods	Sierra Twist BP - Elegant Beauty (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Sierra Twist BP - Grip (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

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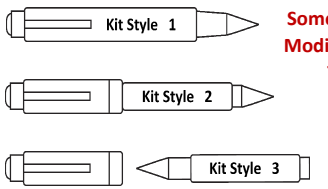

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Beartooth Woods	Sierra Vista Twist BP - Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	Sierra | Vista | Elegant | Virage Pen	50A or Sierra Vista
Beartooth Woods	Sketch Pencil (Berea)	Extra Large Sized Pencils	1	Sketch Pencil	39A or Sketch Pencil
Beartooth Woods	Slim Streamline or Rubber Grip Twist BP (Berea)	Medium Sized BP Pens	2	Slim | Streamlined Slim Pen	14A or Streamlined Slim | Rubber Grip
Beartooth Woods	Slimline Click Pencil - Deco and Greek Key (Berea)	Slim Sized Pencils	2	Pocket Stylus | Slim Pencil	1A or Slim | Fancy Slim | Slim Bullet
Beartooth Woods	Slimline Click Pencil (Berea)	Slim Sized Pencils	2	Pocket Stylus | Slim Pencil	1A or Slim | Fancy Slim | Slim Bullet
Beartooth Woods	Slimline Twist BP - Deco and Greek Key (Berea)	Slim Sized BP Pens	3	Slim | Streamlined Slim Pen	1A or Slim | Fancy Slim | Slim Bullet
Beartooth Woods	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	Slim | Streamlined Slim Pen	1A or Slim | Fancy Slim | Slim Bullet
Beartooth Woods	Soft Grip Click BP - Rubber Grip (Berea)	Slim Sized BP Pens	2	Rubber Grip | Slim | Streamlined Slim	14A or Streamlined Slim | Rubber Grip
Beartooth Woods	Soft Grip Pocket Stylus (Berea)	Slim Sized Stylus Items	2	7mm x 10 Inch Brass Tube	42A or Soft Grip Pocket Stylus
Beartooth Woods	Stylus - Mini Touch with Plug (Berea)	Slim Sized Single Tube Stylus Items	1	7mm x 10 Inch Brass Tube	1A or Slim | Fancy Slim | Slim Bullet
Beartooth Woods	Survival BP (Berea)	Specialty Style Pens	3	Survival	61A or Survival Ballpoint Pen
Beartooth Woods	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	Tetra Stylus	45A or Tetra Stylus
Beartooth Woods	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	Triton FP/RB	30A or Triton & Atrax FP|RB
Beartooth Woods	Triton Twist BP (Berea)	Large Sized BP Pens	2	Triton/Atrax Ballpoint Pen	31A or Triton & Atrax Ballpoint
Beartooth Woods	Turbin Stylus Click BP (Berea)	Slim Sized BP Pens with Stylus	2	Turbin Stylus	56A or Turbin Stylus
Beartooth Woods	Vail Screw Cap RB or FP	Large Sized RB or FP Pens	3	Vail FP/RB	Vail
Beartooth Woods	Virage Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	Virage FP/RB	38A or Virage FP/RB
Beartooth Woods	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Sierra | Vista | Elegant | Virage Pen	32A, 20A or Sierra Bushing
Beartooth Woods	Woodworkers Click Pencil 5.6mm (Berea)	Extra Large Sized Workshop Pencils	2	Woodworkers Pencil	40A or Woodworker's Pencil
Beartooth Woods	Yari Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Yari	58A or Yari

Averaged Bushing Diameter Size was used to determine Category Sizing:
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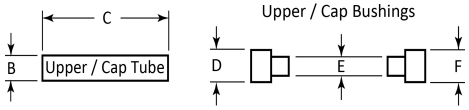
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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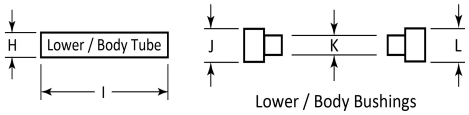

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Beartooth Woods	Sierra Vista Twist BP - Circuit Board (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Beartooth Woods	Sketch Pencil (Berea)	15/32	0.450	3.46	0.580	0.429	0.557	none	none	none	none	none	none
Beartooth Woods	Slim Streamline or Rubber Grip Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Beartooth Woods	Slimline Click Pencil - Deco and Greek Key (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Beartooth Woods	Slimline Click Pencil (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Beartooth Woods	Slimline Twist BP - Deco and Greek Key (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Beartooth Woods	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Beartooth Woods	Soft Grip Click BP - Rubber Grip (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	none	none	none
Beartooth Woods	Soft Grip Pocket Stylus (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	.415/.331
Beartooth Woods	Stylus - Mini Touch with Plug (Berea)	7mm or J	0.268	unknown	0.331	none	0.331	none	none	none	none	none	none
Beartooth Woods	Survival BP (Berea)	33/64	0.510	2.06	0.594	0.494	0.583	27/64	0.410	2.06	0.583	0.381	0.583
Beartooth Woods	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
Beartooth Woods	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Beartooth Woods	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Beartooth Woods	Turbin Stylus Click BP (Berea)	8mm or O	0.311	1.82	0.371	0.286	0.371	8mm or O	0.311	1.98	0.371	0.286	0.371
Beartooth Woods	Vail Screw Cap RB or FP	12.5mm or 0.492	0.483	1.90	0.590	0.460	0.590	10.5mm	0.400	2.09	0.512	0.376	0.480
Beartooth Woods	Virage Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Beartooth Woods	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Beartooth Woods	Woodworkers Click Pencil 5.6mm (Berea)	29/64	unknown	1.65	unknown	unknown	unknown	29/64	unknown	1.65	unknown	unknown	unknown
Beartooth Woods	Yari Twist BP (Berea)	10mm or 25/64	0.385	2.62	unknown	0.357	unknown	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) DIa. Medium = (.401 - .500) DIa. Large = (.501 - .600) DIa. Extra Large = (.601 - .700) Dia.

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Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
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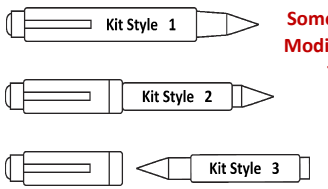
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	Alpha Team Click BP (Berea)	Ornate Large Sized Single Tube Bullet BP Pens	2	1701_7	1701_TL or 62A
Berea	American Liberty Click BP (Berea)	Ornate Large Sized Single Tube Bullet BP Pens	2	1701_7	1701_TL or 62A
Berea	Atracia Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	1108_Tubes	1005_TL or 30A
Berea	Atracia Twist BP (Berea)	Large Sized BP Pens	2	1303B_Tubes	1005B_TL or 31A
Berea	Atrax Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	1108_Tubes	1005_TL or 30A
Berea	Atrax Twist BP (Berea)	Large Sized BP Pens	2	1108B_Tubes	1005B_TL or 31A
Berea	Baron Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	0405_Tubes	0405_TL or 19A
Berea	Blade Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	1902_Tube	1902_TL or 70A
Berea	Blossom or Rose Twist BP (Berea)	Medium Sized BP Pens	2	1904_Tube	1904_TL or 71A
Berea	Bracelet Assistant Helper (Berea)	Slim Sized Single Tube Specialty Items	0	5809_Tube	830_TL or 8A
Berea	Breast Cancer Awareness Twist BP (Berea)	Medium Sized BP Pens and Cancer Awareness	2	0601_Tubes	0301_TL or 14A
Berea	Bullet American Pride Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	1501_Tube	1501_TL or 57A
Berea	Bullet Carbine Twist BP (Berea)	Medium Sized Single Tube Bullet BP Pens	1	1406_Tube	1406_TL or 53A
Berea	Bullet Cartridge Click 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	0906_TUBE	0906_TL or 26A
Berea	Bullet Cartridge Click 45 Caliber BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	1408_Tube	0906_TL or 26A
Berea	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	0906_Tube	0906_TL or 26A
Berea	Button Click BP (Berea)	Slim Sized BP Pens	2	5807_Tubes	5807_TL or 5A
Berea	Cambridge and Hybrid Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	N0106_Tubes	N0106_TL or 16B or N0106W_TL or 48A
Berea	Carbara Twist BP - AKA Atlas (Berea)	Medium Sized Single Tube BP Pens	1	0401_Tube	0401_TL or 16A
Berea	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	0501_Tubes	N0106_TL or 16B or N0106W_TL or 48A
Berea	Cigar Holder - Rogue (Berea)	Extra Large Sized Specialty Items	0	1307_Tubes	1307_TL or 43A
Berea	Cigar Holder - Rogue Plus (Berea)	Extra Large Sized Specialty Items	0	1307L_Tubes	1307L-TL or 46A
Berea	Cigar Twist BP - and Hybrid (Berea)	Large Sized BP Pens	2	145_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	Cigar Twist BP - Bowtie (Berea)	Large Sized BP Pens	2	BP145-254-10	0822_TL or 22A
Berea	Cigar Twist BP - Fat (Berea)	Large Sized BP Pens	2	145_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	Cigar Twist BP - Hybrid (Berea)	Large Sized BP Pens	2	145_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	7145_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	Cigar Twist Pencil - Fat (Berera)	Large Sized Pencils	2	195_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	CJK1 Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	1703_Tube	1703_TL or 65A
Berea	Click Pencil - 7mm (Berea)	Slim Sized Pencils	2	8010_Tubes	801_TL or 1A
Berea	Cushion Grip Click BP (Berea)	Slim Sized BP Pens	2	N0102_Tube	N0102_TL or 15B

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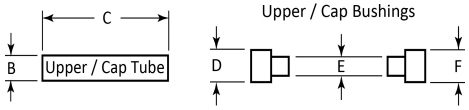
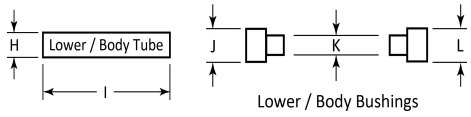
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Alpha Team Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Berea	American Liberty Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Berea	Atracia Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Berea	Atracia Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Berea	Atrax Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Berea	Atrax Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Berea	Baron Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Berea	Blade Button Click BP (Berea)	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Berea	Blossom or Rose Twist BP (Berea)	Metal Cap	none	none	none	none	none	8mm or O	0.311	unknown	unknown	0.286	unknown
Berea	Bracelet Assistant Helper (Berea)	5/16	0.301	4.00	0.395	0.274	0.395	Metal Clip	none	none	none	none	none
Berea	Breast Cancer Awareness Twist BP (Berea)	7mm or J	0.268	2.03	0.331	none	0.416	7mm or J	0.268	2.03	0.416	none	0.331
Berea	Bullet American Pride Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Berea	Bullet Carbine Twist BP (Berea)	3/8 or V	0.368	1.97	0.466	0.345	0.466	Metal Cap	none	none	none	none	none
Berea	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Berea	Bullet Cartridge Click 45 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Berea	Bullet Cartridge Twist 30 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.466	0.357	0.466
Berea	Button Click BP (Berea)	11/32 or S	0.338	1.98	0.388	0.316	0.388	11/32 or S	0.338	1.98	0.388	0.316	0.388
Berea	Cambridge and Hybrid Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Berea	Carbara Twist BP - AKA Atlas (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Berea	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Berea	Cigar Holder - Rogue (Berea)	21mm or 53/64	0.815	2.37	0.915	0.788	0.915	21mm or 53/64	0.815	4.15	0.915	0.788	0.915
Berea	Cigar Holder - Rogue Plus (Berea)	7/8	unknown	2.37	1.120	unknown	1.120	7/8	unknown	4.15	1.120	unknown	1.120
Berea	Cigar Twist BP - and Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Berea	Cigar Twist BP - Bowtie (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.554	10mm or 25/64	0.385	2.20	0.456	0.357	0.456
Berea	Cigar Twist BP - Fat (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Berea	Cigar Twist BP - Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Berea	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Berea	Cigar Twist Pencil - Fat (Berera)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Berea	CJK1 Twist BP (Berea)	27/64	0.410	unknown	0.492	0.381	0.492	none	none	none	none	none	none
Berea	Click Pencil - 7mm (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Berea	Cushion Grip Click BP (Berea)	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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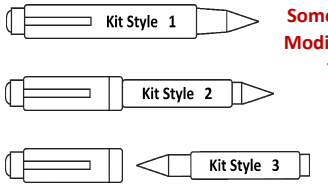
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	EL Grande Screw Cap RB or FP - and Elite (Berea)	Large Sized RB or FP Pens	3	N0106_Tubes	N0106_TL or 16B or N0106W_TL or 48A
Berea	EL Grande Twist Cap BP and Pencil (Berea)	Large Sized BP Pens and Pencils	2	N0106B_Tubes	N0106_TL or 16B or N0106W_TL or 48A
Berea	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	1001_Tube	1001_TL or 29A
Berea	Elegant American Twist BP (Berea)	Medium Sized BP Pens	2	0302_Tubes	0302A_TL-15A or 15A or 0302A_TL or 17B
Berea	Ezline Twist BP (Berea)	Slim Sized BP Pens	2	2003_TUBES	801_TL or 1A
Berea	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1609_6	1501_TL or 57A
Berea	Flashlight BP (Berea)	Medium Sized Single Tube Specialty Items	0	516_Tube	516_TL or 5B
Berea	Flat Top American Double Twist BP (Berea)	Medium Sized BP Pens	2	416_Tubes	416_TL or 1B
Berea	Flat Top American Double Twist Hybrid BP (Berea)	Medium Sized BP Pens	2	416_Tubes	416_TL or 1B
Berea	Flat Top American Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	4177_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	Flat Top American Screw Cap RB or RB - Corinthian (Berea)	Medium Sized RB or FP Pens	3	4177_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	Flat Top American Snap Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	4170_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	Flat Top American Twist .7mm Pencil (Berea)	Medium Sized Pencils	2	4161_Tubes	416_TL or 1B
Berea	Flat Top American Twist BP - Corinthian (Berea)	Medium Sized BP Pens	2	4161_Tubes	416_TL or 1B
Berea	Flat Top American Twist Pencil - Corinthian (Berea)	Medium Sized Pencils	2	4161_Tubes	416_TL or 1B
Berea	Flat Top Click Push Cap BP (Berea)	Medium Sized BP Pens	2	unknown	Bushing_4B or 4B
Berea	Flat Top Series 2000 Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	4177_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	Flat Top Streamline American Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	4177_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	Geta Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	1704_Tube	1704_TL or 66A
Berea	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	1309_Tube	1309_TL or 55A
Berea	Greek or Deco Pencil (Berea)	Slim Sized Pencils	2	8010_Tubes	801_TL or 1A
Berea	Greek or Deco Twist BP (Berea)	Slim Sized BP Pens	2	801_Tubes	801_TL or 1A
Berea	Hymark Marker Holder - Sharpie (Berea)	Extra Large Style Tools and Utility Items	3	1301_Tube	1301_TL or 44A
Berea	Key Ring - Toothpick Holder (Berea)	Medium Sized SIngle Tube Specialty Items	0	831_Tube	831A_TL or 13A OR 831B_TL or 11B
Berea	LED Flashlight (Berea)	Large Sized SIngle Tube Specialty Items	0	1203_Tube	1203_TL or 41A
Berea	LED Stylus BP (Berea)	Large Single Tube BP Pens with Stylus	3	1403_Tube	1403_TL or 54A
Berea	Lever Action Rifle Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1501_Tube	1501_TL or 57A
Berea	Long Boy Button Click BP (Berea)	Medium Sized BP Pens	2	1601_Tube	1601_TL or 49A
Berea	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1607_11	1607_TL or 59A
Berea	MP208 Magnetic Cap RB or BP (Berea)	Medium Sized RB or BP Pens	3	MG1807_TL	MG1807_TL or 69A
Berea	Necklace Twist BP - Lanyard (Berea)	Slim Sized BP Pens	2	WK-050_Tube	WK-050_TL or 4A

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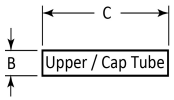
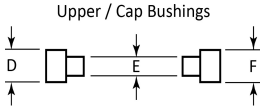
Upper - A Drill Dia.

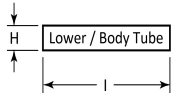


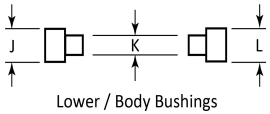


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	EL Grande Screw Cap RB or FP - and Elite (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Berea	EL Grande Twist Cap BP and Pencil (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Berea	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Berea	Elegant American Twist BP (Berea)	8mm or O	0.311	2.00	0.400	0.286	0.470	8mm or O	0.311	2.15	0.470	0.286	0.360
Berea	Ezline Twist BP (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	2.37	0.331	none	0.331
Berea	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Berea	Flashlight BP (Berea)	12.1mm or 31/64	0.470	unknown	unknown	0.450	unknown	12.1mm or 31/64	0.470	unknown	unknown	0.450	unknown
Berea	Flat Top American Double Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top American Double Twist Hybrid BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top American Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top American Screw Cap RB or RB - Corinthian (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top American Snap Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top American Twist .7mm Pencil (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top American Twist BP - Corinthian (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top American Twist Pencil - Corinthian (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top Click Push Cap BP (Berea)	11mm	0.415	2.01	0.485	0.389	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Berea	Flat Top Series 2000 Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top Streamline American Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Berea	Geta Twist BP (Berea)	Metal Cap	none	none	none	none	none	8mm or O	0.311	unknown	unknown	0.286	unknown
Berea	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Berea	Greek or Deco Pencil (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Berea	Greek or Deco Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Hymark Marker Holder - Sharpie (Berea)	15mm or 19/32	0.580	1.67	0.659	0.561	0.659	14mm	0.539	3.35	0.654	0.519	0.654
Berea	Key Ring - Toothpick Holder (Berea)	11mm	0.415	2.28	0.492	0.389	0.492	none	none	none	none	none	none
Berea	LED Flashlight (Berea)	33/64	0.510	unknown	unknown	0.494	unknown	none	none	none	none	none	none
Berea	LED Stylus BP (Berea)	12.5mm or 0.492	0.483	2.42	0.540	0.460	0.540	none	none	none	none	none	none
Berea	Lever Action Rifle Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Berea	Long Boy Button Click BP (Berea)	10mm or 25/64	0.385	1.69	0.451	0.357	0.451	10mm or 25/64	0.385	2.25	0.451	0.357	0.451
Berea	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Berea	MP208 Magnetic Cap RB or BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Berea	Necklace Twist BP - Lanyard (Berea)	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown

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Berea Kit Bushing & Tube References

Revised 1/1/2021

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Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
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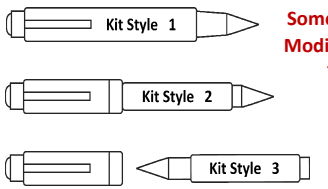
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	New Series Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	1105_Tubes	4177_TL or 2B or 1105_TL or 35A
Berea	New Series Twist BP (Berea)	Medium Sized BP Pens	2	1104_Tubes	1104_TL or 34A
Berea	NYX Click BP (Berea)	Ornate Large Sized Single Tube Bullet BP Pens	2	1701_7	1701_TL or 62A
Berea	Olmsted Twist BP (Berea)	Medium Sized BP Pens	2	17145_Tube	17145_TL or 63A
Berea	Olympia Twist BP (Berea)	Slim Sized BP Pens	2	unknown	unknown
Berea	Pearl Topped European Twist BP (Berea)	Slim Sized BP Pens	2	801_Tubes	64A
Berea	Pensar Twist BP (Berea)	Ornate Medium Sized BP Pens	2	1306_Tubes	0502_TL or 20A
Berea	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	58051_Tubes	14A or 58051_TL or 14B
Berea	Perfume Atomizer (Berea)	Extra Large Sized Specialty Items	0	690_5 & 690_5	690_TL or 12A
Berea	Perfume Pen Kit Applicator (Berea)	Slim Sized Specialty Items	0	830_Tubes	830_TL or 8A
Berea	Perfume Pendant Holder (Berea)	Medium Sized Single Tube Specialty Items	0	832_Tube	831A_TL or 13A OR 831B_TL or 11B
Berea	Pocket Purse Twist BP - Small (Berea)	Medium Sized BP Pens	2	5812_Tubes	5812_TL or 6A
Berea	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1701_7	1701_TL or 62A
Berea	Razor - Fusion Cartridges (Berea)	Large Sized Single Tube Shaving Accessories	0	1002_Tube	1002S_TL or 28A
Berea	Razor - Mach 3 Cartridges (Berea)	Large Sized Single Tube Shaving Accessories	0	1002_Tube	1002S_TL or 28A
Berea	Retro Twist BP - AKA Provincial/Executive (Berea)	Medium Sized BP Pens	2	280_Tubes	280_TL or 9A
Berea	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	0405_Tubes	0405_TL or 19A
Berea	Rinehart Twist BP- AKA Reinhart (Berea)	Large Sized BP Pens	2	1201_Tubes	0405_TL or 19A
Berea	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	0301_Tubes	0301_TL or 10A
Berea	Round Top 8mm European Twist BP - Corinthian (Berea)	Large Sized BP Pens	2	rt_euro_Ballpoint_Corinthian	8216_TL or 3B
Berea	Round Top 8mm European Twist BP (Berea)	Large Sized BP Pens	2	8240_Tubes	8216_TL or 3B
Berea	Round Top 8mm European Twist Pencil - Corinthian (Berea)	Large Sized Pencils	2	rt_euro_pencil_Corinthian	8216_TL or 3B
Berea	Round Top 8mm European Twist Pencil .7mm (Berea)	Large Sized Pencils	2	8240_Tubes	8216_TL or 3B
Berea	Round Top European Screw Cap RB or FP - Corinthian (Berea)	Medium Sized RB or FP Pens	3	rt_euro_Fountain_SC_Corinthian	41788_TL or 8B
Berea	Round Top European Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	41788_Tubes	41788_TL or 8B
Berea	Round Top Streamline Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	Streamline_RT_RB_FP_S	41788_TL or 8B
Berea	Round Top Streamline Twist BP (Berea)	Medium Sized BP Pens	2	0402_Tubes	0402_TL or 18A
Berea	Seam Ripper (Berea)	Large Sized Single Tube Specialty Items	0	1110_Tube	1110_TL or 36A
Berea	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	0405_Tubes	0405_TL or 19A
Berea	Sierra Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	7502N_Tube	0502_TL or 20A
Berea	Sierra Button Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	7502P_Tube	0502_TL or 20A

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Berea Kit Bushing & Tube References

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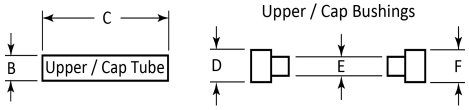
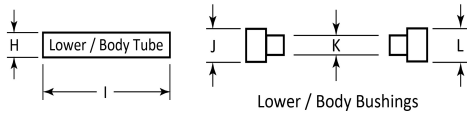
Note: All data was compiled from suppliers published kit, tube and bushing information.

Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.



Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	New Series Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.83	0.488	0.345	0.488	3/8 or V	0.368	2.09	0.453	0.345	0.453
Berea	New Series Twist BP (Berea)	8mm or O	0.311	2.01	0.490	0.286	0.490	8mm or O	0.311	2.36	0.390	0.286	0.390
Berea	NYX Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Berea	Olmsted Twist BP (Berea)	8mm or O	0.311	unknown	0.426	0.286	0.494	8mm or O	0.311	unknown	0.454	0.286	0.417
Berea	Olympia Twist BP (Berea)	8mm or O	0.311	unknown	0.343	0.286	0.484	7mm or J	0.268	unknown	0.378	none	0.354
Berea	Pearl Topped European Twist BP (Berea)	3/8 or V	0.368	unknown	unknown	0.345	unknown	8mm or O	0.311	unknown	unknown	0.286	unknown
Berea	Pensar Twist BP (Berea)	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
Berea	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Berea	Perfume Atomizer (Berea)	15mm or 19/32	0.580	0.98	0.656	0.561	0.656	15mm or 19/32	0.580	1.60	0.656	0.561	0.656
Berea	Perfume Pen Kit Applicator (Berea)	5/16	0.301	0.97	0.395	0.274	0.395	5/16	0.301	2.91	0.395	0.274	0.395
Berea	Perfume Pendant Holder (Berea)	11mm	0.415	1.37	0.492	0.389	0.492	none	none	none	none	none	none
Berea	Pocket Purse Twist BP - Small (Berea)	3/8 or V	0.368	unknown	unknown	0.345	unknown	3/8 or V	0.368	unknown	unknown	0.345	unknown
Berea	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Berea	Razor - Fusion Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Berea	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Berea	Retro Twist BP - AKA Provincial/Executive (Berea)	11/32 or S	0.338	1.18	0.413	0.316	0.413	11/32 or S	0.338	1.48	0.413	0.316	0.413
Berea	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Berea	Rinehart Twist BP- AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.33	0.482	0.357	0.482
Berea	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Berea	Round Top 8mm European Twist BP - Corinthian (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Berea	Round Top 8mm European Twist BP (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Berea	Round Top 8mm European Twist Pencil - Corinthian (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Berea	Round Top 8mm European Twist Pencil .7mm (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Berea	Round Top European Screw Cap RB or FP - Corinthian (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Berea	Round Top European Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Berea	Round Top Streamline Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or V	0.368	1.98	0.449	0.345	0.449
Berea	Round Top Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.411	none	0.416	7mm or J	0.268	2.21	0.416	none	0.331
Berea	Seam Ripper (Berea)	8mm or O	0.311	3.15	unknown	0.286	unknown	none	none	none	none	none	none
Berea	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Berea	Sierra Button Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Button Click Pencil .7mm (Berea)	27/64	0.410	1.76	0.474	0.381	0.474	none	none	none	none	none	none

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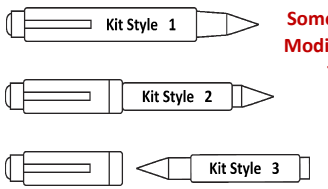

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	Sierra Click BP - Elegant and Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	9502N_Tube	0502_TL or 20A
Berea	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	187502_Tube	187502_TL or 68A
Berea	Sierra Twist BP - Elegant and Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	0502_TL or 20A
Berea	Sierra Twist BP - Grip (Berea)	Medium Sized Single Tube BP Pens	1	140502_Tube	0502_TL or 20A
Berea	Sierra Twist BP - Stylus (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	0502_Tube	0502_TL or 20A
Berea	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	0502_TL or 20A
Berea	Sierra Vista Twist BP - Tropical and Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	0502_Tube	0502X_TL or 50A
Berea	Sierra Vista Twist BP (Berea)	Large Sized Single Tube BP Pens	1	0502_Tube	0502X_TL or 50A
Berea	Sketch 5.6mm Pencil (Berea)	Large Sized Single Tube Workshop Pens and Pencils	1	1207_Tube	1207_TL or 39A
Berea	Slimline Click Pencil - Deco and Greek Key (Berea)	Slim Sized Pencils	2	0601_Tubes	801_TL or 1A
Berea	Slimline Click Pencil (Berea)	Slim Sized Pencils	2	0601_Tubes	801_TL or 1A
Berea	Slimline Twist BP - Deco and Greek Key (Berea)	Slim Sized BP Pens	2	801_Tubes	801_TL or 1A
Berea	Slimline Twist BP - Sleek (Berea)	Slim Sized BP Pens	2	8013_TUBES	801_TL or 1A
Berea	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	801_Tubes	801_TL or 1A
Berea	Soft Grip Pocket Stylus (Berea)	Slim Sized Stylus Items	2	8010_Tubes	1302_TL or 42A
Berea	Soft Grip Twist BP (Berea)	Medium Sized BP Pens	2	0601_Tubes	0301_TL or 14A
Berea	Streamline 7mm Twist BP (Berea)	Medium Sized BP Pens	2	0301_Tubes	0301_TL or 14A
Berea	Streamline Round Top 7mm Twist BP (Berea)	Medium Sized BP Pens	2	0402_Tubes	0402_TL or 18A
Berea	Stylus - Mini Touch with Plug (Berea)	Slim Sized Single Tube Stylus Items	1	1109_TUBE	801_TL or 1A
Berea	Surfix Twist BP (Berea)	Slim Sized Single Tube BP Pens	2	1808_TUBE	801_TL or 1A
Berea	Survival BP (Berea)	Specialty Style Pens	3	1602_Tubes	1602_TL 61A
Berea	Tanzo Twist BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	1801_TUBE	1801_TL or 67A
Berea	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	1304_Tubes	1304_TL or 45A
Berea	Tool BP - Pocket Multi (Berea)	Medium Sized Tools and Utility Items	2	tool_pen	5808_TL or 10B
Berea	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	1005_Tubes	1005_TL or 30A
Berea	Triton Twist BP (Berea)	Large Sized BP Pens	2	1005B_Tubes	1005B_TL or 31A
Berea	Turbin Stylus Click BP (Berea)	Slim SIzed BP Pens with Stylus	2	1405_TUBES	1405_TL or 56A
Berea	Twist BP - 7mm (Berea)	Slim Sized BP Pens	2	801_Tubes	801_TL or 1A
Berea	Twist BP - 7mm Stylus (Berea)	Slim Sized BP Pens with Stylus	2	801_Tubes	801_TL or 1A
Berea	Virage Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	1201_Tubes	1201_TL or 38A
Berea	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	1106_TL or 32A

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Berea Kit Bushing & Tube References

Revised 1/1/2021

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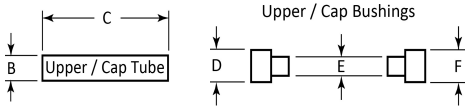
Note: All data was compiled from suppliers published kit, tube and bushing information.

Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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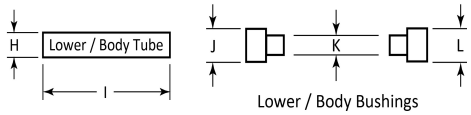

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Sierra Click BP - Elegant and Elegant Beauty (Berea)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
Berea	Sierra Twist BP - Elegant and Elegant Beauty (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Twist BP - Grip (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Twist BP - Stylus (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Berea	Sierra Vista Twist BP - Tropical and Circuit Board (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Berea	Sierra Vista Twist BP (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Berea	Sketch 5.6mm Pencil (Berea)	15/32	0.450	3.47	0.578	0.429	0.554	none	none	none	none	none	none
Berea	Slimline Click Pencil - Deco and Greek Key (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Berea	Slimline Click Pencil (Berea)	7mm or J	0.268	1.86	0.331	none	0.331	7mm or J	0.268	1.86	0.331	none	0.331
Berea	Slimline Twist BP - Deco and Greek Key (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Slimline Twist BP - Sleek (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Soft Grip Pocket Stylus (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.415/.33
Berea	Soft Grip Twist BP (Berea)	7mm or J	0.268	1.86	0.331	none	0.416	7mm or J	0.268	1.86	0.416	none	0.331
Berea	Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Berea	Streamline Round Top 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.411	none	0.416	7mm or J	0.268	2.21	0.416	none	0.331
Berea	Stylus - Mini Touch with Plug (Berea)	7mm or J	0.268	unknown	0.331	none	0.331	none	none	none	none	none	none
Berea	Surfix Twist BP (Berea)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.36	0.331	none	0.331
Berea	Survival BP (Berea)	33/64	0.510	2.06	0.594	0.494	0.583	27/64	0.410	2.06	0.583	0.381	0.583
Berea	Tanzo Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.557	0.357	0.557
Berea	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
Berea	Tool BP - Pocket Multi (Berea)	13/32	0.393	2.00	0.454	0.374	0.454	13/32	0.393	2.36	0.454	0.374	0.454
Berea	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Berea	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Berea	Turbin Stylus Click BP (Berea)	8mm or O	0.311	1.82	0.371	0.286	0.371	8mm or O	0.311	1.98	0.371	0.286	0.371
Berea	Twist BP - 7mm (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Twist BP - 7mm Stylus (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Berea	Virage Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Berea	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

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Berea Kit Bushing & Tube References

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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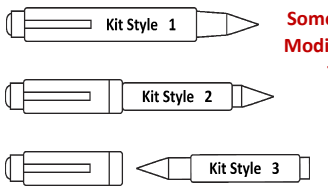

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	Woodworkers Click Pencil 5.6mm (Berea)	Extra Large Sized Workshop Pencils	2	1206_Tubes	1206_TL or 40A
Berea	Yari Click BP (Berea)	Medium Sized Single Tube BP Pens	1	1806_TUBE	1603_TL or 58A
Berea	Yari Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	1603_Tube	1603_TL or 58A
Berea	Sierra Super Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	9502N_Tube	0502_TL or 20A

Averaged Bushing Diameter Size was used to determine Category Sizing:
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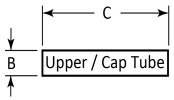
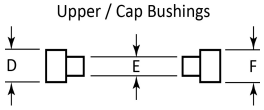
Upper - A Drill Dia.





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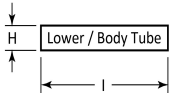

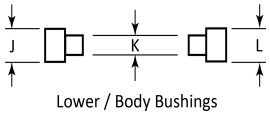

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Woodworkers Click Pencil 5.6mm (Berea)	29/64	unknown	1.65	unknown	unknown	unknown	29/64	unknown	1.65	unknown	unknown	unknown
Berea	Yari Click BP (Berea)	10mm or 25/64	0.385	2.62	unknown	0.357	unknown	none	none	none	none	none	none
Berea	Yari Twist BP (Berea)	10mm or 25/64	0.385	2.62	unknown	0.357	unknown	none	none	none	none	none	none
Berea	Sierra Super Button Click BP (Berea)	27/64	0.410	2.36	0.474	0.381	0.474	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
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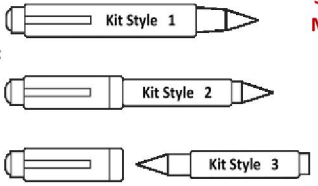

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes

A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Classic Nib	Aaron Jr Screw Cap RB or FP	Large Sized RB or FP Pens	3	Aaron and George	Jr Aaron George Panda
Classic Nib	Aero Twist BP	Medium Sized SIngle Tube BP Pens	1	Standard Aero Tubes	Standard Aero
Classic Nib	Arrow Twist BP	Medium Sized SIngle Tube BP Pens	1	Standard Sierra	Standard Sierra
Classic Nib	Emperor Screw Cap RB or FP	Extra Large Sized RB or FP Pens	3	Full sized Emperor	Full sized Emperor
Classic Nib	Gent Jr II Screw Cap RB or FP - Postable	Large Sized RB or FP Pens	3	Standard Jr Series	Jr. Series of components
Classic Nib	Gent Jr II Screw Cap RB or FP - Postable Castellar	Large Sized RB or FP Pens	3	Standard Jr Series	Jr. Gent II (Castellar)
Classic Nib	George Jr II Screw Cap RB or FP - Postable	Large Sized RB or FP Pens	3	Standard Jr Series	Jr. Series of components
Classic Nib	George Jr Screw Cap RB or FP	Large Sized RB or FP Pens	3	Aaron and George	Jr Aaron George Panda
Classic Nib	Panda Jr Screw Cap RB or FP	Large Sized RB or FP Pens	3	Panda	Jr Aaron George Panda
Classic Nib	Pristina Screw Cap RB or FP - Non-Postable	Large Sized RB or FP Pens	3	A0121	A0044
Classic Nib	Roman Harvest Screw Cap RB or FP	Large Sized RB or FP Pens	3	A0140	A0139
Classic Nib	Statesman Jr II Screw Cap RB or FP - Postable	Large Sized RB or FP Pens	3	Standard Jr Series	Jr. Series of components

Averaged Bushing Diameter Size was used to determine Category Sizing:
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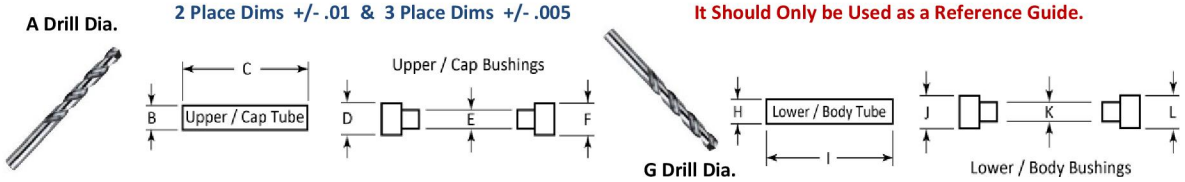

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Classic Nib	Aaron Jr Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Classic Nib	Aero Twist BP	23/64	0.347	1.98	0.472	0.324	0.472	x	x	x	x	x	x
Classic Nib	Arrow Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Classic Nib	Emperor Screw Cap RB or FP	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
Classic Nib	Gent Jr II Screw Cap RB or FP - Postable	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Classic Nib	Gent Jr II Screw Cap RB or FP - Postable Castellar	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Classic Nib	George Jr II Screw Cap RB or FP - Postable	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Classic Nib	George Jr Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Classic Nib	Panda Jr Screw Cap RB or FP	12.5mm or 0.492	0.483	?	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Classic Nib	Pristina Screw Cap RB or FP - Non-Postable	33/64	0.510	?	0.575	0.494	0.575	15/32	0.450	?	0.520	0.427	0.520
Classic Nib	Roman Harvest Screw Cap RB or FP	33/64	0.510	?	0.591	0.494	0.591	31/64	0.470	?	0.537	0.450	0.537
Classic Nib	Statesman Jr II Screw Cap RB or FP - Postable	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480

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Craft Supplies USA Kit Bushing & Tube Refs.

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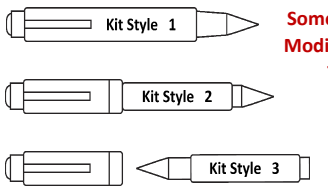

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Craft Supplies USA	Click .7mm Pencil - Artisan (CSUSA)	Slim Sized Pencils	2	1011650002	1011640002
Craft Supplies USA	Click BP - Artisan (CSUSA)	Slim Sized BP Pens	2	1011650002	1011640002
Craft Supplies USA	Clicker .7mm Pencil (CSUSA)	Medium Sized Single Tube Pencils	1	1052480001 (10 inch)	1011710002
Craft Supplies USA	Clicker BP - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	1	1011700002	1011710002
Craft Supplies USA	Combination Click Pen/Pencil - Artisan (CSUSA)	Medium Sized BP Pens and Pencils	2	1052480001 (10 inch)	155-5100
Craft Supplies USA	Coventry Twist BP - Artisan (CSUSA)	Slim Sized Single Tube BP Pens	2	1052860001 (10 inch)	1005040001
Craft Supplies USA	Desk BP - Artisan (CSUSA)	Slim Sized Single Tube BP Pens	1	1030560001	1014220001
Craft Supplies USA	Emperor Jr Screw Cap RB or RB (Dayacom)	Large Sized RB or FP Pens	3	1021000001	050-4199 (Not Available)
Craft Supplies USA	Emperor Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	1017880001 (Modify)	050-4135 (Not Available)
Craft Supplies USA	European Twist BP - and Deco (CSUSA)	Medium Sized BP Pens	2	1016100001	155-1100 (Not Available)
Craft Supplies USA	European Twist BP - Apprentice (CSUSA)	Medium Sized BP Pens	2	1016100001	1006810001
Craft Supplies USA	European Twist BP - Artisan (CSUSA)	Medium Sized BP Pens	2	1016110001	1016040001
Craft Supplies USA	European Twist BP - Classic (CSUSA)	Medium Sized BP Pens	2	050-9006 (Not Available)	155-7999 (Not Available)
Craft Supplies USA	European Twist BP - Filigree (CSUSA)	Medium Sized BP Pens	2	1052860001 (10 inch)	050-0342 (Not Available)
Craft Supplies USA	European Twist BP - Mini (CSUSA)	Slim Sized BP Pens	2	1052860001 (10 inch)	1005030001
Craft Supplies USA	European Twist Pencil - Classic (CSUSA)	Large Sized Pencils	2	050-9007 (Not Available)	155-7999 (Not Available)
Craft Supplies USA	European Twist Pencil .7mm - Artisan (CSUSA)	Large Sized Pencils	2	1063340001	155-0045
Craft Supplies USA	European Twist Soft Touch Stylus BP - Artisan (CSUSA)	Medium Sized BP Pens and Stylus Items	2	1052860001 (10 inch)	1047590001
Craft Supplies USA	Executive Screw Cap RB or FP - Non-Postable - Artisan (CSUSA)	Medium Sized RB or FP Pens	3	1016300001	1016280001
Craft Supplies USA	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	1052480001 (10 inch)	1052490001
Craft Supplies USA	Exemplar Twist BP - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	1	1060020001	1059980001
Craft Supplies USA	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	1056280001 (10 inch)	1055910001
Craft Supplies USA	Father Sing BP - Artisan (CSUSA)	Slim Sized BP Pens	2	1016110001	1016750001
Craft Supplies USA	Father Sing Desk Pen - Artisan (CSUSA)	Slim Sized BP Pens	2	1016110001	1016750001
Craft Supplies USA	Father Sing Pencil (CSUSA)	Slim Sized Pencils	2	1016110001	1016750001
Craft Supplies USA	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1055880001
Craft Supplies USA	Gent Jr II Screw Cap RB or FP - Non-Postable - Artisan	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Gent Jr II Screw Cap RB or FP - Postable Apprentice	Large Sized RB or FP Pens	3	1058740001	1058730001
Craft Supplies USA	Gent Jr Screw Cap RB or FP - Artisan	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Gent Jr Screw Cap RB or FP - Postable Artisan	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Gent Jr Twist BP and .7mm Pencil - Artisan	Large Sized BP Pens and Pencils	2	1021030003	1021020001

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Craft Supplies USA Kit Bushing & Tube Refs.

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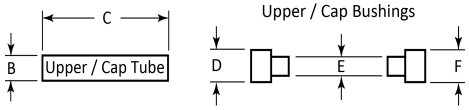
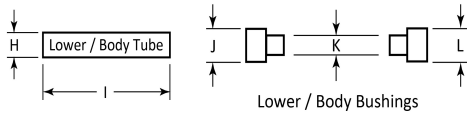
Upper - A Drill Dia.



Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Craft Supplies USA	Click .7mm Pencil - Artisan (CSUSA)	8mm or O	0.311	1.96	0.373	0.286	0.373	8mm or O	0.311	1.96	0.373	0.286	0.373
Craft Supplies USA	Click BP - Artisan (CSUSA)	8mm or O	0.311	1.96	0.373	0.286	0.373	8mm or O	0.311	1.96	0.373	0.286	0.373
Craft Supplies USA	Clicker .7mm Pencil (CSUSA)	3/8 or V	0.368	4.39	0.444	0.345	0.444	none	none	none	none	none	none
Craft Supplies USA	Clicker BP - Artisan (CSUSA)	3/8 or V	0.368	4.11	0.444	0.345	0.444	none	none	none	none	none	none
Craft Supplies USA	Combination Click Pen/Pencil - Artisan (CSUSA)	3/8 or V	0.368	2.15	0.468	0.345	0.468	10mm or 25/64	0.385	2.09	0.468	0.357	0.468
Craft Supplies USA	Coventry Twist BP - Artisan (CSUSA)	Metal Cap	none	none	none	none	none	7mm or J	0.268	unknown	0.335	none	0.335
Craft Supplies USA	Desk BP - Artisan (CSUSA)	7mm or J	0.268	2.03	0.335	none	none	none	none	none	none	none	none
Craft Supplies USA	Emperor Jr Screw Cap RB or RB (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Craft Supplies USA	Emperor Screw Cap RB or FP (Dayacom)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
Craft Supplies USA	European Twist BP - and Deco (CSUSA)	7mm or J	0.268	2.09	0.406	none	0.530	7mm or J	0.268	2.36	0.425	none	0.360
Craft Supplies USA	European Twist BP - Apprentice (CSUSA)	7mm or J	0.268	2.09	0.406	none	0.512	7mm or J	0.268	2.36	0.406	none	0.360
Craft Supplies USA	European Twist BP - Artisan (CSUSA)	7mm or J	0.268	2.09	0.406	none	0.530	7mm or J	0.268	2.36	0.425	none	0.360
Craft Supplies USA	European Twist BP - Classic (CSUSA)	11/32 or S	0.338	unknown	unknown	0.316	unknown	050-7042 (stepped)	unknown	unknown	unknown	none	unknown
Craft Supplies USA	European Twist BP - Filigree (CSUSA)	7mm or J	0.268	2.11	0.490	none	0.490	7mm or J	0.268	2.36	0.470	none	0.350
Craft Supplies USA	European Twist BP - Mini (CSUSA)	7mm or J	0.268	2.04	0.331	none	0.331	050-7041 (stepped)	0.268	2.56	0.331	none	0.331
Craft Supplies USA	European Twist Pencil - Classic (CSUSA)	11/32 or S	0.338	unknown	unknown	0.316	unknown	050-7042 (stepped)	unknown	unknown	unknown	none	unknown
Craft Supplies USA	European Twist Pencil .7mm - Artisan (CSUSA)	11/32 or S	0.338	2.17	0.410	0.316	0.530	11/32 or S	0.338	2.32	0.397	0.316	0.397
Craft Supplies USA	European Twist Soft Touch Stylus BP - Artisan (CSUSA)	7mm or J	0.268	2.09	0.335	none	0.530	7mm or J	0.268	2.36	0.425	none	0.360
Craft Supplies USA	Executive Screw Cap RB or FP - Non-Postable - Artisan (CSUSA)	27/64	0.410	1.73	0.480	0.381	0.507	27/64	0.410	2.92	0.478	0.381	0.466
Craft Supplies USA	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Craft Supplies USA	Exemplar Twist BP - Artisan (CSUSA)	23/64	0.347	2.64	0.472	0.324	0.472	none	none	none	none	none	none
Craft Supplies USA	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Craft Supplies USA	Father Sing BP - Artisan (CSUSA)	7mm or J	0.268	2.09	0.333	none	0.415	7mm or J	0.268	2.36	0.415	none	0.333
Craft Supplies USA	Father Sing Desk Pen - Artisan (CSUSA)	7mm or J	0.268	2.36	0.333	none	0.415	7mm or J	0.268	2.09	0.415	none	none
Craft Supplies USA	Father Sing Pencil (CSUSA)	7mm or J	0.268	2.09	0.333	none	0.415	7mm or J	0.268	2.36	0.415	none	0.333
Craft Supplies USA	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Craft Supplies USA	Gent Jr II Screw Cap RB or FP - Non-Postable - Artisan	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Gent Jr II Screw Cap RB or FP - Postable Apprentice	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Gent Jr Screw Cap RB or FP - Artisan	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Gent Jr Screw Cap RB or FP - Postable Artisan	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Gent Jr Twist BP and .7mm Pencil - Artisan	15/32	0.450	1.93	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.480	0.357	0.460

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Craft Supplies USA Kit Bushing & Tube Refs.

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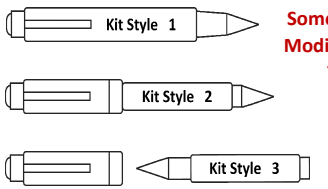
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Craft Supplies USA	Gentlemans Screw Cap RB or FP - Non-Post - Artisan (CSUSA)	Extra Large Sized RB or FP Pens	3	1017880001	1017840001
Craft Supplies USA	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	1052480001 (10 inch)	1052900001
Craft Supplies USA	Indigo Twist BP - Artisan	Medium Sized Single Tube BP Pens	1	1060050001	1060010001
Craft Supplies USA	KC Twist BP	Slim Sized BP Pens	2	1034130001	1005040001
Craft Supplies USA	Key Ring - Apprentice	Slim Sized Misc. Item	0	1021510001	1006930001
Craft Supplies USA	Key Ring - Bullet - Artisan (CSUSA)	Medium Sized Misc. Item	0	1052250001	1052240001
Craft Supplies USA	Key Ring - Bullet - Artissan (CSUSA)	Medium Sized Misc. Item	0	1052250001	1052240001
Craft Supplies USA	Key Ring - Deluxe Pill Holder - Artisan	Extra Large Sized Misc. Item	0	1013990001	1013980001
Craft Supplies USA	Key Ring - Detachable	Slim Sized Misc. Item	0	1030560001	1014250001
Craft Supplies USA	Key Ring - Lighter	Extra Large Sized Misc. Item	0	1063390001	1063370001
Craft Supplies USA	Key Ring - Magnum Bullet - Artissan (CSUSA)	Medium Sized Misc. Item	0	1052280001	1052270001
Craft Supplies USA	Key Ring - Toothpick Holder - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	0	1037490001	1006960001
Craft Supplies USA	Key Ring - Toothpick Holder - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	0	1037500001	1037520001
Craft Supplies USA	Key Ring - Whistle	Slim Sized Misc. Item	0	1052250001	1005030001
Craft Supplies USA	Key Ring Screw Cap BP - Mini - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	3	1025150001	1025140002
Craft Supplies USA	Key Ring Screw Cap Lighter - Artisan (CSUSA)	Extra Large Sized Misc. Item	0	1063390001	1063370001
Craft Supplies USA	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1052830001
Craft Supplies USA	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1055990001
Craft Supplies USA	Lanyard Twist BP - Mini - Artisan (Berea)	Slim Sized BP Pens	2	1052860001 (10 inch)	1005040001
Craft Supplies USA	Ligero Screw Cap RB (CSUSA)	Large Sized RB or FP Pens	3	050-9033 (Not Available)	050-4055 (Not Available)
Craft Supplies USA	Longwood Twist BP (PSI)	Medium Sized BP Pens	2	1052860001 (10 inch)	1052870001
Craft Supplies USA	Lotus Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	050-9025 (Not Available)	050-4198 (Not Available)
Craft Supplies USA	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1052830001
Craft Supplies USA	Manhattan Click BP - Apprentice (CSUSA)	Medium Sized Single Tube BP Pens	2	9798350001	9798370001
Craft Supplies USA	Manhattan Click Stylus BP - Apprentice (CSUSA)	Medium Sized Single Tube BP Pens	2	9798350001	9798370001
Craft Supplies USA	Manhattan Screw Cap RB or FP - Postable - Apprentice (CSUSA)	Medium Sized Single Tube RB or FP Pens	3	9798360001	9798370001
Craft Supplies USA	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1052830001
Craft Supplies USA	Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1052830001
Craft Supplies USA	Panache Screw Cap RB - Artisan (CSUSA)	Extra Large Sized RB or FP Pens	3	1027500001	1027480001
Craft Supplies USA	Patriot Twist BP - Artisan (CSUSA)	Medium Sized Single Tube BP Pens	1	1027580001	1027560001
Craft Supplies USA	Perfume Atomizer - Pocket	Large Sized Specialty Items	0	1028760001	1028750001

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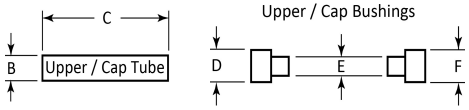
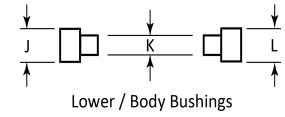
Upper - A Drill Dia.



Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Craft Supplies USA	Gentlemans Screw Cap RB or FP - Non-Post - Artisan (CSUSA)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Craft Supplies USA	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Craft Supplies USA	Indigo Twist BP - Artisan	3/8 or V	0.368	3.82	0.445	0.345	0.445	none	none	none	none	none	none
Craft Supplies USA	KC Twist BP	7mm or J	0.268	2.09	0.335	none	0.335	7mm or J	0.268	2.37	0.335	none	0.335
Craft Supplies USA	Key Ring - Apprentice	7mm or J	0.268	unknown	0.337	none	0.337	none	none	none	none	none	none
Craft Supplies USA	Key Ring - Bullet - Artisan (CSUSA)	7mm or J	0.268	unknown	0.472	none	0.455	Bullet	none	none	none	none	none
Craft Supplies USA	Key Ring - Bullet - Artissan (CSUSA)	7mm or J	0.268	unknown	0.472	none	0.455	Bullet	none	none	none	none	none
Craft Supplies USA	Key Ring - Deluxe Pill Holder - Artisan	9/16	0.548	unknown	0.646	0.535	0.646	none	none	none	none	none	none
Craft Supplies USA	Key Ring - Detachable	7mm or J	0.268	2.03	0.371	none	0.371	none	none	none	none	none	none
Craft Supplies USA	Key Ring - Lighter	37/64	0.571	unknown	0.645	0.547	0.645	37/64	0.571	unknown	0.645	0.547	0.645
Craft Supplies USA	Key Ring - Magnum Bullet - Artissan (CSUSA)	3/8 or V	0.368	unknown	0.503	0.345	0.452	Bullet	none	none	none	none	none
Craft Supplies USA	Key Ring - Toothpick Holder - Artisan (CSUSA)	10mm or 25/64	0.385	unknown	0.488	0.357	0.488	none	none	none	none	none	none
Craft Supplies USA	Key Ring - Toothpick Holder - Artisan (CSUSA)	27/64	0.410	unknown	0.488	0.381	0.488	none	none	none	none	none	none
Craft Supplies USA	Key Ring - Whistle	7mm or J	0.268	unknown	0.335	none	0.335	none	none	none	none	none	none
Craft Supplies USA	Key Ring Screw Cap BP - Mini - Artisan (CSUSA)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.03	0.432	none	0.432
Craft Supplies USA	Key Ring Screw Cap Lighter - Artisan (CSUSA)	37/64	0.562	0.54	0.645	0.538	0.645	37/64	0.562	1.48	0.645	0.538	0.645
Craft Supplies USA	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.66	0.495	0.345	0.495	none	none	none	none	none	none
Craft Supplies USA	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Craft Supplies USA	Lanyard Twist BP - Mini - Artisan (Berea)	7mm or J	0.268	unknown	0.335	none	0.335	7mm or J	0.268	unknown	0.335	none	0.335
Craft Supplies USA	Ligero Screw Cap RB (CSUSA)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Craft Supplies USA	Longwood Twist BP (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Craft Supplies USA	Lotus Screw Cap RB or FP (Dayacom)	35/64	0.535	1.65	0.616	0.517	0.616	15/32	0.450	1.73	0.549	0.427	0.549
Craft Supplies USA	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Craft Supplies USA	Manhattan Click BP - Apprentice (CSUSA)	Metal Cap	none	none	none	none	none	13/32	0.400	2.91	0.471	0.365	0.471
Craft Supplies USA	Manhattan Click Stylus BP - Apprentice (CSUSA)	Metal Cap	none	none	none	none	none	13/32	0.400	2.91	0.471	0.365	0.471
Craft Supplies USA	Manhattan Screw Cap RB or FP - Postable - Apprentice (CSUSA)	Metal Cap	none	none	none	none	none	13/32	0.400	2.28	0.471	0.365	0.471
Craft Supplies USA	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Craft Supplies USA	Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Craft Supplies USA	Panache Screw Cap RB - Artisan (CSUSA)	12.5mm or 0.492	0.483	2.02	0.670	0.460	0.570	10.5mm	0.400	2.91	0.570	0.376	0.788
Craft Supplies USA	Patriot Twist BP - Artisan (CSUSA)	3/8 or V	0.368	2.84	0.510	0.345	0.450	none	none	none	none	none	none
Craft Supplies USA	Perfume Atomizer - Pocket	33/64	0.510	unknown	0.584	0.494	0.584	none	none	none	none	none	none

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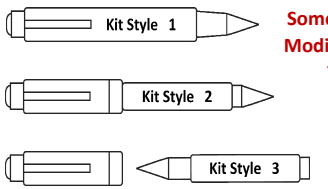

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Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Craft Supplies USA	Perfume Holder - Artisan	Medium Sized Specialty Items	0	1028110001	1037520001
Craft Supplies USA	Perfune Pen Applicator - Artisan	Slim Sized Specialty Items	0	1028150001	1028160001
Craft Supplies USA	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	1052480001 (10 inch)	1055060001
Craft Supplies USA	Presidential Twist BP - Artisan	Slim Sized BP Pens	2	1029030001	1029050001
Craft Supplies USA	Razor - Artisan Knurled Safety	Medium Sized Single Tube Shaving Accessories	0	1051530001	1063440001
Craft Supplies USA	Razor - Artisan Slant Bar Safety	Medium Sized Single Tube Shaving Accessories	0	1051530001	1063440001
Craft Supplies USA	Razor - Fusion Cartridges - Bullet - Artisan (CSUSA)	Medium Sized Single Tube Shaving Accessories	0	1052860001 (10 inch)	1051520001
Craft Supplies USA	Razor - Fusion Cartridges - Classic - Artisan (CSUSA)	Medium Sized Single Tube Shaving Accessories	0	1051530001	1051560001
Craft Supplies USA	Razor - Mach 3 Cartridges - Classic - Artisan (CSUSA)	Medium Sized Single Tube Shaving Accessories	0	1051530001	1051560001
Craft Supplies USA	Refrigerator BP - Artisan (CSUSA)	Medium Sized BP Pens	2	1052860001 (10 inch)	1051560001 & 1005030001
Craft Supplies USA	Retro Jr Screw Cap RB or FP - Postable - Artisan (CSUSA)	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Roadster Twist BP - Apprentice (CSUSA)	Medium Sized BP Pens	2	1031240001	1031220001
Craft Supplies USA	Seam Ripper (PSI)	Medium Sized Specialty Items	0	1063510001	1063520001
Craft Supplies USA	Seam Ripper Necklace - Artisan (CSUSA)	Medium Sized Specialty Items	0	1051430001	1051420001
Craft Supplies USA	Seam Ripper Necklace (PSI)	Medium Sized Specialty Items	0	1063510001	1063520001
Craft Supplies USA	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	1061490001	1061480001
Craft Supplies USA	Sienna Twist BP - Artisan - AKA Sierra	Medium Sized Single Tube BP Pens	1	9793170001	9793160001
Craft Supplies USA	Signature Screw Cap RB or FP - Non-Postable - Artisan (CSUSA)	Medium Sized RB or FP Pens	3	1007230001	1007220001
Craft Supplies USA	Signature Screw Cap RB or FP - Postable - Artisan (CSUSA)	Medium Sized RB or FP Pens	3	1007230001	1007220001
Craft Supplies USA	Silver Bullet Twist BP (CSUSA)	Medium Sized BP Pens	2	1006440001	1006450001
Craft Supplies USA	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	1052480001 (10 inch)	1054950001
Craft Supplies USA	Sketch 3mm Click Pencil - Artisan (CSUSA)	Medium Sized Single Tube BP Pensils	1	1060040001	1060000001
Craft Supplies USA	Sketch 5.6 mm Click Pencil - Artisan (CSUSA)	Large SIzed Single Tube Workshop Pencils	1	1007290001	1007270001
Craft Supplies USA	Sketch Pencil - Mini (PSI)	Medium SIzed Single Tube Workshop Pencils	1	1052790001	1052800001
Craft Supplies USA	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	1052480001 (10 inch)	1055960001
Craft Supplies USA	Slimline 7mm Twist BP - Artisan (CSUSA)	Slim Sized BP Pens	2	1034130001	1005040001
Craft Supplies USA	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	1052390001	1052400001
Craft Supplies USA	Slimline Twist BP - Apprentice (CSUSA)	Slim Sized BP Pens	2	1034120001	1006930001
Craft Supplies USA	Slimline Twist BP - Fancy - Apprentice (CSUSA)	Slim Sized BP Pens	2	1034120001	1006930001
Craft Supplies USA	Soft Grip Twist BP - Apprentice (CSUSA)	Medium Sized BP Pens	2	1034120001	1006910001
Craft Supplies USA	Soft Grip Twist BP - Artisan (CSUSA)	Medium Sized BP Pens	2	1034500001	1034470001

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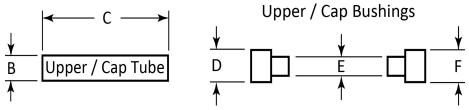
Upper - A Drill Dia.



Tolerances for All Measurements:
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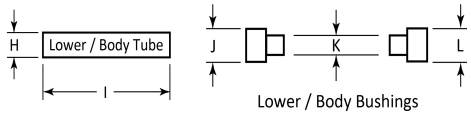
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Craft Supplies USA	Perfume Holder - Artisan	27/64	0.410	unknown	0.488	0.381	0.488	none	none	none	none	none	none
Craft Supplies USA	Perfune Pen Applicator - Artisan	8mm or O	0.311	unknown	0.380	0.286	0.380	8mm or O	0.311	unknown	0.380	0.286	0.380
Craft Supplies USA	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Craft Supplies USA	Presidential Twist BP - Artisan	7mm or J	0.268	1.97	0.335	none	0.393	7mm or J	0.268	2.36	0.393	none	0.335
Craft Supplies USA	Razor - Artisan Knurled Safety	7mm or J	0.268	3.00	0.490	none	0.490	none	none	none	none	none	none
Craft Supplies USA	Razor - Artisan Slant Bar Safety	7mm or J	0.268	3.00	0.490	none	0.490	none	none	none	none	none	none
Craft Supplies USA	Razor - Fusion Cartridges - Bullet - Artisan (CSUSA)	7mm or J	0.268	unknown	0.472	none	0.472	none	none	none	none	none	none
Craft Supplies USA	Razor - Fusion Cartridges - Classic - Artisan (CSUSA)	7mm or J	0.268	3.00	0.490	none	0.490	none	none	none	none	none	none
Craft Supplies USA	Razor - Mach 3 Cartridges - Classic - Artisan (CSUSA)	7mm or J	0.268	3.00	0.490	none	0.490	none	none	none	none	none	none
Craft Supplies USA	Refrigerator BP - Artisan (CSUSA)	7mm or J	0.268	unknown	0.335	none	0.488	7mm or J	0.268	unknown	0.488	none	0.335
Craft Supplies USA	Retro Jr Screw Cap RB or FP - Postable - Artisan (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Roadster Twist BP - Apprentice (CSUSA)	7mm or J	0.268	2.09	0.348	none	0.425	7mm or J	0.268	2.09	0.425	none	0.331
Craft Supplies USA	Seam Ripper (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Craft Supplies USA	Seam Ripper Necklace - Artisan (CSUSA)	8mm or O	0.311	unknown	0.465	0.286	0.465	none	none	none	none	none	none
Craft Supplies USA	Seam Ripper Necklace (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none
Craft Supplies USA	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Craft Supplies USA	Sienna Twist BP - Artisan - AKA Sierra	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
Craft Supplies USA	Signature Screw Cap RB or FP - Non-Postable - Artisan (CSUSA)	10mm or 25/64	0.385	2.17	0.450	0.357	0.450	10mm or 25/64	0.385	2.17	0.450	0.357	0.450
Craft Supplies USA	Signature Screw Cap RB or FP - Postable - Artisan (CSUSA)	10mm or 25/64	0.385	2.17	0.450	0.357	0.450	10mm or 25/64	0.385	2.17	0.450	0.357	0.450
Craft Supplies USA	Silver Bullet Twist BP (CSUSA)	8mm or O	0.311	2.05	0.485	0.286	0.530	8mm or O	0.311	2.05	0.397	0.286	0.397
Craft Supplies USA	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Craft Supplies USA	Sketch 3mm Click Pencil - Artisan (CSUSA)	8mm or O	0.311	3.50	0.436	0.286	0.436	none	none	none	none	none	none
Craft Supplies USA	Sketch 5.6 mm Click Pencil - Artisan (CSUSA)	15/32	0.450	unknown	0.580	0.429	0.557	none	none	none	none	none	none
Craft Supplies USA	Sketch Pencil - Mini (PSI)	8mm or O	0.311	3.50	0.435	0.286	0.435	none	none	none	none	none	none
Craft Supplies USA	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Craft Supplies USA	Slimline 7mm Twist BP - Artisan (CSUSA)	7mm or J	0.268	2.09	0.335	none	0.335	7mm or J	0.268	2.37	0.335	none	0.335
Craft Supplies USA	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Craft Supplies USA	Slimline Twist BP - Apprentice (CSUSA)	7mm or J	0.268	2.03	0.337	none	0.337	7mm or J	0.268	2.03	0.337	none	0.337
Craft Supplies USA	Slimline Twist BP - Fancy - Apprentice (CSUSA)	7mm or J	0.268	2.03	0.337	none	0.337	7mm or J	0.268	2.03	0.337	none	0.337
Craft Supplies USA	Soft Grip Twist BP - Apprentice (CSUSA)	7mm or J	0.268	2.03	0.340	none	0.440	7mm or J	0.268	2.03	0.440	none	0.425
Craft Supplies USA	Soft Grip Twist BP - Artisan (CSUSA)	7mm or J	0.268	2.03	0.333	none	0.432	7mm or J	0.268	2.03	0.432	none	0.413

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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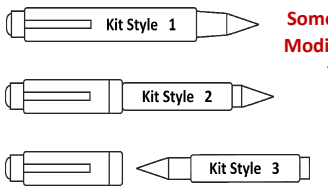

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Craft Supplies USA	Soft Touch Stylus - Artisan (CSUSA)	Slim Sized Single Tube Stylus	1	1044930001	1005030001
Craft Supplies USA	Soft Touch Stylus Bobble - Artisan (CSUSA)	Slim Sized Single Tube Stylus	1	1023450001	1005030001
Craft Supplies USA	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	1052480001 (10 inch)	1055020001
Craft Supplies USA	Statesman Jr II RB or FP - Non-Postable - Artisan (CSUSA)	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Statesman Jr II Screw Cap RB or FP - Postable - Artisan (CSUSA)	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Statesman Screw Cap RB or FP - Artisan (CSUSA)	Extra Large Sized RB or FP Pens	3	1017880001	1017840001
Craft Supplies USA	Teachers Twist BP - Apprentice (CSUSA)	Slim Sized Specialty Style Pens	0	1052860001 (10 inch)	1005030001 (2)
Craft Supplies USA	Toolbox 5.6mm Pencil - Artisan (CSUSA)	Large Sized Tools and Utility Items	2	1037400001	1037380001
Craft Supplies USA	Tudor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1055990001
Craft Supplies USA	Venus Screw Cap RB - Artisan (CSUSA)	Large Sized RB or FP Pens	3	1021000001	1021040001
Craft Supplies USA	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	1052480001 (10 inch)	1052370001
Craft Supplies USA	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	1052450001	1052460001
Craft Supplies USA	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	1052480001 (10 inch)	1055060001
Craft Supplies USA	Zen Jr Magnetic Cap RB - Artisan (CSUSA)	Medium Sized Single Tube RB or FP Pens	3	1063340001	1063330001
Craft Supplies USA	Zen Magnetic Cap RB - Artisan (CSUSA)	Large Sized Single Tube RB or FP Pens	3	1041020001	1041010001

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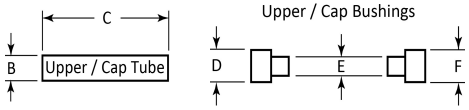
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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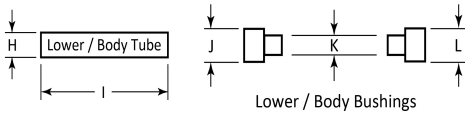

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Craft Supplies USA	Soft Touch Stylus - Artisan (CSUSA)	7mm or J	0.268	unknown	0.335	none	0.335	none	none	none	none	none	none
Craft Supplies USA	Soft Touch Stylus Bobble - Artisan (CSUSA)	7mm or J	0.268	unknown	0.335	none	0.335	none	none	none	none	none	none
Craft Supplies USA	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Craft Supplies USA	Statesman Jr II RB or FP - Non-Postable - Artisan (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Statesman Jr II Screw Cap RB or FP - Postable - Artisan (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Statesman Screw Cap RB or FP - Artisan (CSUSA)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Craft Supplies USA	Teachers Twist BP - Apprentice (CSUSA)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Craft Supplies USA	Toolbox 5.6mm Pencil - Artisan (CSUSA)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Craft Supplies USA	Tudor Twist BP (PSI)	3/8 or V	0.368	3.15	0.472	0.345	0.472	none	none	none	none	none	none
Craft Supplies USA	Venus Screw Cap RB - Artisan (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Craft Supplies USA	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Craft Supplies USA	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Craft Supplies USA	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Craft Supplies USA	Zen Jr Magnetic Cap RB - Artisan (CSUSA)	Metal Cap	none	none	none	none	none	11/32 or S	0.338	unknown	0.449	0.316	0.449
Craft Supplies USA	Zen Magnetic Cap RB - Artisan (CSUSA)	Metal Cap	none	none	none	none	none	10.5mm	0.400	3.35	0.512	0.376	0.512

Averaged Bushing Diameter Size was used to determine Category Sizing:
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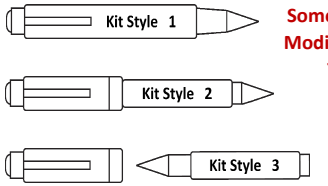

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Crooked Mill	Abraham Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Abraham Pen	Jr Abraham Pen
Crooked Mill	Annular Twist BP	Medium Sized Single Tube BP Pens	1	Annular Twist Pen	Annular Twist Pen
Crooked Mill	Bolt Action - Pirate BP	Medium Sized Single Tube Bullet BP Pens	1	Pirate Pen	Pirate Pen
Crooked Mill	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP Pens	1	Tec Pen	Tec Pen
Crooked Mill	Bullet Twist BP	Medium Sized Single Tube Bullet BP Pens and Pencils	2	Twist Bullet Pen	Twist Bullet Pen
Crooked Mill	Chalk Holder Project Kit	Large Sized Specialty Style Pens	1	Chalk Holder	Chalk Holder
Crooked Mill	Cigar Twist BP	Large Sized BP Pens	2	Cigar Pen	Cigar Pen
Crooked Mill	Cigar Twist BP - Fancy	Large Sized BP Pens	2	Cigar Pen	Cigar Pen
Crooked Mill	Cigar Twist Pencil	Large Sized BP Pencils	2	Cigar Pen	Cigar Pen
Crooked Mill	Cigar Twist Pencil - Fancy	Large Sized BP Pencils	2	Cigar Pen	Cigar Pen
Crooked Mill	Citizen Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Citizen Pen	Citizen Pen
Crooked Mill	Editor Snap Cap BP - Magnetic	Slim Sized Single Tube BP Pens	3	Editor Pen	Editor Pen
Crooked Mill	Edward Jr Twist BP (Dayacom)	Large Sized BP Pens	2	Jr Edward Pen	Jr Edward Pen
Crooked Mill	Elegant American Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	Elegant American Pen	Elegant American Pen
Crooked Mill	Elegant Executive Twist BP - Sierra	Medium Sized Single Tube BP Pens	1	Elegant Executive Pen	Elegant Executive Pen
Crooked Mill	Emperor Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Emperor Pen	Jr Emperor Pen
Crooked Mill	Euro Twist BP	Medium Sized BP Pens	2	European Pen	European Pen
Crooked Mill	Executive Screw Cap RB or FP (Dayacom)	Medium Sized RB or FP Pens	3	Executive Fountain Pen	Executive Fountain Pen
Crooked Mill	Fancy Click Pencil	Slim Sized BP Pens	2	Fancy Click Pencil	Slimline
Crooked Mill	Gearshift BP (PSI)	Medium Sized Single Tube BP Pens	1	Gear Click Pen	Gear Click Pen
Crooked Mill	Gentleman Jr Screw Cap RB or FP - Large (Dayacom)	Large Sized RB or FP Pens	3	Large Jr Gentleman Fountian Pen	Large Jr Gentleman Fountian Pen
Crooked Mill	Hex Magnetic Cap RB or FP	Large Sized RB or FP Pens	3	Hex Magnetic/Magnetic FP	Hex Magnetic/Magnetic FP
Crooked Mill	Inspirational Twist BP	Large Sized BP Pens	2	Inspirational Pen	Inspirational Pen
Crooked Mill	Ivy Twist BP	Large Sized BP Pens	2	Ivy Twist Pen	Ivy Twist Pen
Crooked Mill	Laser Pointer	Large Sized Single Tube Specialty Items	0	Laser Pointer	Laser Pointer
Crooked Mill	Magnet - Expandable Pickup	Medium Sized Single Tube Specialty Items	0	Expandable Pickup	Expandable Pickup
Crooked Mill	Magnetic Cap FP	Large Sized Single Tube RB or FP Pens	3	Hex Magnetic/Magnetic FP	Hex Magnetic/Magnetic FP
Crooked Mill	Magnetic Cap RB	Large Sized Single Tube RB or FP Pens	3	Magnetic Pen	Magnetic Pen
Crooked Mill	Magnetic Cap RB - Straight Clip	Large Sized Single Tube RB or FP Pens	3	Magnetic Pen	Magnetic Pen
Crooked Mill	Marchesa Twist Cap BP	Medium Sized Single Tube BP Pens	2	Marchesa Pen	Marchesa Pen
Crooked Mill	Milton Jr Screw Cap FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Milton Pen	Jr Milton Pen

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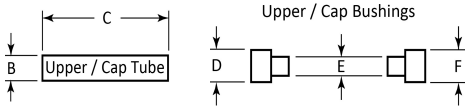

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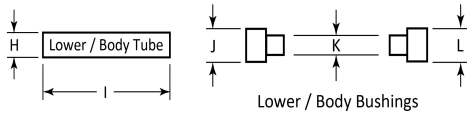

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Crooked Mill	Abraham Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Crooked Mill	Annular Twist BP	3/8 or V	0.368	unknown	0.473	0.345	0.473	none	none	none	none	none	none
Crooked Mill	Bolt Action - Pirate BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	0.468	0.345	0.468
Crooked Mill	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Crooked Mill	Bullet Twist BP	3/8 or V	0.368	unknown	0.468	0.345	0.468	Bullet	none	none	none	none	none
Crooked Mill	Chalk Holder Project Kit	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	none	none	none	none	none	none
Crooked Mill	Cigar Twist BP	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Crooked Mill	Cigar Twist BP - Fancy	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Crooked Mill	Cigar Twist Pencil	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Crooked Mill	Cigar Twist Pencil - Fancy	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Crooked Mill	Citizen Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	1.89	0.512	0.376	0.480
Crooked Mill	Editor Snap Cap BP - Magnetic	3/8 or V	0.368	unknown	0.394	0.345	0.394	Metal Cap	none	none	none	none	none
Crooked Mill	Edward Jr Twist BP (Dayacom)	12.5mm or 0.492	0.483	unknown	unknown	0.460	unknown	10.5mm	0.400	unknown	unknown	0.376	unknown
Crooked Mill	Elegant American Twist BP (Berea)	8mm or O	0.311	unknown	0.400	0.286	0.470	8mm or O	0.311	unknown	0.470	0.286	0.363
Crooked Mill	Elegant Executive Twist BP - Sierra	27/64	0.410	unknown	0.473	0.381	0.473	none	none	none	none	none	none
Crooked Mill	Emperor Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Crooked Mill	Euro Twist BP	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Crooked Mill	Executive Screw Cap RB or FP (Dayacom)	27/64	0.410	1.73	0.480	0.381	0.507	27/64	0.410	2.92	0.478	0.381	0.466
Crooked Mill	Fancy Click Pencil	7mm or J	0.268	unknown	0.338	none	0.338	7mm or J	0.268	unknown	0.338	none	0.338
Crooked Mill	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Crooked Mill	Gentleman Jr Screw Cap RB or FP - Large (Dayacom)	37/64	0.571	unknown	0.653	0.547	0.653	15/32	0.450	unknown	0.527	0.427	0.597
Crooked Mill	Hex Magnetic Cap RB or FP	12.5mm or 0.492	0.483	unknown	0.530	0.460	0.530	10.5mm	0.400	unknown	0.518	0.376	0.518
Crooked Mill	Inspirational Twist BP	8mm or O	0.311	1.75	0.531	0.286	0.512	8mm or O	0.311	2.09	0.512	0.286	0.405
Crooked Mill	Ivy Twist BP	8mm or O	0.311	unknown	0.526	0.286	0.491	7mm or J	0.268	unknown	0.523	none	0.353
Crooked Mill	Laser Pointer	12.5mm or 0.492	0.483	unknown	0.558	0.460	0.558	Metal	none	none	none	none	none
Crooked Mill	Magnet - Expandable Pickup	10.5mm	0.400	unknown	0.488	0.376	0.488	none	none	none	none	none	none
Crooked Mill	Magnetic Cap FP	12.5mm or 0.492	0.483	unknown	0.530	0.460	0.530	10.5mm	0.400	unknown	0.518	0.376	0.518
Crooked Mill	Magnetic Cap RB	Metal Cap	none	none	none	none	none	10.5mm	0.400	unknown	0.512	0.376	0.512
Crooked Mill	Magnetic Cap RB - Straight Clip	Metal Cap	none	none	none	none	none	10.5mm	0.400	unknown	0.512	0.376	0.512
Crooked Mill	Marchesa Twist Cap BP	Metal Cap	none	none	none	none	none	7mm or J	0.268	unknown	unknown	none	unknown
Crooked Mill	Milton Jr Screw Cap FP (Dayacom)	12.5mm or 0.492	0.483	unknown	0.567	0.460	0.567	10.5mm	0.400	unknown	0.512	0.376	0.481

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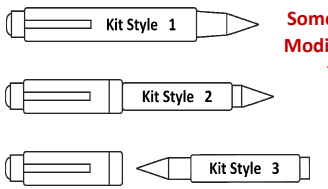
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Crooked Mill	Milton Jr Screw Cap RB (Dayacom)	Large Sized RB or FP Pens	3	Jr Milton Pen	Jr Milton Pen
Crooked Mill	Mini Flashlight	Large Sized Specialty Items	0	Mini Flashlight	Mini Flashlight
Crooked Mill	Nexus Twist BP	Slim Sized BP Pens	1	Nexus Pen	Nexus Pen
Crooked Mill	Officer Twist BP	Medium Sized Single Tube BP Pens	1	Officer Twist Pen	Officer Twist Pen
Crooked Mill	Ornate Pearl Twist BP	Medium Sized Single Tube BP Pens	1	Ornate Pearl Pen	Ornate Pearl Pen
Crooked Mill	Panache Screw Cap RB	Extra Large Sized RB or FP Pens	3	Panache Pen	Panache Pen
Crooked Mill	Professor Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	Professor Pen	Professor Pen
Crooked Mill	Razor - Mach 3	Medium Sized SIngle Tube Shaving Accessories	0	Mach 3 Razor	Mach 3 Razor
Crooked Mill	Razor - Safety	Medium Sized SIngle Tube Shaving Accessories	0	Safety Razor	Safety Razor
Crooked Mill	Retro Screw Cap RB or FP	Large Sized Single Tube RB or FP Pens	3	Retro Rollerball Pen	Retro Rollerball Pen
Crooked Mill	Sketch Pencil	Medium Sized Single Tube Pencils	1	Sketch Pencil	Sketch Pencil
Crooked Mill	Slimline Twist BP	Slim Sized BP Pens	2	Slimline Pen	Slimline
Crooked Mill	Steampunk Twist BP	Medium Sized Single Tube BP Pens	1	Steampunk Pen	Ornate Pearl/Steampunk Pen
Crooked Mill	Toolbox Pencil - 5.6mm Lead	Large Sized Pencils	2	Toolbox Pencil	Toolbox Pencil

Averaged Bushing Diameter Size was used to determine Category Sizing:
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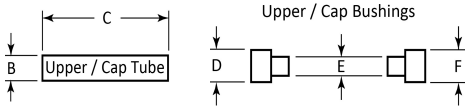
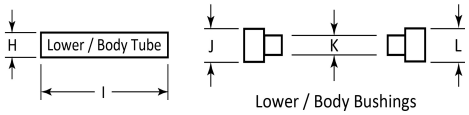
Note: All data was compiled from suppliers published kit, tube and bushing information.

Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.



Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Crooked Mill	Milton Jr Screw Cap RB (Dayacom)	12.5mm or 0.492	0.483	unknown	0.567	0.460	0.567	10.5mm	0.400	unknown	0.512	0.376	0.481
Crooked Mill	Mini Flashlight	12.5mm or 0.492	0.483	unknown	0.545	0.460	0.550	12.5mm or 0.492	0.483	unknown	0.550	0.460	0.545
Crooked Mill	Nexus Twist BP	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Crooked Mill	Officer Twist BP	3/8 or V	0.368	unknown	0.413	0.345	0.413	Metal Cap	none	none	none	none	none
Crooked Mill	Ornate Pearl Twist BP	3/8 or V	0.368	unknown	0.492	0.345	0.492	none	none	none	none	none	none
Crooked Mill	Panache Screw Cap RB	12.5mm or 0.492	0.483	2.02	0.670	0.460	0.570	10.5mm	0.400	2.91	0.570	0.376	0.788
Crooked Mill	Professor Twist BP (Dayacom)	23/64	0.347	2.64	0.468	0.324	0.468	none	none	none	none	none	none
Crooked Mill	Razor - Mach 3	7mm or J	0.268	unknown	0.429	none	0.429	none	none	none	none	none	none
Crooked Mill	Razor - Safety	7mm or J	0.268	unknown	0.433	none	0.433	none	none	none	none	none	none
Crooked Mill	Retro Screw Cap RB or FP	1/2	0.483	unknown	0.566	0.458	0.571	27/64	0.410	unknown	0.511	0.381	0.479
Crooked Mill	Sketch Pencil	8mm or O	0.311	unknown	0.413	0.286	0.413	none	none	none	none	none	none
Crooked Mill	Slimline Twist BP	7mm or J	0.268	unknown	0.338	none	0.338	7mm or J	0.268	unknown	0.338	none	0.338
Crooked Mill	Steampunk Twist BP	3/8 or V	0.368	unknown	0.492	0.345	0.492	none	none	none	none	none	none
Crooked Mill	Toolbox Pencil - 5.6mm Lead	8mm or O	0.311	unknown	0.512	0.286	0.512	8mm or O	0.311	unknown	0.512	0.286	0.512

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) DIa. Medium = (.401 - .500) DIa. Large = (.501 - .600) DIa. Extra Large = (.601 - .700) Dia.

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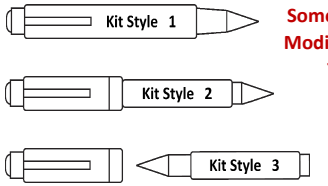

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Aaron Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-AARON	EKB-JR2
Exotic Blanks	Abraham Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JREMP	DKB-JREMP
Exotic Blanks	Aero Click BP (Dayacom)	Medium Sized Single Tube BP Pens	1	DKTU-AERO	DKB-AERO
Exotic Blanks	Aero Twist BP - Elegant Beauty (Dayacom)	Medium Sized Single Tube BP Pens	1	DKTU-AERO	DKB-AERO
Exotic Blanks	Aero Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	DKTU-AERO	DKB-AERO
Exotic Blanks	Alpha Team Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	EKT-1701-1	EKB-62A
Exotic Blanks	Ambassador Twist BP	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	American Beauty Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	DKB-PKABBU
Exotic Blanks	American Patriot Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKT105-6 (10 inch)	DKB-PKPPRBBU
Exotic Blanks	American Patriot Twist BP V2 (PSI)	Ornate Medium Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKPPENBU
Exotic Blanks	American Pride Twist BP (PSI)	Ornate Medium Sized BP Pens	2	DKT-PKT105-6 (10 inch)	DKB-PKAPFILBU
Exotic Blanks	Antony Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-AARON	EKB-JR2
Exotic Blanks	Anvil EDC Click BP	Medium Sized Single Tube BP Pens	1	DKT-PKT8-8 (10 inch)	DKB-PKANVBU
Exotic Blanks	Apollo Infinity Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	DKT-PKAPTU	DKB-PKAPR2BU
Exotic Blanks	Aromatherapy Necklace (PSI)	Slim Sized Single Tube Specialty Items	0	DKT-PKT8-8 (10 inch)	DKB-PKATHNBU
Exotic Blanks	Aromatherapy Twist BP (PSI)	Medium Sized BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKPUTBU
Exotic Blanks	Art Deco Screw Cap RB or FP - Broadwell (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKARTTU	DKB-PKARTBU
Exotic Blanks	Art Deco Twist BP - Broadwell (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKMAJSQTU	DKB-PKMAJSQBU
Exotic Blanks	Artist Sketch Pencils (PSI)	Large Sized Single Tube Pencils	1	DKT-PKSPCL2TU	DKB-PKSPCL2BU
Exotic Blanks	Atrax Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	EKT-ATRAXRB	EKB-JR2
Exotic Blanks	Atrax Twist BP (Berea)	Large Sized BP Pens	2	EKT-ATRAXBP	EKB-31A
Exotic Blanks	Aureus Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Awareness Ribbon Twist BP	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Baron Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	DKT-BARON	EKB-19A
Exotic Blanks	Baseball Bolt Action BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKBASEBU
Exotic Blanks	Bella Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PKBELBU
Exotic Blanks	Bird Twist BP (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	2	PKT38-8 (10 inch)	DKB-PKFEDBU
Exotic Blanks	Blade Click BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-1902-TU	EKB-70A
Exotic Blanks	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	DKT-PKCP3000TU	DKB-PKCP3000BU
Exotic Blanks	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	DKT-PKCP3000TU	DKB-PKCP3000BU
Exotic Blanks	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	DKT-PKCP7000TU	DKB-PKCP7000BU

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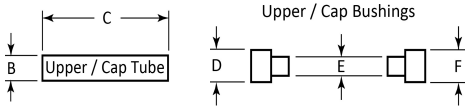
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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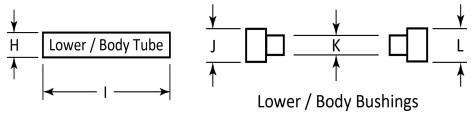
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Aaron Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.481
Exotic Blanks	Abraham Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Exotic Blanks	Aero Click BP (Dayacom)	23/64	0.347	1.98	0.472	0.324	0.472	none	none	none	none	none	none
Exotic Blanks	Aero Twist BP - Elegant Beauty (Dayacom)	23/64	0.347	1.98	0.472	0.324	0.472	none	none	none	none	none	none
Exotic Blanks	Aero Twist BP (Dayacom)	23/64	0.347	1.98	0.472	0.324	0.472	none	none	none	none	none	none
Exotic Blanks	Alpha Team Click BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Exotic Blanks	Ambassador Twist BP	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
Exotic Blanks	American Beauty Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.00	0.457	0.345	0.457
Exotic Blanks	American Patriot Screw Cap RB or FP (PSI)	10.5mm	0.400	1.17	0.470	0.376	0.510	10.5mm	0.400	2.08	0.500	0.376	0.500
Exotic Blanks	American Patriot Twist BP V2 (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Exotic Blanks	American Pride Twist BP (PSI)	10.5mm	0.400	1.80	0.472	0.376	0.472	10.5mm	0.400	2.08	0.495	0.376	0.495
Exotic Blanks	Antony Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.481
Exotic Blanks	Anvil EDC Click BP	8mm or O	0.311	2.65	0.410	0.268	0.393	none	none	none	none	none	none
Exotic Blanks	Apollo Infinity Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.642	12.5mm or 0.492	0.483	2.13	0.540	0.460	0.555
Exotic Blanks	Aromatherapy Necklace (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	1.06	0.373	0.286	0.373
Exotic Blanks	Aromatherapy Twist BP (PSI)	10mm or 25/64	0.385	1.93	0.488	0.357	0.488	10mm or 25/64	0.385	1.83	0.488	0.357	0.488
Exotic Blanks	Art Deco Screw Cap RB or FP - Broadwell (PSI)	12.5mm or 0.492	0.483	1.70	0.552	0.460	0.607	10.5mm	0.400	2.08	0.514	0.376	0.514
Exotic Blanks	Art Deco Twist BP - Broadwell (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Artist Sketch Pencils (PSI)	11mm	0.415	2.69	0.576	0.389	0.500	none	none	none	none	none	none
Exotic Blanks	Atrax Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Exotic Blanks	Atrax Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Exotic Blanks	Aureus Twist BP (Dayacom)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Awareness Ribbon Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Baron Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Exotic Blanks	Baseball Bolt Action BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.28	0.515	0.345	0.451
Exotic Blanks	Bella Twist BP (PSI)	10mm or 25/64	0.385	2.25	0.475	0.357	0.469	none	none	none	none	none	none
Exotic Blanks	Bird Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.27	0.483	0.345	0.429
Exotic Blanks	Blade Click BP (Berea)	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Exotic Blanks	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Exotic Blanks	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Exotic Blanks	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525

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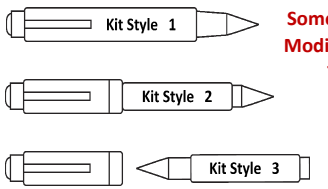
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCP3000BU
Exotic Blanks	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	DKT-PKCP3000TU	DKB-PKCP3000BU
Exotic Blanks	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	DKT-PKCP3000TU	DKB-PKCP3000BU
Exotic Blanks	Bolt Action Click Pencil (PSI)	Medium Sized Single Tube Bullet Pencils	1	DKT-PKCP3000TU	DKB-PKCP3000BU
Exotic Blanks	Bolt Action Clip BP	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	DKT-PKTPENTU	DKB-PKTPENBU
Exotic Blanks	Bracelet Assistant Helper (Berea)	Slim Sized Single Tube Specialty Items	1	unknown	EKB-08A
Exotic Blanks	Breast Cancer Awareness Twist BP (Berea)	Medium Sized BP Pens and Cancer Awareness	2	DKT-PK-TUBE7 (10 inch)	EKB-14A
Exotic Blanks	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	DKT-PKBCPTU	DKB-PKBCPBU
Exotic Blanks	Bullet Carbine Twist BP (Berea)	Medium Sized Single Tube Bullet BP Pens	1	DKT-PKT38-8 (10 inch)	EKB-53A
Exotic Blanks	Bullet Cartridge Click 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	EKT-BULLET	EKB-26A
Exotic Blanks	Bullet Cartridge Click 45 Caliber BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	EKT-45CAL	EKB-26A
Exotic Blanks	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	Large Sized Single Tube Bullet BP Pens	3	PKT38-8 (10 inch)	DKB-PK50RBU
Exotic Blanks	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	EKT-BULLET	EKB-26A
Exotic Blanks	Bullet Cartridge Twist 30-06 Case Slim BP - Real Bullet Nib	Slim Sized Single Tube Bullet BP Pens	2	DKT-SLIM	LRC-BUSH30-06 & EKB-1A
Exotic Blanks	Bullet Cartridge Twist 30-06 Case Slim BP - Real Bullet Nib	Slim Sized Single Tube Bullet BP Pens	2	DKT-SLIM	LRC-BUSH30-06 & EKB-1A
Exotic Blanks	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	DKT-PK50CALTU	DKB-PK50CALBU
Exotic Blanks	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PK50CALPBU
Exotic Blanks	Bullet Cartridge Twist Magnum BP (PSI)	Large Sized Single Tube Bullet BP Pens	2	DKT-PKCP7000TU	DKB-PKCP7000BU
Exotic Blanks	Bullet Cartridge Twist Wrangler (AKA John Wayne) (Dayacom)	Medium Sized Single Tube Bullet BP Pens	2	DKT-WRANGLER	DKB-WRANGLER
Exotic Blanks	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	DKT-PKCP6000TU	DKB-PKCP6000BU
Exotic Blanks	Caballero Screw Cap RB or FP (SPW)	Large Sized RB or FP Pens	3	DKT-JR-BP	TAC/CABALLERO
Exotic Blanks	Cambridge Screw Cap RB or FP - Hybrid (Berea)	Ornate Large Sized RB or FP Pens	3	DKT-CHURCH	EKB-48A or EKB-16B
Exotic Blanks	Cambridge Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	DKT-CHURCH	EKB-48A or EKB-16B
Exotic Blanks	Cameron Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKCMRBU
Exotic Blanks	Cat Twist BP (PSI)	Ornate Medium Sized BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKSHAKEBU
Exotic Blanks	Celtic Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	PKT-PKCPENRBU
Exotic Blanks	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKGAFBU
Exotic Blanks	Chic-Line Twist BP - V2 (PSI)	Slim Sized BP Pens	2	DKT-PK-TUBE7 (10 inch)	DKB-PKMBUSH3
Exotic Blanks	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	DKT-CHURCH	EKB-48A or EKB-16B

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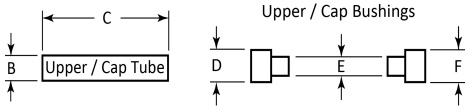
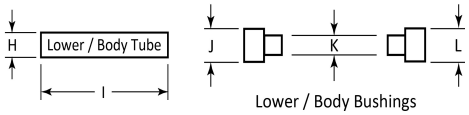
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Exotic Blanks	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Exotic Blanks	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Exotic Blanks	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Exotic Blanks	Bolt Action Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Exotic Blanks	Bolt Action Clip BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.37	0.445	0.345	0.445
Exotic Blanks	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Exotic Blanks	Bracelet Assistant Helper (Berea)	5/16	0.301	4.00	0.395	0.274	0.395	Metal Clip	none	none	none	none	none
Exotic Blanks	Breast Cancer Awareness Twist BP (Berea)	7mm or J	0.268	2.03	0.331	none	0.416	7mm or J	0.268	2.03	0.416	none	0.331
Exotic Blanks	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Exotic Blanks	Bullet Carbine Twist BP (Berea)	3/8 or V	0.368	1.97	0.466	0.345	0.466	Metal Cap	none	none	none	none	none
Exotic Blanks	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Exotic Blanks	Bullet Cartridge Click 45 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Exotic Blanks	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	3/8 or V	0.368	2.12	0.505	0.345	0.505	Bullet	none	none	none	none	none
Exotic Blanks	Bullet Cartridge Twist 30 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.466	0.357	0.466
Exotic Blanks	Bullet Cartridge Twist 30-06 Case Slim BP - Real Bullet Nib	7mm or J	0.268	2.09	0.331	none	0.331	Metal Cap	none	none	0.419	none	0.472
Exotic Blanks	Bullet Cartridge Twist 30-06 Case Slim BP - Real Bullet Nib	7mm or J	0.268	2.09	0.331	none	0.331	Metal Cap	none	none	0.419	none	0.472
Exotic Blanks	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Exotic Blanks	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.566	none	0.370
Exotic Blanks	Bullet Cartridge Twist Magnum BP (PSI)	10mm or 25/64	0.385	2.06	0.525	0.357	0.525	Bullet	none	none	none	none	none
Exotic Blanks	Bullet Cartridge Twist Wrangler (AKA John Wayne) (Dayacom)	3/8 or V	0.368	unknown	0.465	0.345	0.465	none	none	none	none	none	none
Exotic Blanks	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Exotic Blanks	Caballero Screw Cap RB or FP (SPW)	15/32	0.450	1.82	0.532	0.429	0.532	10mm or 25/64	0.385	2.10	0.462	0.357	0.483
Exotic Blanks	Cambridge Screw Cap RB or FP - Hybrid (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Exotic Blanks	Cambridge Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Exotic Blanks	Cameron Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.83	0.569	0.460	0.569	10.5mm	0.400	2.09	0.511	0.376	0.495
Exotic Blanks	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
Exotic Blanks	Celtic Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.22	0.528	0.460	0.575	10.5mm	0.400	3.00	0.515	0.376	0.515
Exotic Blanks	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Exotic Blanks	Chic-Line Twist BP - V2 (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Exotic Blanks	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536

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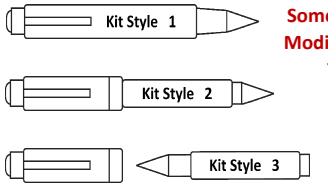

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Cigar Holder - Rogue (Berea)	Extra Large Sized Specialty Items	0	EKT-ROGUE	EKB-43A
Exotic Blanks	Cigar Twist BP - and Hybrid (Berea)	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	DKT-PKBIGTU	DKB-PKBIG-BU
Exotic Blanks	Cigar Twist BP - Hybrid (Berea)	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Cigar Twist BP - Olmsted (Berea)	Medium Sized BP Pens	2	DKT-PKT8-8	EKB-63A
Exotic Blanks	Cigar Twist BP - Two Tone Sculpted	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Cigar Twist BP (Berea)	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Cigar Twist BP (Dayacom)	Large Sized BP Pens	2	EKT-CIGAR	EKB-11A
Exotic Blanks	Citizen Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-CITIZEN	EKB-JR2
Exotic Blanks	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	DKT-PKCWPENTU	DKB-PKCWPENBU
Exotic Blanks	Classic Elite II Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	DKT-PKT10-6 (10 inch)	DKB-PKPAR10-B2
Exotic Blanks	Classic Screw Cap Gel RB (PSI)	Medium Sized RB or FP Pens	3	DKT-PKT10-6 (10 inch)	DKB-PKPAR10-B2
Exotic Blanks	Clip Bolt Action (PSI)	Large Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Comfort Twist BP - (PSI)	Medium Sized BP Pens	2	DKT-SLIM	EKB-14A
Exotic Blanks	Comfort Twist BP - No Press Assy. (PSI)	Medium Sized BP Pens	2	DKT-MCM-CFTU	DKB-PKCFBUSH
Exotic Blanks	Compson Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKJPENTU	DKB-PKJPENBU
Exotic Blanks	Concava Twist BP (PSI)	Large Sized BP Pens	2	DKT-PKCONTU	DKB-PKCONBU
Exotic Blanks	Cortona Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT8-8 (10 inch)	DKB-PKCORBU
Exotic Blanks	Cosmopolitan Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCP3000BU
Exotic Blanks	Cowboy Twist BP (AKA Western) (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PKWESTBU
Exotic Blanks	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens with Stylus	2	DKT-PKT7-10 (10 inch)	DKB-PKMBUSH3
Exotic Blanks	Crochet Hook	Slim Sized Single Tube Specialty Items	0	DKT-PKSR1TU	DKB-PKSRBU
Exotic Blanks	Crown Jewel Twist BP - AKA Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DTK-PKRYLTU	DKB-PKNICKBU
Exotic Blanks	Daina Twist BP	Medium Sized BP Pens	2	DKT-0511-DIANA	DKB-0511-DIANA
Exotic Blanks	Dennis Screw Cap RB and FP	Large Sized Single Tube RB or FP Pens	3	DKT-JR-LONG	EKB-JR2
Exotic Blanks	Derek Screw Cap RB and FP	Large Sized Single Tube RB or FP Pens	3	DKT-JR-LONG	EKB-JR2
Exotic Blanks	Devin Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PK10-BUSH3
Exotic Blanks	Diamond Knurl Twist BP	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Diplomat Stylus Twist BP	Medium Sized Single Tube BP Pens with Stylus	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Diplomat Twist BP	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A

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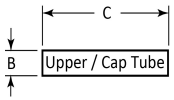
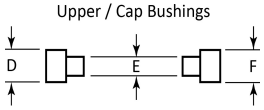
Upper - A Drill Dia.

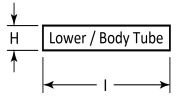


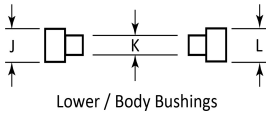


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Cigar Holder - Rogue (Berea)	21mm or 53/64	0.815	2.37	0.915	0.788	0.915	21mm or 53/64	0.815	4.15	0.915	0.788	0.915
Exotic Blanks	Cigar Twist BP - and Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP - Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP - Olmsted (Berea)	8mm or O	0.311	1.91	0.426	0.286	0.494	8mm or O	0.311	2.09	0.454	0.286	0.404
Exotic Blanks	Cigar Twist BP - Two Tone Sculpted	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Cigar Twist BP (Dayacom)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Exotic Blanks	Citizen Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.481
Exotic Blanks	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Exotic Blanks	Classic Elite II Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Exotic Blanks	Classic Screw Cap Gel RB (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Exotic Blanks	Clip Bolt Action (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.37	0.445	0.345	0.445
Exotic Blanks	Comfort Twist BP - (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Exotic Blanks	Comfort Twist BP - No Press Assy. (PSI)	19/64	unknown	2.03	0.420	unknown	0.420	19/64	unknown	1.96	0.420	unknown	0.331
Exotic Blanks	Compson Click BP (PSI)	3/8 or V	0.368	2.94	0.440	0.345	0.456	none	none	none	none	none	none
Exotic Blanks	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	none	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Exotic Blanks	Cortona Twist BP (PSI)	8mm or O	0.311	2.99	0.417	0.286	0.417	none	none	none	none	none	none
Exotic Blanks	Cosmopolitan Twist BP (PSI)	3/8 or V	0.368	3.19	0.466	0.345	0.466	none	none	none	none	none	none
Exotic Blanks	Cowboy Twist BP (AKA Western) (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506
Exotic Blanks	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Exotic Blanks	Crochet Hook	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Exotic Blanks	Crown Jewel Twist BP - AKA Royal (PSI)	11/32 or S	0.338	3.13	0.420	0.316	0.420	none	none	none	none	none	none
Exotic Blanks	Daina Twist BP	8mm or O	0.311	unknown	0.410	0.286	0.410	8mm or O	0.311	unknown	0.410	0.286	0.390
Exotic Blanks	Dennis Screw Cap RB and FP	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.17	0.512	0.376	0.480
Exotic Blanks	Derek Screw Cap RB and FP	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.17	0.512	0.376	0.480
Exotic Blanks	Devin Click BP (PSI)	10mm or 25/64	0.385	3.15	0.450	0.357	0.450	none	none	none	none	none	none
Exotic Blanks	Diamond Knurl Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Diplomat Stylus Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Diplomat Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

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Revised 1/1/2021

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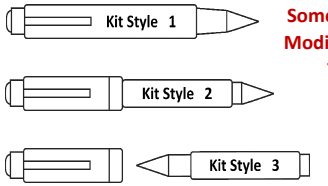
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Disc Stylus BP (PSI)	Medium Sized BP & Specialty Items	2	DKT-PKT7-10 (10 inch)	DKB-PKDSTYBU
Exotic Blanks	Diva Charm Twist BP - No Press Assy. (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-MCM-CHTU	DKB-PKCHPENBU
Exotic Blanks	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Dog Click BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	Dragon Screw Cap RB or FP (PSI)	Ornate Extra Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	PKDRRBU
Exotic Blanks	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	PKDRABU
Exotic Blanks	Duchess Necklace Twist BP - Mini (PSI)	Medium Sized BP Pens	2	DKT-PKDUNTU	DKB-PKCFBUSH
Exotic Blanks	Duchess Twist BP (PSI)	Medium Sized BP Pens	2	DKT-PKDUTU	DKB-PKCFBUSH
Exotic Blanks	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT8-8 (10 inch)	DKB-PKSPCL3BU
Exotic Blanks	Editor Pen Kit	Medium Sized Single Tube BP Pens	3	DKT-EDITOR	DKB-ED181
Exotic Blanks	El Toro Screw Cap FP (Berea)	Extra Large Sized RB or FP Pens	3	unknown	EKB-303A
Exotic Blanks	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	DKT-ELE	EKB-29A
Exotic Blanks	Ellipse Twist BP	Medium Sized Single Tube BP Pens	1	ET-SIERRA-TU	DKB-20A
Exotic Blanks	Emperor Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JREMP	DKB-JREMP
Exotic Blanks	Emperor Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-EMP	DKB-EMP
Exotic Blanks	European 7mm Twist BP (Berea)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	EKB-10A
Exotic Blanks	Every Day Classic Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT8-8 (10 inch)	DKB-PKSPCL3BU
Exotic Blanks	Executive Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKEXECRBU
Exotic Blanks	Executive Twist BP - No Press (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	DKT-MCM-EXTU	DKB-PKEXEC-BU
Exotic Blanks	Executive Twist BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	DKT-PKEXECTU	DKB-PKEXE-BU
Exotic Blanks	Exemplar Twist BP - Professor (Dayacom)	Medium Sized Single Tube BP Pens	1	Exemplar/Professor	Exemplar/Professor
Exotic Blanks	Faith Hope Love Screw Cap RB or FP)PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKHPRBU
Exotic Blanks	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PKHPENBU
Exotic Blanks	Falcon Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCP3000BU
Exotic Blanks	Federal Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKFEDBU
Exotic Blanks	Filibella Twist BP (PSI)	Ornate Medium Sized BP Pens	2	DKT-PKFPENTU	DKB-PFPENBU
Exotic Blanks	Filigree Gear Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKFILBU
Exotic Blanks	Firefighter Push and Lock BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKFIREBU
Exotic Blanks	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	EKT-1609-1	EKB-57A
Exotic Blanks	Flat Top Streamline 7mm Twist BP (Dayacom)	Medium Sized BP Pens	2	DKT-STREAM-FT	DKB-STREAM-FT
Exotic Blanks	Fly Fishing Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKFLYRBU

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Exotic Blanks Kit Bushing & Tube References

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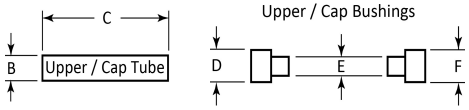
Note: All data was compiled from suppliers published kit, tube and bushing information.

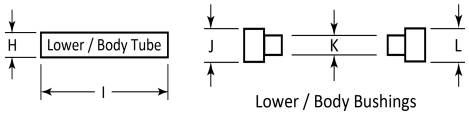
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Disc Stylus BP (PSI)	7mm or J	0.268	1.46	0.420	none	0.420	7mm or J	0.268	2.13	0.420	none	0.420
Exotic Blanks	Diva Charm Twist BP - No Press Assy. (PSI)	10mm or 25/64	0.385	2.13	0.445	0.357	0.445	none	none	none	none	none	none
Exotic Blanks	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Exotic Blanks	Dog Click BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Dragon Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.67	0.585	0.460	0.652	10.5mm	0.400	2.09	0.638	0.376	0.638
Exotic Blanks	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Exotic Blanks	Duchess Necklace Twist BP - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
Exotic Blanks	Duchess Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.44	0.420	none	0.331
Exotic Blanks	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Exotic Blanks	Editor Pen Kit	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.60	unknown	0.286	unknown
Exotic Blanks	El Toro Screw Cap FP (Berea)	14mm	0.535	1.85	0.621	0.519	0.667	12.1mm or 31/64	0.470	1.40	0.609	0.450	0.550
Exotic Blanks	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Exotic Blanks	Ellipse Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Emperor Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Exotic Blanks	Emperor Screw Cap RB or FP (Dayacom)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
Exotic Blanks	European 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.512	7mm or J	0.268	2.36	0.425	none	0.360
Exotic Blanks	Every Day Classic Click BP (PSI)	8mm or O	0.311	3.12	0.435	0.286	0.435	none	none	none	none	none	none
Exotic Blanks	Executive Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.60	0.545	0.460	0.545	10.5mm	0.400	2.52	0.480	0.376	0.480
Exotic Blanks	Executive Twist BP - No Press (PSI)	10mm or 25/64	0.385	2.84	0.420	0.357	0.420	none	none	none	none	none	none
Exotic Blanks	Executive Twist BP (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Exotic Blanks	Exemplar Twist BP - Professor (Dayacom)	23/64	0.347	2.64	0.468	0.324	0.468	none	none	none	none	none	none
Exotic Blanks	Faith Hope Love Screw Cap RB or FP)PSI)	12.5mm or 0.492	0.483	1.73	0.555	0.460	0.610	10.5mm	0.400	2.28	0.520	0.376	0.520
Exotic Blanks	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Exotic Blanks	Falcon Twist BP (PSI)	3/8 or V	0.368	2.98	0.466	0.345	0.466	none	none	none	none	none	none
Exotic Blanks	Federal Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.85	0.483	0.345	0.429
Exotic Blanks	Filibella Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	none	0.350
Exotic Blanks	Filigree Gear Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.36	0.512	0.345	0.455
Exotic Blanks	Firefighter Push and Lock BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.45	0.490	0.357	0.468
Exotic Blanks	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Exotic Blanks	Flat Top Streamline 7mm Twist BP (Dayacom)	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Exotic Blanks	Fly Fishing Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.20	0.568	0.460	0.583	10.5mm	0.400	2.60	0.517	0.376	0.517

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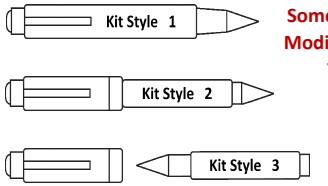
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKPPENBU
Exotic Blanks	Football Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKFBALLBU
Exotic Blanks	Gatsby Click BP (V2) (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKGAPENCTU	DKB-PKGABU
Exotic Blanks	Gatsby Grande Twist BP (PSI)	Large Sized Single Tube BP Pens	1	DKT-PKGAPENFTU	DKB-PKGAFBU
Exotic Blanks	Gatsby Screw Cap FP or RB (PSI)	Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKEXECRBU
Exotic Blanks	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKGATU	DKB-PKGABU
Exotic Blanks	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	Gent Jr II Screw Cap RB or FP - Non Postable (CSUSA)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Gent Jr II Screw Cap RB or FP - Postable (CSUSA)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Gent Jr Twist BP (Dayacom)	Large Sized BP Pens	2	EKT-JRBALLPT	DKB-JRBALLPT
Exotic Blanks	Genteel Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Gentlemans Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-050-9505	DKB-GENT
Exotic Blanks	George Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Geta Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	EKT-GETA	EKB-66A
Exotic Blanks	Ghost Twist BP	Medium Sized BP Pens	2	DKT-232TU	DKB-232BU
Exotic Blanks	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	unknown	EKB-55A
Exotic Blanks	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKGRAD2TU	DKB-PKGRAD2BU
Exotic Blanks	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	DKT-PKGRADTU	DKB-PKGRADBU
Exotic Blanks	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JRGPV	DKB-JRGPV
Exotic Blanks	Great Palace Vine Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-GPV	DKB-GPV
Exotic Blanks	Great Zeus Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	unknown	DKB-ZEUS
Exotic Blanks	Grenade Click BP (PSI)	Ornate Extra Large Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PKGRENBU
Exotic Blanks	Harold Jr - Deco Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Hourglass Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PKHGBU
Exotic Blanks	Hymark Marker Holder - Sharpie (Berea)	Extra Large Style Tools and Utility Items	3	EKT-1301-10-9	EKB-44A
Exotic Blanks	Imperial Screw Cap RB or FP (AKA Bamboo) (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-IMP	DKB-IMP
Exotic Blanks	Indigo Twist BP	Medium Sized Single Tube BP Pens	1	DKT-INDIGO	DKB-INDIGO
Exotic Blanks	Kathina Screw Cap FP (Dayacom)	Large Sized Single Tube RB or FP Pens	3	DKT-KAT2007	DKB-KAT2007
Exotic Blanks	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKKNBU

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Exotic Blanks Kit Bushing & Tube References

Revised 1/1/2021

Please report any additions, corrections, suggestions to:
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libman (at) penturners (dot) org

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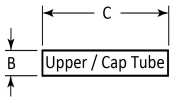
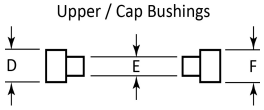
Note: All data was compiled from suppliers published kit, tube and bushing information.

Upper - A Drill Dia.

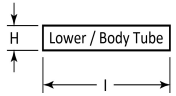


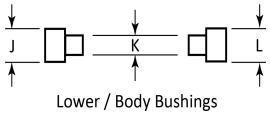


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Exotic Blanks	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Exotic Blanks	Gatsby Click BP (V2) (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Gatsby Grande Twist BP (PSI)	27/64	0.410	2.19	0.525	0.381	0.525	none	none	none	none	none	none
Exotic Blanks	Gatsby Screw Cap FP or RB (PSI)	12.5mm or 0.492	0.483	1.69	0.545	0.460	0.545	10.5mm	0.400	2.36	0.480	0.376	0.480
Exotic Blanks	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Exotic Blanks	Gent Jr II Screw Cap RB or FP - Non Postable (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Gent Jr II Screw Cap RB or FP - Postable (CSUSA)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Gent Jr Twist BP (Dayacom)	15/32	0.450	1.93	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.480	0.357	0.460
Exotic Blanks	Genteel Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Gentlemans Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Exotic Blanks	George Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Exotic Blanks	Geta Twist BP (Berea)	Metal Cap	none	none	none	none	none	8mm or O	0.311	unknown	unknown	0.286	unknown
Exotic Blanks	Ghost Twist BP	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	unknown	0.459	0.357	0.459
Exotic Blanks	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Exotic Blanks	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.345	0.550	none	none	none	none	none	none
Exotic Blanks	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Exotic Blanks	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Exotic Blanks	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Exotic Blanks	Great Palace Vine Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.655	0.547	0.655	15/32	0.450	2.26	0.597	0.427	0.600
Exotic Blanks	Great Zeus Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.650	0.547	0.650	15/32	0.450	2.37	0.597	0.427	0.597
Exotic Blanks	Grenade Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.64	0.650	0.357	0.570
Exotic Blanks	Harold Jr - Deco Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Exotic Blanks	Hourglass Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.28	0.480	0.286	0.356
Exotic Blanks	Hymark Marker Holder - Sharpie (Berea)	15mm or 19/32	0.580	1.67	0.659	0.561	0.659	14mm	0.539	3.35	0.654	0.519	0.654
Exotic Blanks	Imperial Screw Cap RB or FP (AKA Bamboo) (Dayacom)	35/64	0.535	1.90	0.616	0.517	0.616	15/32	0.450	1.97	0.549	0.427	0.549
Exotic Blanks	Indigo Twist BP	3/8 or V	0.368	unknown	0.445	0.345	0.445	none	none	none	none	none	none
Exotic Blanks	Kathina Screw Cap FP (Dayacom)	Metal Cap	none	none	none	none	none	10.5mm	0.400	3.36	0.512	0.376	0.512
Exotic Blanks	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none

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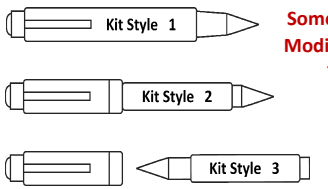
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Kunlun Dragon Twist BP	Ornate Medium Sized Single Tube BP Pens	1	DKT-238TU	DKB-238BU
Exotic Blanks	Le Roi Elegant Click BP	Medium Sized Single Tube BP Pens	1	SPW-LRELEGANT-TU	DKB-20A
Exotic Blanks	Le Roi Elegant LB Click BP	Medium Sized Single Tube BP Pens	1	SPW-LRELE-LB-TU	DKB-20A
Exotic Blanks	Le Roi Elegant LB Twist BP	Medium Sized Single Tube BP Pens	1	SPW-LRELE-LB-TU	DKB-20A
Exotic Blanks	Le Roi Elegant Major Twist BP	Medium Sized Single Tube BP Pens	1	SPW-LRELEGANT-TU	DKB-20A
Exotic Blanks	Le Roi Elegant Royale Twist BP	Medium Sized Single Tube BP Pens	1	SPW-LRROYALE-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi Elegant Royale Twist BP - D36 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LRROYALE-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi Elegant Standard Click BP - D37 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LR37-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi Elegant Twist BP	Medium Sized Single Tube BP Pens	1	SPW-LRELEGANT-TU	DKB-20A
Exotic Blanks	Le Roi Elegant V2 Twist BP - D37 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LR37-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Tubes	DKB-20A
Exotic Blanks	Le Roi V2 Click BP	Medium Sized Single Tube BP Pens	1	Le Roi V2 Tubes	SPW-LEROI2-BU
Exotic Blanks	Le Roi V2 Click BP - D37 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LR37-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi V2 Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi V2 Tubes	SPW-LEROI2-BU
Exotic Blanks	Le Roi V2 Twist BP - D37 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LR37-TU	SPW-LEROI2-BU
Exotic Blanks	Le Roi V2 Twist LB BP - D37 (SPW)	Medium Sized Single Tube BP Pens	1	SPW-LRELE-LB-TU	SPW-LEROI2-BU
Exotic Blanks	Lever Action Bullet BP - American Pride (Berea)	Medium Sized Single Tube Bullet BP Pens	2	Modify EKT-1501-1	EKB-57A
Exotic Blanks	Lever Action Rifle Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	EKT-1501-1	DKB-PKLEVBU
Exotic Blanks	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	unknown	DKB-PKLSBU
Exotic Blanks	Long Boy Button Click BP (Berea)	Medium Sized BP Pens	2	DKT-PKT10-6 (10 inch)	EKB-49A
Exotic Blanks	Long Clicker BP (Dayacom)	Medium Sized Single Tube BP Pens	1	DKT-CLICKER	DKB-CLICKERL
Exotic Blanks	Longwood Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGU
Exotic Blanks	Lotus Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-LOTUS	DKB-LOTUS
Exotic Blanks	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKMAJJRTU	PKB-PKMAJJRBU
Exotic Blanks	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	DKT-PKMAJTU	DKB-PKMAJBU
Exotic Blanks	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKMAJSQTU	DKB-PKMAJSQBU
Exotic Blanks	Major Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Manager Screw Cap RB or FP (Rizheng)	Medium Sized RB or FP Pens	3	DKT-233TU	DKB-233BU
Exotic Blanks	Marshal Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	DKB-JR2
Exotic Blanks	Mayan Twist BP (PSI)	Large Sized BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PKMAYBU
Exotic Blanks	Mechanical Twist Pencil (PSI)	Medium Sized Pencil	1	DKT-PKT38-8 (10 inch)	DKB-PKFPBU

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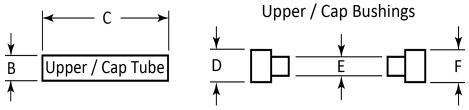
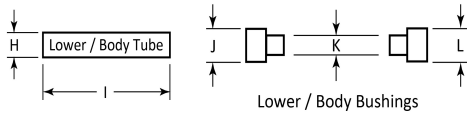
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Kunlun Dragon Twist BP	3/8 or V	0.368	unknown	unknown	0.345	unknown	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Click BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant LB Click BP	27/64	0.410	2.50	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant LB Twist BP	27/64	0.410	2.50	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Major Twist BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Royale Twist BP	3/8 or V	0.368	2.84	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Royale Twist BP - D36 (SPW)	3/8 or V	0.368	2.84	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Standard Click BP - D37 (SPW)	3/8 or V	0.368	2.16	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant Twist BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Elegant V2 Twist BP - D37 (SPW)	3/8 or V	0.368	2.16	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi Twist BP	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi V2 Click BP	3/8 or V	0.368	2.25	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi V2 Click BP - D37 (SPW)	3/8 or V	0.368	2.16	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi V2 Twist BP	3/8 or V	0.368	2.25	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi V2 Twist BP - D37 (SPW)	3/8 or V	0.368	2.16	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Le Roi V2 Twist LB BP - D37 (SPW)	3/8 or V	0.368	2.50	0.474	0.345	0.474	none	none	none	none	none	none
Exotic Blanks	Lever Action Bullet BP - American Pride (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Exotic Blanks	Lever Action Rifle Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.484
Exotic Blanks	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.458	0.623	1/2	0.483	1.28	0.623	0.458	0.623
Exotic Blanks	Long Boy Button Click BP (Berea)	10mm or 25/64	0.385	1.69	0.451	0.357	0.451	10mm or 25/64	0.385	2.25	0.451	0.357	0.451
Exotic Blanks	Long Clicker BP (Dayacom)	3/8 or V	0.368	4.11	0.444	0.345	0.444	none	none	none	none	none	none
Exotic Blanks	Longwood Twist BP (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	(2) .97	0.420	none	0.331
Exotic Blanks	Lotus Screw Cap RB or FP (Dayacom)	35/64	0.535	1.65	0.616	0.517	0.616	15/32	0.450	1.73	0.549	0.427	0.549
Exotic Blanks	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Exotic Blanks	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Exotic Blanks	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Major Twist BP (Dayacom)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Manager Screw Cap RB or FP (Rizheng)	27/64	0.410	unknown	unknown	0.381	unknown	27/64	0.410	unknown	unknown	0.381	unknown
Exotic Blanks	Marshal Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Mayan Twist BP (PSI)	8mm or O	0.311	1.70	0.572	0.286	0.515	8mm or O	0.311	1.70	0.515	0.286	0.515
Exotic Blanks	Mechanical Twist Pencil (PSI)	3/8 or V	0.368	3.12	0.433	0.345	0.433	none	none	none	none	none	none

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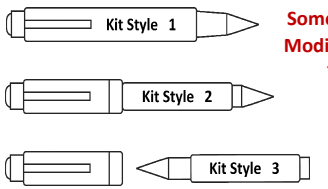

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Milton Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR-LONG	EKB-JR2
Exotic Blanks	Mini Touch Stylus - Twist BP (PSI)	Slim Sized BP Pens	1	PKT7-10 (10 inch)	DKB-PKMBUSH3
Exotic Blanks	Mirage Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	EKT-0521TU	EKB-0521BU
Exotic Blanks	Modesto Screw Cap FP (Rizheng)	Large Sized RB or FP Pens	3	DKT-234TU	DKB-234BU
Exotic Blanks	Modesto Screw Cap RB (Rizheng)	Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-234BU
Exotic Blanks	Montgomery Screw Cap FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-MONT	DKB-MONT
Exotic Blanks	Moon Twist BP (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	2	DKT-PKT8-8 (10 inch)	DKB-PKMOONBU
Exotic Blanks	Morgan Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Motorcycle Kick Start BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKPT100BU
Exotic Blanks	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	EKT-1607-MCYCLE	EKB-59A
Exotic Blanks	Music Screw Cap RB or FP (PSI)	Ornate Extra Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKMUSRBU
Exotic Blanks	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT8-8 (10 inch)	PKMUSBU
Exotic Blanks	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	New Series Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	EKT-NEWSRB	EKB-35A
Exotic Blanks	New Series Twist BP (Berea)	Medium Sized BP Pens	2	DKT-PKT8-8 (10 inch)	EKB-34A
Exotic Blanks	Nouveau Sceptre Screw Cap RB or FP - Broadwell (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKDBTUA	DKB-PKDBBUA
Exotic Blanks	Nouveau Sceptre Twist BP - Broadwell (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKDBTPTU	DKB-PKMAJSQBU
Exotic Blanks	Oriental Dragon Screw Cap FP (Dayacom)	Extra Large Sized RB or FP	3	DKT-EMP	DKB-EMP
Exotic Blanks	Oxford Screw Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	DKT-PKT10-6 (10 inch)	DKB-PKL760BU
Exotic Blanks	Oxford Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	DKT-PKT7-10 (10 inch)	DKB-PKJPENBU
Exotic Blanks	Panache Screw Cap RB (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-PANA	DKB-PANA
Exotic Blanks	Patriot Twist BP - Artisan (Dayacom)	Medium Sized Single Tube BP Pens	1	DKT-PATCLASS	DKB-PATCLASS
Exotic Blanks	Patrizio Twist BP (PSI)	Medium Sized BP Pens	2	DKT-PKPATPENTU	DKB-PKPATPENBU
Exotic Blanks	Pensar Twist BP (Berea)	Ornate Medium Sized BP Pens	2	EKT-PENSAR	DKB-20A
Exotic Blanks	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	EKT-PF	EKB-47A
Exotic Blanks	Perfume Atomizer	Extra Large Sized Specialty Items	0	DKT-050-9150	DKB-050-8000
Exotic Blanks	Perfume Pen (Berea)	Slim Sized Specialty Items	0	unknown	EKB-08A
Exotic Blanks	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Pioneer Click BP - D41	Medium Sized Single Tube BP Pens	1	SPW-LRELEGANT-TU	DKB-20A
Exotic Blanks	Pioneer Twist BP - Long Body	Medium Sized Single Tube BP Pens	1	SPW-LRELE-LB-TU	DKB-20A
Exotic Blanks	Pirate Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKPIRBU

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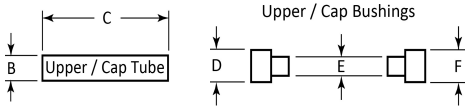
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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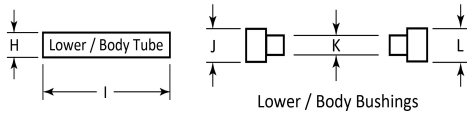

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Milton Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	unknown	0.567	0.460	0.567	10.5mm	0.400	unknown	0.512	0.376	0.481
Exotic Blanks	Mini Touch Stylus - Twist BP (PSI)	7mm or J	0.268	1.70	0.331	none	0.331	none	none	none	none	none	none
Exotic Blanks	Mirage Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	2.29	0.631	0.460	0.567	10.5mm	0.400	2.68	0.631	0.376	0.512
Exotic Blanks	Modesto Screw Cap FP (Rizheng)	12.5mm or 0.492	0.483	unknown	unknown	0.460	unknown	10.5mm	0.400	unknown	unknown	0.376	unknown
Exotic Blanks	Modesto Screw Cap RB (Rizheng)	12.5mm or 0.492	0.483	unknown	unknown	0.460	unknown	10.5mm	0.400	unknown	unknown	0.376	unknown
Exotic Blanks	Montgomery Screw Cap FP (Dayacom)	33/64	0.510	1.69	0.591	0.494	0.600	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Exotic Blanks	Moon Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.18	0.455	0.286	0.429
Exotic Blanks	Morgan Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.481
Exotic Blanks	Motorcycle Kick Start BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
Exotic Blanks	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Exotic Blanks	Music Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.65	0.551	0.460	0.600	10.5mm	0.400	2.28	0.551	0.376	0.551
Exotic Blanks	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Exotic Blanks	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Exotic Blanks	New Series Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.83	0.488	0.345	0.488	3/8 or V	0.368	2.09	0.453	0.345	0.453
Exotic Blanks	New Series Twist BP (Berea)	8mm or O	0.311	2.01	0.490	0.286	0.490	8mm or O	0.311	2.36	0.390	0.286	0.390
Exotic Blanks	Nouveau Sceptre Screw Cap RB or FP - Broadwell (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.513	0.376	0.513
Exotic Blanks	Nouveau Sceptre Twist BP - Broadwell (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Oriental Dragon Screw Cap FP (Dayacom)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
Exotic Blanks	Oxford Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	unknown	0.478	0.357	0.478
Exotic Blanks	Oxford Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.36	0.456	none	0.440
Exotic Blanks	Panache Screw Cap RB (Dayacom)	12.5mm or 0.492	0.483	2.02	0.670	0.460	0.570	10.5mm	0.400	2.91	0.570	0.376	0.788
Exotic Blanks	Patriot Twist BP - Artisan (Dayacom)	3/8 or V	0.368	2.84	0.510	0.345	0.450	none	none	none	none	none	none
Exotic Blanks	Patrizio Twist BP (PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Exotic Blanks	Pensar Twist BP (Berea)	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
Exotic Blanks	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Exotic Blanks	Perfume Atomizer	15mm or 19/32	0.580	1.38	0.656	0.561	0.656	15mm or 19/32	0.580	1.50	0.656	0.561	0.656
Exotic Blanks	Perfume Pen (Berea)	5/16	0.301	0.97	0.395	0.274	0.395	5/16	0.301	2.91	0.395	0.274	0.395
Exotic Blanks	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Exotic Blanks	Pioneer Click BP - D41	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Pioneer Twist BP - Long Body	27/64	0.410	2.50	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Pirate Twist BP (PSI)	3/8 or V	0.368	1.62	0.495	0.345	0.550	3/8 or V	0.368	1.97	0.560	0.345	0.495

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Exotic Blanks Kit Bushing & Tube References

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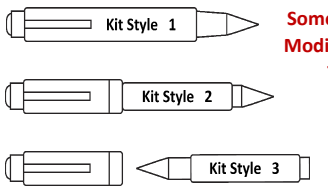
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	EKT-1701-1	EKB-62A
Exotic Blanks	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	DKT-PKTP100TU	DKB-PKPT100BU
Exotic Blanks	Princess Twist BP (PSI)	Medium Sized BP Pens	2	DKT-PKPRPENTU	DKB-PKPRPENBU
Exotic Blanks	ProX Art Deco Twist BP	Ornate Medium Sized Single Tube BP Pens	1	DKT-178-PROX	DKB-178PROX
Exotic Blanks	RAW Metal Screw Cap RB or FP (PSI)	Medium Sized Single Tube BP Pens	3	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	Razor - Artisan Safety	Medium Sized SIngle Tube Shaving Accessories	0	DKT-105153-1	DKB-105156-1
Exotic Blanks	Razor - Mach 3 Cartridges - Magnum (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	DKB-PKCP7000BU
Exotic Blanks	Razor - Mach 3 Cartridges (Berea)	Large Sized SIngle Tube Shaving Accessories	0	EKT-RAZORB	EKB-28ARAZ
Exotic Blanks	Razor - Mach 3 Cartridges (PSI)	Medium Sized SIngle Tube Shaving Accessories	0	DKT-105153-1	DKB-PKRAHANBU
Exotic Blanks	Retro Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Revolver Click BP (PSI)	Large Sized Single Tube BP Pens	3	DKT-PKT10-6 (10 inch)	DKB-PKREVBU
Exotic Blanks	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	DKT-BARON	EKB-19A
Exotic Blanks	Rinehart Twist BP- AKA Reinhart (Berea)	Large Sized BP Pens	2	DKT-BARON & DKT-PKT10-6	EKB-19A
Exotic Blanks	Roadster Twist BP (CSUSA)	Medium Sized BP Pens	2	DKT-486-9015	DKB-486-2015
Exotic Blanks	Rollester RB (PSI)	Medium Sized Single Tube BP Pens	3	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	EKB-10A
Exotic Blanks	Round Top Streamline 7mm Twist BP (Berea)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	EKB-18A
Exotic Blanks	Samsara Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	DKT-265TU	DKB-265BU
Exotic Blanks	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	DKT-PKSR2TU	DKB-PKSRBU
Exotic Blanks	Seam Ripper Necklace	Medium Sized Single Tube BP Pens	0	DKT-PKT8-8 (10 inch)	DKB-PKSRBU
Exotic Blanks	Seam Ripper Single Small Blade	Medium Sized Single Tube BP Pens	0	DKT-PKSR2TU	DKB-PKSRBU
Exotic Blanks	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	DKT-BARON	EKB-19A
Exotic Blanks	Semi Auto Rifle Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PKAUTOBU
Exotic Blanks	Shake BP	Medium Sized BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKSHAKEBU
Exotic Blanks	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	DKT-PKSAPENTU	DK-PKSAPENBU
Exotic Blanks	Sierra (Grip) Ergonomic Contour Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Modify EKT-SIERRA	DKB-20A
Exotic Blanks	Sierra Circuit Board Twist BP (Berea)	Large Sized Single Tube BP Pens	1	EKT-SIERRA	EKB-50A
Exotic Blanks	Sierra Click BP - Elegant (Berea)	Medium Sized Single Tube BP Pens	1	EKT-9502N-BC	DKB-20A
Exotic Blanks	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	EKT-9502N-BC	DKB-20A
Exotic Blanks	Sierra Click BP (Berea)	Medium Sized Single Tube BP Pens	1	EKTUBESIERRA_BUTTON	DKB-20A
Exotic Blanks	Sierra Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	Modify EKT-SIERRA	DKB-20A

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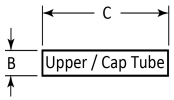
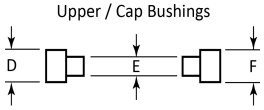
Upper - A Drill Dia.





Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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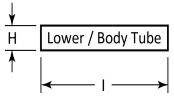

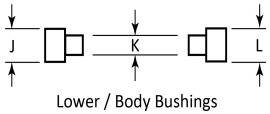

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Exotic Blanks	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
Exotic Blanks	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Exotic Blanks	ProX Art Deco Twist BP	3/8 or V	0.368	2.00	0.494	0.345	0.494	none	none	none	none	none	none
Exotic Blanks	RAW Metal Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.97	0.495	0.345	0.495
Exotic Blanks	Razor - Artisan Safety	7mm or J	0.268	3.00	0.490	none	0.490	none	none	none	none	none	none
Exotic Blanks	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	none	0.530	none	none	none	none	none	none
Exotic Blanks	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Exotic Blanks	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Exotic Blanks	Retro Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Revolver Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
Exotic Blanks	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Exotic Blanks	Rinehart Twist BP- AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.33	0.482	0.357	0.482
Exotic Blanks	Roadster Twist BP (CSUSA)	7mm or J	0.268	2.09	0.348	none	0.425	7mm or J	0.268	2.09	0.425	none	0.331
Exotic Blanks	Rollester RB (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.30	0.445	0.345	0.445
Exotic Blanks	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Exotic Blanks	Round Top Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.411	none	0.415	7mm or J	0.268	2.21	0.418	none	0.331
Exotic Blanks	Samsara Twist BP (Rizheng)	3/8 or V	0.368	unknown	unknown	0.345	unknown	none	none	none	none	none	none
Exotic Blanks	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Exotic Blanks	Seam Ripper Necklace	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none
Exotic Blanks	Seam Ripper Single Small Blade	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Exotic Blanks	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Exotic Blanks	Semi Auto Rifle Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.36	0.506	0.357	0.506
Exotic Blanks	Shake BP	10mm or 25/64	0.385	2.13	0.450	0.357	0.498	10mm or 25/64	0.385	2.13	0.498	0.357	0.450
Exotic Blanks	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Exotic Blanks	Sierra (Grip) Ergonomic Contour Twist BP (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Circuit Board Twist BP (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Exotic Blanks	Sierra Click BP - Elegant (Berea)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Click BP - Elegant Beauty (Berea)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Click Pencil .7mm (Berea)	27/64	0.410	1.76	0.474	0.381	0.474	none	none	none	none	none	none

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Exotic Blanks Kit Bushing & Tube References

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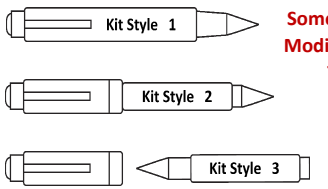
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Sierra Stylus BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Sierra Super Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-9502N-BC	DKB-20A
Exotic Blanks	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	Sierra Diverse / EKT-DIVERSE	Sierra Diverse / 68A
Exotic Blanks	Sierra Twist BP - Elegant (Berea)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Sierra Vista Twist BP (Berea)	Large Sized Single Tube BP Pens	1	EKT-SIERRA	EKB-50A
Exotic Blanks	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	DKB-PKGAFBU
Exotic Blanks	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	DKT-PKSPCL3TU	DKB-PKSPCL3BU
Exotic Blanks	Sketch Pencil - Artist (Berea)	Large Sized Single Tube Workshop Pens and Penc	1	EKT-SKETCH	DKB-39A
Exotic Blanks	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKSKULLBU
Exotic Blanks	Sleek Longline Slimline Twist BP (Berea)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	EKB-01A
Exotic Blanks	Slimline Click Pencil	Slim Sized BP Pens	2	PKT7-10 (10 inch)	EKB-01A
Exotic Blanks	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	DKT-PKPENXXTU	DKB-PK-PENXXBU
Exotic Blanks	Slimline Stylus Twist BP (Berea)	Slim Sized BP Pens	2	DKT-SLIM	EKB-01A
Exotic Blanks	Slimline Twist BP - Fancy (PSI)	Slim Sized BP Pens	2	Modify DKT-SLIM	EKB-01A
Exotic Blanks	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	DKT-SLIM	EKB-01A
Exotic Blanks	Slimline Twist BP (Dayacom)	Slim Sized BP Pens	2	DKT-SLIM	EKB-01A
Exotic Blanks	Sorento Screw Cap RB (Dayacom)	Large Sized RB or FP Pens	3	DKT-SORENTO	DKB-SORENTO
Exotic Blanks	Southwest Mesa Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKSWPBU
Exotic Blanks	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKMAJSQBU
Exotic Blanks	Statesman Jr Screw Cap RB or FP - Non Postable (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Statesman Jr Screw Cap RB or FP - Postable (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Statesman Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	DKT-050-9505	EKB-GENT
Exotic Blanks	Steampunp Lever Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	DKT-PKT10-6 (10 inch)	DKB-PKSPBU
Exotic Blanks	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKKPENTU	DKB-PKCHPENBU
Exotic Blanks	Stratus Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	DKT-PKT38-8 (10 inch)	DKB-PKCHPENBU
Exotic Blanks	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	DKT-PKT7-10 (10 inch)	EKB-01A
Exotic Blanks	Surfix Twist BP	Slim Sized BP Pens	2	EKT-SURFIX	EKB-01A
Exotic Blanks	Survival BP (Berea)	Specialty Style Pens	3	EKT-1602-SURV	EKB-USA-61A

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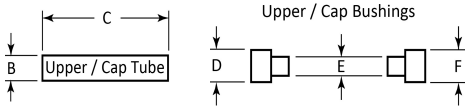
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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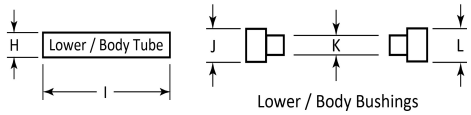

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Sierra Stylus BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Super Button Click BP (Berea)	27/64	0.410	2.36	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
Exotic Blanks	Sierra Twist BP - Elegant (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Twist BP - Elegant Beauty (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Sierra Vista Twist BP (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Exotic Blanks	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Exotic Blanks	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
Exotic Blanks	Sketch Pencil - Artist (Berea)	15/32	0.450	3.46	0.580	0.429	0.557	none	none	none	none	none	none
Exotic Blanks	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Exotic Blanks	Sleek Longline Slimline Twist BP (Berea)	7mm or J	0.268	unknown	0.331	none	0.331	7mm or J	0.268	unknown	0.331	none	0.331
Exotic Blanks	Slimline Click Pencil	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Exotic Blanks	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Exotic Blanks	Slimline Stylus Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Exotic Blanks	Slimline Twist BP - Fancy (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Exotic Blanks	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Exotic Blanks	Slimline Twist BP (Dayacom)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Exotic Blanks	Sorento Screw Cap RB (Dayacom)	15/32	0.450	unknown	unknown	0.429	unknown	10mm or 25/64	0.385	unknown	unknown	0.357	unknown
Exotic Blanks	Southwest Mesa Twist BP (PSI)	3/8 or V	0.368	3.20	0.445	0.345	0.445	none	none	none	none	none	none
Exotic Blanks	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Exotic Blanks	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Exotic Blanks	Statesman Jr Screw Cap RB or FP - Non Postable (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Statesman Jr Screw Cap RB or FP - Postable (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Statesman Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Exotic Blanks	Steampunp Lever Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.17	0.500	0.357	0.471
Exotic Blanks	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Exotic Blanks	Stratus Click Pencil (PSI)	3/8 or V	0.368	2.72	0.445	0.345	0.445	none	none	none	none	none	none
Exotic Blanks	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none
Exotic Blanks	Surfix Twist BP	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.36	0.331	none	0.331
Exotic Blanks	Survival BP (Berea)	33/64	0.510	2.06	0.594	0.494	0.583	27/64	0.410	2.06	0.583	0.381	0.583

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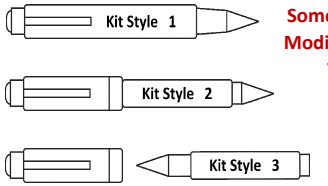

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Tac Black Screw Cap RB	Large Sized RB or FP Pens	3	SPW-CAB-TU	SPW-CABALLERO
Exotic Blanks	Tank Twist BP (PSI)	Ornate Extra Large Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKTANKBU
Exotic Blanks	Tanzo Twist BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	EKT-TANZO	EKB-67A
Exotic Blanks	Teachers Twist Pencil (PSI)	Slim Sized Specialty Style Pens	0	DKT-PKT10-6 (10 inch)	DKB-PKMBUSH3
Exotic Blanks	Tec-7 Twist BP - Stylus (PSI)	Medium Sized BP Pens with Stylus	2	DKT-PKT7-10 (10 inch)	DKB-PKTSTECBU
Exotic Blanks	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	EKT-1304-8-9	EBK-BUSH45A
Exotic Blanks	Thank You BP	Medium Sized Single Tube BP Pens	1	ET-SIERRA-TU	EKB-20A
Exotic Blanks	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	DKB-PKXMBU
Exotic Blanks	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	DKT-TRITONRB	EKB-30A
Exotic Blanks	Triton Twist BP (Berea)	Large Sized BP Pens	2	EKT-TRITONBP	EKB-31A
Exotic Blanks	Tudor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKKNBU
Exotic Blanks	Turbin Stylus Click BP (Berea)	Slim Sized BP Pens with Stylus	2	EKT-1405-6-330A	EKB-56A
Exotic Blanks	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKTYTU	DKB-PKTYBU
Exotic Blanks	Venus Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-JR2	EKB-JR2
Exotic Blanks	Vertex Bolt Action BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PKFP4500BU
Exotic Blanks	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT38-8 (10 inch)	DKB-PKFPBU
Exotic Blanks	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencil	1	DKT-PKFP4000TU	DKB-PKFPBU
Exotic Blanks	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	DKT-PKFP5000TU	DKB-PKFP5000BU
Exotic Blanks	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	DKT-PKFP5500TU	DKB-PKGRAD2BU
Exotic Blanks	Vesper Click BP (PSI)	Medium Sized Single Tube BP Pens	1	DKT-PKT10-6 (10 inch)	DKB-PKVESBU
Exotic Blanks	Vesper Click BP with Stylus Tip (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	DKT-PKT10-6 (10 inch)	DKB-PKVESBU
Exotic Blanks	Victorian Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	DKT-PKT125-6 & DKT-PKT105-6	DKB-PKVICRBU
Exotic Blanks	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Virage Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	EKT-VIRAGE-RB	EKB-38A
Exotic Blanks	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-0502TU	EKB-32A
Exotic Blanks	Wild Card Twist BP (PSI)	Ornate Large Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKVICBU
Exotic Blanks	Yari Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	EKT-1603-YARI	EKB-58A
Exotic Blanks	Yoga Twist BP	Ornate Medium Sized BP Pens	2	DKT-PKT38-8 (10 inch)	DKB-PKYOGABU
Exotic Blanks	Zap Cap Magnetic RB	Large Sized Single Tube RB or FP Pens	3	DKT-ZEN	DKB-ZEN
Exotic Blanks	Zen Magnetic Cap FP (Dayacom)	Large Sized Single Tube RB or FP Pens	3	DKT-ZEN	DKB-ZEN

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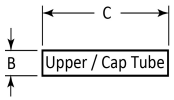
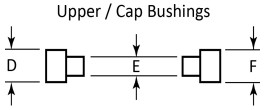
Upper - A Drill Dia.





Tolerances for All Measurements:
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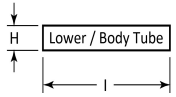
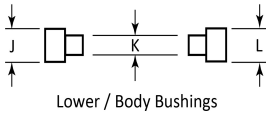
Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.





Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Tac Black Screw Cap RB	15/32	0.450	1.82	0.532	0.429	0.532	10mm or 25/64	0.385	2.10	0.462	0.357	0.483
Exotic Blanks	Tank Twist BP (PSI)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Exotic Blanks	Tanzo Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.557	0.357	0.557
Exotic Blanks	Teachers Twist Pencil (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Exotic Blanks	Tec-7 Twist BP - Stylus (PSI)	7mm or J	0.268	1.90	0.427	none	0.435	7mm or J	0.268	1.90	0.435	none	0.350
Exotic Blanks	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
Exotic Blanks	Thank You BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331
Exotic Blanks	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Exotic Blanks	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Exotic Blanks	Tudor Twist BP (PSI)	3/8 or V	0.368	3.15	0.472	0.345	0.472	none	none	none	none	none	none
Exotic Blanks	Turbin Stylus Click BP (Berea)	8mm or O	0.311	1.82	0.371	0.286	0.371	8mm or O	0.311	1.98	0.371	0.286	0.371
Exotic Blanks	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Exotic Blanks	Venus Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Exotic Blanks	Vertex Bolt Action BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.494	0.357	0.494
Exotic Blanks	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Exotic Blanks	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Exotic Blanks	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Exotic Blanks	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.531	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Exotic Blanks	Vesper Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.475	0.357	0.475
Exotic Blanks	Vesper Click BP with Stylus Tip (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.64	0.475	0.357	0.475
Exotic Blanks	Victorian Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.37	0.555	0.460	0.545	10.5mm	0.400	2.28	0.545	0.376	0.545
Exotic Blanks	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Exotic Blanks	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Exotic Blanks	Virage Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Exotic Blanks	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Wild Card Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.550	3/8 or V	0.368	1.97	0.550	0.345	0.550
Exotic Blanks	Yari Twist BP (Berea)	10mm or 25/64	0.385	2.62	unknown	0.357	unknown	none	none	none	none	none	none
Exotic Blanks	Yoga Twist BP	3/8 or V	0.368	1.49	0.446	0.345	0.469	3/8 or V	0.368	1.95	0.474	0.345	0.425
Exotic Blanks	Zap Cap Magnetic RB	Metal Cap	none	none	none	none	none	10.5mm	0.400	3.35	0.512	0.376	0.512
Exotic Blanks	Zen Magnetic Cap FP (Dayacom)	Metal Cap	none	none	none	none	none	10.5mm	0.400	3.35	0.512	0.376	0.512

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Exotic Blanks Kit Bushing & Tube References

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Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
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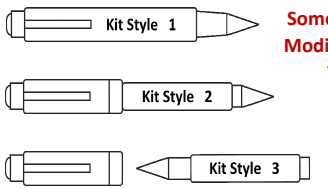

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Exotic Blanks	Zeus Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	DKT-0543TU	DKB-0543BU
Exotic Blanks	Zodiac Twist BP	Medium Sized Single Tube BP Pens	1	EKT-SIERRA	DKB-20A
Exotic Blanks	Zodiac Twist BP - Stylus	Medium Sized Single Tube BP Pens with Stylus	1	EKT-SIERRA	DKB-20A

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Upper - A Drill Dia.

Tolerances for All Measurements:
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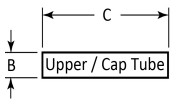

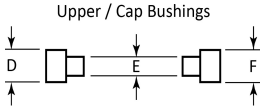

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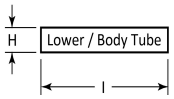

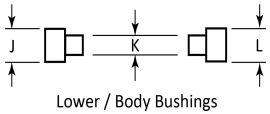

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Exotic Blanks	Zeus Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.69	0.567	0.460	0.567	10.5mm	0.400	2.28	0.512	0.376	0.480
Exotic Blanks	Zodiac Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Exotic Blanks	Zodiac Twist BP - Stylus	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
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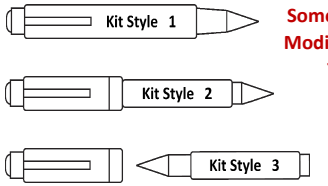

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Gary Pye Ltd	Aaron Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Gent 2 Bush or JRB
Gary Pye Ltd	Abraham Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Emperor Bush or JREB
Gary Pye Ltd	Americana Twist BP (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Americana Tube or ACPT	Dayacom Americana Bush or ACP-B
Gary Pye Ltd	Bamboo Screw Cap RB or FP - Non-Postable (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Bamboo & Lotus or BAM-T	Dayacom Bamboo & Lotus Bush or BLB
Gary Pye Ltd	Bolt Action 30 Caliber BP (GPW)	Medium Sized Single Tube Bullet BP Pens	1	GPW Bolt Action Pen Tube	GPW Bolt Action Pen Bush
Gary Pye Ltd	Broker Twist BP (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Broker Tube or BRPT	Dayacom Broker Bush or BPB
Gary Pye Ltd	Bullet Click BP (Dayacom)	Medium Sized Single Tube Bullet BP Pens	2	Dayacom Bullet Click Pen Tube	Dayacom Bullet Bush or BPBS
Gary Pye Ltd	Bullet Slide Action BP (Dayacom)	Medium Sized Single Tube Bullet BP Pens	1	Dayacom Bullet Slide Action Pen Tube	Dayacom Bullet Slide Action Pen Bush
Gary Pye Ltd	Bullet Twist BP - John Wayne (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom John Wayne Bullet Pen Tube	Dayacom John Wayne Bullet Pen Bush
Gary Pye Ltd	Bullet Twist BP (Dayacom)	Medium Sized Single Tube Bullet BP Pens	1	Dayacom Bullet Pen Tube or BPT	Dayacom Bullet Bush or BPBS
Gary Pye Ltd	Churchill Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Churchill Tubes or 131-6040tu	Dayacom Churchill Bush or 131-6040bu
Gary Pye Ltd	Cigar Twist BP (GPW)	Large Sized BP Pens	2	Dayacom Cigar Tubes or CPT	GPW Cigar Bush or CPB
Gary Pye Ltd	Click Pen BP (Dayacom)	Slim Sized BP Pens	2	PT-9	Dayacom Click Pen Bush or PB-9
Gary Pye Ltd	Diamond Crown Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Statesman Tube Set or SPT	Dayacom Statesman Bush or SPB
Gary Pye Ltd	Elegant Beauty Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	Dayacom Elegant Beauty or 131-2954tu	Dayacom Elegant Beauty or 131-2954bu
Gary Pye Ltd	Emperor Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Emperor Bush or JREB
Gary Pye Ltd	Emperor Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Emperor Tube Set or EPT	Dayacom Emperor Bush or 131-4135bu
Gary Pye Ltd	Executive Screw Cap Non-Postable RB or FP (Dayacom)	Medium Sized RB or FP Pens	3	Dayacom Executive Tubes or 050-9065	Dayacom Executive Bush or 155-5102
Gary Pye Ltd	Fat Designer (Dayacom)	Slim Sized BP Pens	2	unknown	unknown
Gary Pye Ltd	Filigree Twist BP (Dayacom)	Slim Sized BP Pens	2	PT4 and PT-7	unknown
Gary Pye Ltd	Gent Jr II Screw Cap RB or FP - Postable (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Gent 2 Bush or JRB
Gary Pye Ltd	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Emperor Bush or JREB
Gary Pye Ltd	Great Zeus Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Statesman Tube Set or SPT	Dayacom Emperor Bush or 131-4135bu
Gary Pye Ltd	Harold Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Statesman Tube Set or SPT	Dayacom Statesman Bush or SPB
Gary Pye Ltd	Key Ring (GPW)	Slim Sized Single Tube Miscellaneous Items	0	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Key Ring Secret (GPW)	Medium Sized Single Tube Miscellaneous Items	0	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) PB-12
Gary Pye Ltd	Longwood Click BP (Dayacom)	Medium Sized Single Tube BP Pens	1	LWT	Dayacom Longwood Bush or LWCB
Gary Pye Ltd	Lotus Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Bamboo & Lotus or BAM-T	Dayacom Bamboo & Lotus Bush or BLB
Gary Pye Ltd	Magnetic RB or FP (Dayacom)	Medium Sized Single Tube RB or FP Pens	3	unknown	Dayacom Magnetic Bush or DMPB
Gary Pye Ltd	Marshal Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Gent 2 Bush or JRB
Gary Pye Ltd	Mont Blanc Twist BP (Dayacom)	Slim Sized BP Pens	2	PT-4 and PT-7	Dayacom Mont Blanc Bush or BT100

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Gary Pye Ltd. Kit Bushing & Tube References

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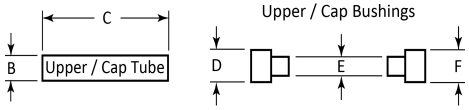
Upper - A Drill Dia.



Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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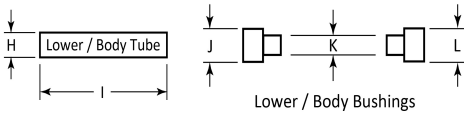
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Gary Pye Ltd	Aaron Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
Gary Pye Ltd	Abraham Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Gary Pye Ltd	Americana Twist BP (Dayacom)	11/32 or S	0.338	2.17	0.413	0.316	0.413	none	none	none	none	none	none
Gary Pye Ltd	Bamboo Screw Cap RB or FP - Non-Postable (Dayacom)	35/64	0.535	1.65	0.616	0.517	0.616	15/32	0.450	1.73	0.549	0.427	0.549
Gary Pye Ltd	Bolt Action 30 Caliber BP (GPW)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Gary Pye Ltd	Broker Twist BP (Dayacom)	3/8 or V	0.368	unknown	0.425	0.345	0.425	none	none	none	none	none	none
Gary Pye Ltd	Bullet Click BP (Dayacom)	8mm or O	0.311	unknown	unknown	0.286	unknown	Bullet	none	none	none	none	none
Gary Pye Ltd	Bullet Slide Action BP (Dayacom)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Gary Pye Ltd	Bullet Twist BP - John Wayne (Dayacom)	3/8 or V	0.368	unknown	0.465	0.345	0.465	Bullet	none	none	none	none	none
Gary Pye Ltd	Bullet Twist BP (Dayacom)	8mm or O	0.311	unknown	unknown	0.286	unknown	Bullet	none	none	none	none	none
Gary Pye Ltd	Churchill Screw Cap RB or FP (Dayacom)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Gary Pye Ltd	Cigar Twist BP (GPW)	10mm or 25/64	0.385	1.94	0.476	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Gary Pye Ltd	Click Pen BP (Dayacom)	8mm or O	0.311	unknown	unknown	0.286	unknown	8mm or O	0.311	unknown	unknown	0.286	unknown
Gary Pye Ltd	Diamond Crown Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Gary Pye Ltd	Elegant Beauty Twist BP (Dayacom)	23/64	0.347	1.98	0.472	0.324	0.472	none	none	none	none	none	none
Gary Pye Ltd	Emperor Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Gary Pye Ltd	Emperor Screw Cap RB or FP (Dayacom)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
Gary Pye Ltd	Executive Screw Cap Non-Postable RB or FP (Dayacom)	27/64	0.410	1.73	0.480	0.381	0.507	27/64	0.410	2.92	0.478	0.381	0.466
Gary Pye Ltd	Fat Designer (Dayacom)	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Gary Pye Ltd	Filigree Twist BP (Dayacom)	7mm or J	0.268	unknown	0.490	none	0.470	7mm or J	0.268	unknown	0.470	none	0.350
Gary Pye Ltd	Gent Jr II Screw Cap RB or FP - Postable (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Gary Pye Ltd	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Gary Pye Ltd	Great Zeus Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.650	0.547	0.650	15/32	0.450	2.37	0.597	0.427	0.597
Gary Pye Ltd	Harold Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Gary Pye Ltd	Key Ring (GPW)	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Gary Pye Ltd	Key Ring Secret (GPW)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Longwood Click BP (Dayacom)	3/8 or V	0.368	4.11	0.444	0.345	0.444	none	none	none	none	none	none
Gary Pye Ltd	Lotus Screw Cap RB or FP (Dayacom)	35/64	0.535	1.65	0.616	0.517	0.616	15/32	0.450	1.73	0.549	0.427	0.549
Gary Pye Ltd	Magnetic RB or FP (Dayacom)	Metal Cap	none	none	none	none	none	27/64	0.410	unknown	unknown	0.381	unknown
Gary Pye Ltd	Marshal Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Gary Pye Ltd	Mont Blanc Twist BP (Dayacom)	7mm or J	0.268	2.03	unknown	none	unknown	7mm or J	0.268	2.36	unknown	none	unknown

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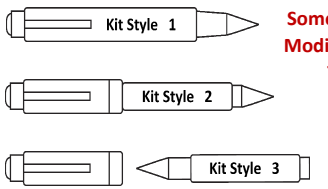

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Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Gary Pye Ltd	Parker Twist BP (Dayacom)	Medium Sized BP Pens	2	Dayacom Parker Tubes or PKRT	Dayacom Parker Bush or PB-8
Gary Pye Ltd	Perfume Atomizer (Dayacom)	Large Sized Specialty Items	0	Dayacom Atomizer Tube	Dayacom Atomizer Bush or AKB200
Gary Pye Ltd	Presidential Twist BP (Dayacom)	Medium Sized BP Pens	2	Dayacom Presidential Tubes or 050-9030	Dayacom Presidential Bush or 050-8430
Gary Pye Ltd	Professor Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	Dayacom Professor Pen Tube	Dayacom Professor Pen Bush
Gary Pye Ltd	Sedona Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Sedona Tubes or131-6039TU	Dayacom Sedona Bush or 131-6039bu
Gary Pye Ltd	Sierra Click BP (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Flat Top Twist BP (GPW)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Flat Top Twist BP Stylus (GPW)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Twist BP - Majestic (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Twist BP - Stylus (GPW)	Medium Sized Single Tube BP Pens with Stylus	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Twist BP (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Sierra Twist BP (GPW)	Medium Sized SIngle Tube BP Pens	1	Dayacom Sierra Tubes or 131-6038tu	GPW Sierra or (Dayacom) 131-6038bu
Gary Pye Ltd	Slide Action BP (Dayacom)	Medium Sized SIngle Tube BP Pens	1	Dayacom Slide Action Pen Tube	Dayacom Slide Action Pen Bush
Gary Pye Ltd	Slimline Pencil - Designer (Dayacom)	Slim Sized Pencils	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP - Australia (Dayacom)	Slim Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP - Australia (GPW)	Slim Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP - Designer (Dayacom)	Slim Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP - Fat Designer (Dayacom)	Medium Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline & Streamline Pen Bush
Gary Pye Ltd	Slimline Twist BP - Stylus (GPW)	Slim Sized BP Pens and Stylus Items	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP (Dayacom)	Slim Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Slimline Twist BP (GPW)	Slim Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3
Gary Pye Ltd	Statesman Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Dayacom Jr. Tube Set or JRGT	Dayacom Jr. Statesman Bush or JRSPB
Gary Pye Ltd	Statesman Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	Dayacom Statesman Tube Set or SPT	Dayacom Statesman Bush or SPB
Gary Pye Ltd	Streamline Twist BP (Dayacom)	Medium Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Streamline or(Dayacom) 131-6045bu
Gary Pye Ltd	Streamline Twist BP (GPW)	Medium Sized BP Pens	2	GPW 7mm Slimline Pen Tube or PT-7	GPW Streamline or(Dayacom) 131-6045bu
Gary Pye Ltd	Stylus - Mini Touch with Plug (GPW)	Slim Sized Single Tube Stylus Items	1	GPW 7mm Slimline Pen Tube or PT-7	GPW Slimline or (Dayacom) PB-3

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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Gary Pye Ltd. Kit Bushing & Tube References

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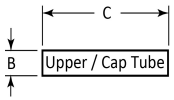
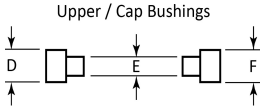
Upper - A Drill Dia.

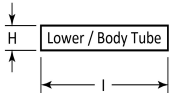


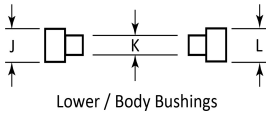


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Gary Pye Ltd	Parker Twist BP (Dayacom)	8mm or O	0.311	unknown	unknown	0.286	unknown	8mm or O	0.311	unknown	unknown	0.286	unknown
Gary Pye Ltd	Perfume Atomizer (Dayacom)	15mm or 19/32	0.580	0.98	0.656	0.561	0.656	15mm or 19/32	0.580	1.60	0.656	0.561	0.656
Gary Pye Ltd	Presidential Twist BP (Dayacom)	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Gary Pye Ltd	Professor Twist BP (Dayacom)	23/64	0.347	2.64	0.468	0.324	0.468	none	none	none	none	none	none
Gary Pye Ltd	Sedona Screw Cap RB or FP (Dayacom)	1/2	0.483	unknown	unknown	0.460	unknown	27/64	0.410	unknown	unknown	0.381	unknown
Gary Pye Ltd	Sierra Click BP (Dayacom)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Flat Top Twist BP (GPW)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Flat Top Twist BP Stylus (GPW)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Twist BP - Majestic (Dayacom)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Twist BP - Stylus (GPW)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Twist BP (Dayacom)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Sierra Twist BP (GPW)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Gary Pye Ltd	Slide Action BP (Dayacom)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Gary Pye Ltd	Slimline Pencil - Designer (Dayacom)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP - Australia (Dayacom)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP - Australia (GPW)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP - Designer (Dayacom)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP - Fat Designer (Dayacom)	7mm or J	0.268	2.03	0.350	none	0.433	7mm or J	0.268	2.03	0.433	none	0.420
Gary Pye Ltd	Slimline Twist BP - Stylus (GPW)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP (Dayacom)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Slimline Twist BP (GPW)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Gary Pye Ltd	Statesman Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Gary Pye Ltd	Statesman Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.37	0.597	0.427	0.527
Gary Pye Ltd	Streamline Twist BP (Dayacom)	7mm or J	0.268	2.03	0.350	none	0.433	7mm or J	0.268	2.03	0.433	none	0.331
Gary Pye Ltd	Streamline Twist BP (GPW)	7mm or J	0.268	2.03	0.350	none	0.433	7mm or J	0.268	2.03	0.433	none	0.331
Gary Pye Ltd	Stylus - Mini Touch with Plug (GPW)	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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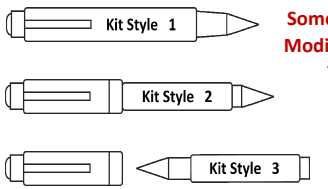

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Hut Products	Ameroclassic Click BP	Medium Sized BP Pens	2	unknown	325
Hut Products	Ameroclassic Double Twist BP	Medium Sized BP Pens	2	520T	326
Hut Products	Ameroclassic Filigree BP	Medium Sized BP Pens	2	520T	326
Hut Products	Ameroclassic Flat Top Twist BP	Medium Sized BP Pens	2	520T	326
Hut Products	Ameroclassic Flat Top Twist Pencil	Medium Sized Pencils	2	520T	326
Hut Products	Ameroclassic Laurel Wreath RB and FP	Medium Sized RB or FP Pens	3	522T	327
Hut Products	Ameroclassic Screw Cap RB	Medium Sized RB or FP Pens	3	522T	327
Hut Products	Ameroclassic Screw Cap FP	Medium Sized RB or FP Pens	3	522T	327
Hut Products	Ameroclassic Snap Cap RB	Medium Sized RB or FP Pens	3	522T	327
Hut Products	Ameroclassic Snap Cap FP	Medium Sized RB or FP Pens	3	522T	327
Hut Products	Ameroclassic Streamline Twist BP	Medium Sized BP Pens	2	540T (Modify)	308 or 309
Hut Products	Ameroclassic Twist Pencil	Medium Sized Pencils	2	520T	326
Hut Products	Atlas Twist BP - AKA Carbara (Berea)	Medium Sized Single Tube BP Pens	1	unknown	305
Hut Products	Bracelet Assistant Helper	Slim Sized Single Tube Specialty Items	1	unknown	304
Hut Products	Bullet Cartridge Click 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	500 (10mm 8.00 inches)	311
Hut Products	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	500 (10mm 8.00 inches)	311
Hut Products	Button Click BP	Slim Sized BP Pens	2	unknown	378
Hut Products	Camelot Click Pencil	Slim Sized Pencils	2	505T	298 or 370
Hut Products	Camelot Twist BP	Slim Sized BP Pens	2	501T	298 or 370
Hut Products	Century Twist BP	Slim Sized BP Pens	2	501T	307
Hut Products	Churchill Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	unknown	306
Hut Products	Churchill Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	unknown	306
Hut Products	Comfort Grip Twist BP	Medium Sized BP Pens	2	500 (8mm 7.50 inches)	381
Hut Products	Convertible Twist BP or Pencil	Medium Sized BP Pens or Pencils	2	unknown	302
Hut Products	Euroclassic Twist BP	Medium Sized BP Pens	2	unknown	360
Hut Products	Eurostyle 7mm Twist BP	Large Sized BP Pens	2	501T and 512T	358
Hut Products	Eurostyle 7mm Twist BP - Rollerclip	Large Sized BP Pens	2	501T and 512T	358
Hut Products	Eurostyle 8mm Double Twist BP	Large Sized BP Pens	2	540T	340
Hut Products	Eurostyle Screw Cap FP	Large Sized RB or FP Pens	3	522T	368
Hut Products	Eurostyle Screw Cap RB	Large Sized RB or FP Pens	3	522T	368
Hut Products	Eurostyle Twist BP - Mini	Medium Sized BP Pens	2	500 (7mm 7.50 inches)	359

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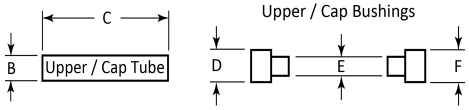
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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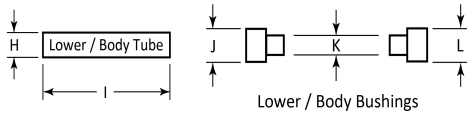
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Hut Products	Ameroclassic Click BP	27/64	0.410	1.77	0.492	0.381	0.492	8mm or O	0.311	2.10	0.392	0.286	0.392
Hut Products	Ameroclassic Double Twist BP	8mm or O	0.311	2.00	0.493	0.286	0.493	8mm or O	0.311	2.00	0.392	0.286	0.392
Hut Products	Ameroclassic Filigree BP	8mm or O	0.311	2.00	0.493	0.286	0.493	8mm or O	0.311	2.00	0.392	0.286	0.392
Hut Products	Ameroclassic Flat Top Twist BP	8mm or O	0.311	2.00	0.493	0.286	0.493	8mm or O	0.311	2.00	0.392	0.286	0.392
Hut Products	Ameroclassic Flat Top Twist Pencil	8mm or O	0.311	2.00	0.493	0.286	0.493	8mm or O	0.311	2.00	0.392	0.286	0.392
Hut Products	Ameroclassic Laurel Wreath RB and FP	10mm or 25/64	0.385	1.98	0.496	0.357	0.496	10mm or 25/64	0.385	1.98	0.450	0.357	0.450
Hut Products	Ameroclassic Screw Cap RB	10mm or 25/64	0.385	1.98	0.496	0.357	0.496	10mm or 25/64	0.385	1.98	0.450	0.357	0.450
Hut Products	Ameroclassic Screw Cap FP	10mm or 25/64	0.385	1.98	0.496	0.357	0.496	10mm or 25/64	0.385	1.98	0.450	0.357	0.450
Hut Products	Ameroclassic Snap Cap RB	10mm or 25/64	0.385	1.98	0.496	0.357	0.496	10mm or 25/64	0.385	1.98	0.450	0.357	0.450
Hut Products	Ameroclassic Snap Cap FP	10mm or 25/64	0.385	1.98	0.496	0.357	0.496	10mm or 25/64	0.385	1.98	0.450	0.357	0.450
Hut Products	Ameroclassic Streamline Twist BP	8mm or O	0.311	2.00	unknown	0.286	unknown	8mm or O	0.311	2.15	unknown	0.286	unknown
Hut Products	Ameroclassic Twist Pencil	8mm or O	0.311	2.00	0.493	0.286	0.493	8mm or O	0.311	2.00	0.392	0.286	0.392
Hut Products	Atlas Twist BP - AKA Carbara (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Hut Products	Bracelet Assistant Helper	5/16	0.301	4.02	0.406	0.274	0.406	Metal Clip	none	none	none	none	none
Hut Products	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Hut Products	Bullet Cartridge Twist 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Hut Products	Button Click BP	11/32 or S	0.338	1.91	0.388	0.316	0.388	11/32 or S	0.338	1.91	0.388	0.316	0.388
Hut Products	Camelot Click Pencil	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Hut Products	Camelot Twist BP	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Hut Products	Century Twist BP	7mm or J	0.268	2.09	unknown	none	unknown	7mm or J	0.268	2.09	unknown	none	unknown
Hut Products	Churchill Screw Cap FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Hut Products	Churchill Screw Cap RB (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Hut Products	Comfort Grip Twist BP	8mm or O	0.311	2.09	unknown	0.286	unknown	none	none	none	none	none	none
Hut Products	Convertible Twist BP or Pencil	27/64	0.410	unknown	0.459	0.324	0.520	8mm or O	0.311	unknown	0.465	0.286	0.367
Hut Products	Euroclassic Twist BP	23/64	0.347	1.19	0.415	0.324	0.415	23/64	0.347	1.48	0.415	0.324	0.415
Hut Products	Eurostyle 7mm Twist BP	7mm or J	0.268	2.09	0.407	none	0.515	7mm or J	0.268	2.37	0.406	none	0.360
Hut Products	Eurostyle 7mm Twist BP - Rollerclip	7mm or J	0.268	2.09	0.407	none	0.515	7mm or J	0.268	2.37	0.406	none	0.360
Hut Products	Eurostyle 8mm Double Twist BP	8mm or O	0.311	2.00	0.410	0.286	0.550	8mm or O	0.311	2.37	0.471	0.286	0.365
Hut Products	Eurostyle Screw Cap FP	10mm or 25/64	0.385	1.98	0.440	0.357	0.520	10mm or 25/64	0.385	1.98	0.440	0.357	0.440
Hut Products	Eurostyle Screw Cap RB	10mm or 25/64	0.385	1.98	0.440	0.357	0.520	10mm or 25/64	0.385	1.98	0.440	0.357	0.440
Hut Products	Eurostyle Twist BP - Mini	7mm or J	0.268	2.02	0.331	none	0.415	7mm or J	0.268	2.55	0.331	none	0.331

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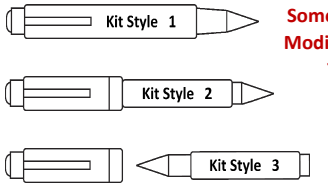
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Hut Products	Eurostyle Twist Pencil	Large Sized Pencils	2	540T	340
Hut Products	Fat Pencil	Large Sized Pencils	2	590T	357
Hut Products	Fat Twist BP	Large Sized BP Pens	2	590T	357
Hut Products	Fat Twist BP - Fancy	Ornate Large Sized BP Pens	2	590T	357
Hut Products	Flashlight	Medium Sized Single Tube Specialty Items	0	unknown	281
Hut Products	Key Ring	Slim Sized Single Tube Miscellaneous Items	0	501T	298 or 370
Hut Products	Key Ring - Detachable	Slim Sized Single Tube Miscellaneous Items	0	501T or 505T	298 or 370
Hut Products	Key Ring - Knife	Large Sized Single Tube Miscellaneous Items	0	unknown	365
Hut Products	Key Ring - Toothpick Holder	Medium Sized Single Tube Miscellaneous Items	0	unknown	325
Hut Products	Key Ring - Whistle	Miscellaneous Items	0	501T or 505T	298 or 370
Hut Products	Pendant Pen BP - Mini	Slim Sized BP Pens	2	501T or 505T	298 or 370
Hut Products	Perfect Fit Convertable BP (Berea)	Medium Sized BP Pens and Pencils	2	unknown	302
Hut Products	Perfume Pen Kit Applicator (Berea)	Medium Sized Specialty Items	0	unknown	304
Hut Products	Perfume Pendant Holder	Medium Sized Single Tube Specialty Items	0	unknown	325
Hut Products	Perfume Purse Atomizer	Large Sized Specialty Items	0	unknown	372
Hut Products	Perfume Table Top Atomizer	Extra Large Sized Single Tube Specialty Items	0	unknown	365
Hut Products	Razor - Mach 3 Cartridges	Large Sized Single Tube Shaving Accessories	0	unknown	312
Hut Products	Seam Ripper	Large Sized Single Tube Specialty Items	0	unknown	314
Hut Products	Sierra Click BP	Medium Sized Single Tube BP Pens	1	unknown	303 or 373
Hut Products	Sierra Twist BP - Stylus (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	unknown	303 or 373
Hut Products	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	unknown	303 or 373
Hut Products	Sierra Vista Twist BP	Large Sized Single Tube BP Pens	1	unknown	50A (Berea)
Hut Products	Slimline Click BP and Pencil	Medium Sized BP Pens and Pencils	2	520T	362
Hut Products	Stylus - Touch Ring	Slim Sized Stylus Items	2	501T	298 or 370
Hut Products	Stylus - Touch Tablet - Mini	Slim Sized Single Tube Stylus Items	1	501T	298 or 370
Hut Products	Teachers Twist BP	Slim Sized Specialty Style Pens	0	500 (7mm 7.50 inches)	298 or 370
Hut Products	Titan Screw Cap FP	Large Sized RB or FP Pens	3	unknown	306
Hut Products	Titan Screw Cap RB	Large Sized RB or FP Pens	3	unknown	306
Hut Products	Titan Twist BP	Large Sized BP Pens	2	unknown	306
Hut Products	Tool BP - Pocket Multi (Berea)	Medium Sized Tools and Utility Items	2	unknown	377
Hut Products	Traditional Click Pencil	Slim Sized Pencils	2	501T	298 or 370

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Hut Products Kit Bushing & Tube References

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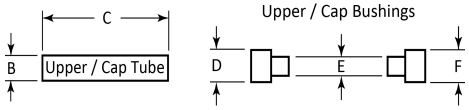
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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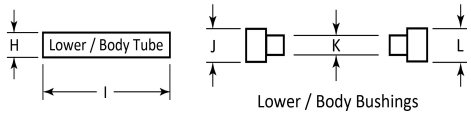

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Hut Products	Eurostyle Twist Pencil	8mm or O	0.311	2.00	0.410	0.286	0.550	8mm or O	0.311	2.37	0.471	0.286	0.365
Hut Products	Fat Pencil	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.525	0.357	0.460
Hut Products	Fat Twist BP	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.525	0.357	0.460
Hut Products	Fat Twist BP - Fancy	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.525	0.357	0.460
Hut Products	Flashlight	12.1mm or 31/64	0.470	2.06	0.530	0.450	0.530	12.1mm or 31/64	0.470	2.06	0.530	0.450	0.530
Hut Products	Key Ring	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	none	none	none
Hut Products	Key Ring - Detachable	7mm or J	0.268	1.38	0.331	none	0.331	none	none	none	none	none	none
Hut Products	Key Ring - Knife	15mm or 19/32	0.580	2.82	0.654	0.561	0.654	none	none	none	none	none	none
Hut Products	Key Ring - Toothpick Holder	27/64	0.410	2.28	0.492	0.381	0.492	none	none	none	none	none	none
Hut Products	Key Ring - Whistle	7mm or J	0.268	1.38	0.331	none	0.331	none	none	none	none	none	none
Hut Products	Pendant Pen BP - Mini	7mm or J	0.268	1.26	0.331	none	0.331	7mm or J	0.268	1.26	0.331	none	0.331
Hut Products	Perfect Fit Convertable BP (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Hut Products	Perfume Pen Kit Applicator (Berea)	5/16	0.301	0.97	0.406	0.274	0.406	5/16	0.301	2.91	0.406	0.274	0.406
Hut Products	Perfume Pendant Holder	27/64	0.410	1.37	0.492	0.381	0.492	none	none	none	none	none	none
Hut Products	Perfume Purse Atomizer	9/16	0.548	0.98	unknown	0.535	unknown	9/16	0.548	1.60	unknown	0.535	unknown
Hut Products	Perfume Table Top Atomizer	15mm or 19/32	0.580	1.26	0.654	0.561	0.654	15mm or 19/32	0.580	1.69	0.654	0.561	0.654
Hut Products	Razor - Mach 3 Cartridges	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Hut Products	Seam Ripper	21/64	0.314	unknown	unknown	0.290	unknown	none	none	none	none	none	none
Hut Products	Sierra Click BP	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Hut Products	Sierra Twist BP - Stylus (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Hut Products	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Hut Products	Sierra Vista Twist BP	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Hut Products	Slimline Click BP and Pencil	8mm or O	0.311	1.97	0.375	0.286	0.375	8mm or O	0.311	1.97	0.375	0.286	0.375
Hut Products	Stylus - Touch Ring	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Hut Products	Stylus - Touch Tablet - Mini	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Hut Products	Teachers Twist BP	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Hut Products	Titan Screw Cap FP	33/64	0.510	1.98	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.70	0.536	0.450	0.536
Hut Products	Titan Screw Cap RB	33/64	0.510	1.98	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.70	0.536	0.450	0.536
Hut Products	Titan Twist BP	33/64	0.510	1.98	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.70	0.536	0.450	0.536
Hut Products	Tool BP - Pocket Multi (Berea)	13/32	0.393	2.00	0.454	0.374	0.454	13/32	0.393	2.36	0.454	0.374	0.454
Hut Products	Traditional Click Pencil	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331

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Hut Products Kit Bushing & Tube References

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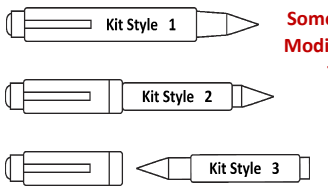
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Hut Products	Traditional Twist BP	Slim Sized BP Pens	2	501T	298 or 370
Hut Products	Traditional Twist BP - Stylus	Slim Sized BP Pens with Stylus	2	501T	298 or 370
Hut Products	Traditional Twist Pencil	Slim Sized Pencils	2	505T	298 or 370
Hut Products	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	unknown	303 or 373

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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Upper - A Drill Dia.

Tolerances for All Measurements:
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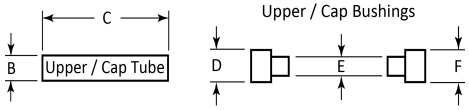

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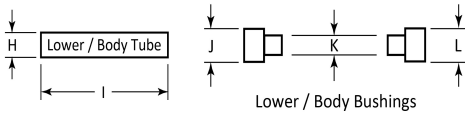

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Hut Products	Traditional Twist BP	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Hut Products	Traditional Twist BP - Stylus	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Hut Products	Traditional Twist Pencil	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Hut Products	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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Lazerlinez Kit Bushing & Tube References

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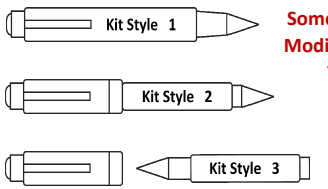

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Lazerlinez	Coyote Twist BP	Medium Sized SIngle Tube BP Pens	1	Tube - Coyote, Falcon	Bushing - Coyote, Falcon
Lazerlinez	Desire Screw Cap RB or FP	Large Sized RB or FP Pens	3	Tube - Eagle, Desire, Raven	Bushing - Eagle, Desire, Raven
Lazerlinez	Eagle Screw Cap RB or FP	Large Sized RB or FP Pens	3	Tube - Eagle, Desire, Raven	Bushing - Eagle, Desire, Raven
Lazerlinez	Falcon Twist BP	Medium Sized SIngle Tube BP Pens	1	Tube - Coyote, Falcon	Bushing - Coyote, Falcon
Lazerlinez	Hancock Screw Cap RB or FP	Large Sized RB or FP Pens	3	Tube - Eagle, Desire, Raven	Bushing - Eagle, Desire, Raven
Lazerlinez	Liberty Twist BP	Medium Sized Single Tube BP Pens	1	Tube - Liberty	Bushing - Liberty
Lazerlinez	Liberty Twist Pencil	Medium Sized Single Tube Pencils	1	Tube - Liberty	Bushing - Liberty
Lazerlinez	Raven Screw Cap RB or FP	Large Sized RB or FP Pens	3	Tube - Eagle, Desire, Raven	Bushing - Eagle, Desire, Raven

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Upper - A Drill Dia.

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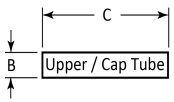

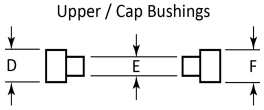

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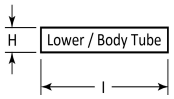

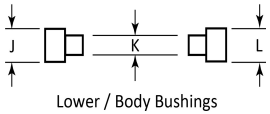

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Lazerlinez	Coyote Twist BP	3/8 or V	0.368	2.98	0.466	0.345	0.466	none	none	none	none	none	none
Lazerlinez	Desire Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.585	0.460	0.585	10.5mm	0.400	2.17	0.500	0.376	0.500
Lazerlinez	Eagle Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.585	0.460	0.585	10.5mm	0.400	2.17	0.500	0.376	0.500
Lazerlinez	Falcon Twist BP	3/8 or V	0.368	2.98	0.466	0.345	0.466	none	none	none	none	none	none
Lazerlinez	Hancock Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.585	0.460	0.585	10.5mm	0.400	2.17	0.500	0.376	0.500
Lazerlinez	Liberty Twist BP	27/64	0.410	2.21	0.498	0.381	0.498	none	none	none	none	none	none
Lazerlinez	Liberty Twist Pencil	27/64	0.410	2.21	0.498	0.381	0.498	none	none	none	none	none	none
Lazerlinez	Raven Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.585	0.460	0.585	10.5mm	0.400	2.17	0.500	0.376	0.500

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Lee Valley Kit Bushing & Tube References

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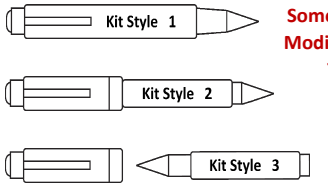

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Lee Valley	Baron Screw Cap RB or FP	Large Sized RB or FP Pens	3	88K78.54	88K78.82
Lee Valley	Cambridge Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	88K78.46	88K78.75
Lee Valley	Cigar Twist BP - Extra Large XL (Berea)	Large Sized BP Pens	2	88K78.42	88K78.72
Lee Valley	Cigar Twist BP - Ornate Extra Large XL (Berea)	Ornate Large Sized BP Pens	2	88K78.42	88K78.72
Lee Valley	Cushion Grip Click BP (Berea)	Slim Sized BP Pens	2	88K78.45	88K78.74
Lee Valley	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	88K78.46	88K78.75
Lee Valley	El Toro Screw Cap FP (Berea)	Extra Large Sized RB or FP Pens	3	88K78.53	88K78.81
Lee Valley	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	88K76.18	88K78.83
Lee Valley	European Twist BP	Medium Sized BP Pens	2	unknown	88K78.71
Lee Valley	Extra Large Twist BP (Berea)	Large Sized BP Pens	2	unknown	88K71.23
Lee Valley	Flat Top Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	88K78.44	88K78.73
Lee Valley	Flat Top Streamline Twist BP (Berea)	Medium Sized BP Pens	2	88K78.40	88K78.76
Lee Valley	Flat Top Twist .7mm Pencil (Berea)	Medium Sized Pencils	2	88K78.50	88K78.78
Lee Valley	Flat Top Twist BP (Berea)	Medium Sized BP Pens	2	88K78.49	88K78.78
Lee Valley	Half Twist BP (Berea)	Medium Sized BP Pens	2	88K78.51	88K78.79
Lee Valley	Lanyard Stylus (Berea)	Slim Sized Single Tube Stylus Items	1	88K80.34	88K78.70
Lee Valley	Perfume Atomizer	Large Sized Specialty Items	0	unknown	88K71.26
Lee Valley	Perfume Pen Kit Applicator	Medium Sized Specialty Items	0	unknown	88K71.07
Lee Valley	Razor - Mach 3 Cartridges (Berea)	Large Sized Single Tube Shaving Accessories	0	88K80.15	88K80.19
Lee Valley	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	88K76.98	88K78.82
Lee Valley	Round Top 7mm European Twist BP	Medium Sized BP Pens	2	88K78.43	88K78.71
Lee Valley	Round Top Streamline Twist BP (Berea)	Medium Sized BP Pens	2	88K78.48	88K78.77
Lee Valley	Sierra Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	88K78.60	88K78.80
Lee Valley	Sierra Twist BP - Stylus (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	88K78.52	88K78.80
Lee Valley	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	88K78.52	88K78.80
Lee Valley	Slimline Click Pencil	Slim Sized Pencils	2	unknown	88K71.08
Lee Valley	Slimline Click Pencil - Deco and Greek Key (Berea)	Slim Sized Pencils	2	88K78.41	88K78.70
Lee Valley	Slimline Click Pencil (Berea)	Slim Sized Pencils	2	88K78.41	88K78.70
Lee Valley	Slimline Twist BP - Deco and Greek Key (Berea)	Slim Sized BP Pens	2	88K78.40	88K78.70
Lee Valley	Slimline Twist BP - Stylus (Berea)	Slim Sized BP Pens and Stylus Items	2	88K78.40	88K78.70
Lee Valley	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	88K78.40	88K78.70

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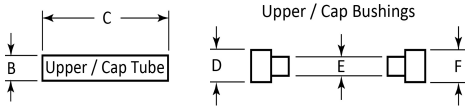
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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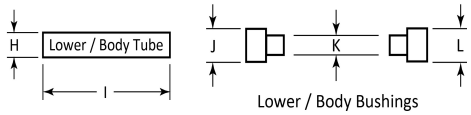

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Lee Valley	Baron Screw Cap RB or FP	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Lee Valley	Cambridge Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Lee Valley	Cigar Twist BP - Extra Large XL (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Lee Valley	Cigar Twist BP - Ornate Extra Large XL (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Lee Valley	Cushion Grip Click BP (Berea)	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none
Lee Valley	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Lee Valley	El Toro Screw Cap FP (Berea)	14mm	0.539	1.85	0.621	0.519	0.667	12.1mm or 31/64	0.470	1.40	0.609	0.450	0.550
Lee Valley	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Lee Valley	European Twist BP	7mm or J	0.268	unknown	0.406	none	0.515/0.412	7mm or J	0.268	unknown	0.425	none	0.360
Lee Valley	Extra Large Twist BP (Berea)	10mm or 25/64	0.385	unknown	unknown	0.357	unknown	10mm or 25/64	0.385	unknown	unknown	0.357	unknown
Lee Valley	Flat Top Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Lee Valley	Flat Top Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
Lee Valley	Flat Top Twist .7mm Pencil (Berea)	8mm or O	0.311	2.01	0.495	0.286	0.495	8mm or O	0.311	2.01	0.397	0.286	0.397
Lee Valley	Flat Top Twist BP (Berea)	8mm or O	0.311	2.01	0.495	0.286	0.495	8mm or O	0.311	2.01	0.397	0.286	0.397
Lee Valley	Half Twist BP (Berea)	11/32 or S	0.338	unknown	0.462	0.316	0.542	8mm or O	0.311	unknown	0.467	0.286	0.367
Lee Valley	Lanyard Stylus (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Lee Valley	Perfume Atomizer	15mm or 19/32	0.580	1.38	0.656	0.561	0.656	15mm or 19/32	0.580	1.50	0.656	0.561	0.656
Lee Valley	Perfume Pen Kit Applicator	5/16	0.301	0.97	0.406	0.274	0.406	5/16	0.301	2.91	0.406	0.274	0.406
Lee Valley	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Lee Valley	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Lee Valley	Round Top 7mm European Twist BP	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Lee Valley	Round Top Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.411	none	0.416	7mm or J	0.268	2.21	0.416	none	0.331
Lee Valley	Sierra Button Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Lee Valley	Sierra Twist BP - Stylus (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Lee Valley	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Lee Valley	Slimline Click Pencil	7mm or J	0.268	unknown	0.331	none	0.331	7mm or J	0.268	unknown	0.331	none	0.331
Lee Valley	Slimline Click Pencil - Deco and Greek Key (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Lee Valley	Slimline Click Pencil (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Lee Valley	Slimline Twist BP - Deco and Greek Key (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Lee Valley	Slimline Twist BP - Stylus (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Lee Valley	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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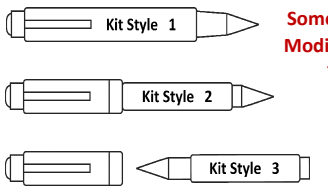

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Lee Valley	Stick BP	Slim Sized Single Tube BP	1	88K73.03	88K73.03
Lee Valley	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	88K76.88	88K78.84
Lee Valley	Twist BP and Pencil - Floral and Triangle (Berea)	Medium Sized BP Pens and Pencils	2	88K78.51	88K78.79
Lee Valley	Virage Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	88K80.64	88K80.63
Lee Valley	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	88K78.52	88K80.53
Lee Valley	Woodworkers Sketch Pencil 5.6mm (Berea)	Workshop Style Pencils	2	88K80.74	88K80.73

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Upper - A Drill Dia.

Tolerances for All Measurements:
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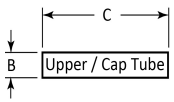

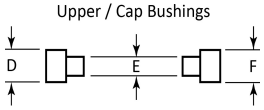

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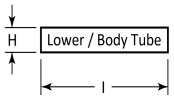

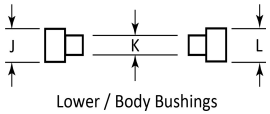

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Lee Valley	Stick BP	1/4	unknown	unknown	unknown	unknown	unknown	none	none	none	none	none	none
Lee Valley	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Lee Valley	Twist BP and Pencil - Floral and Triangle (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Lee Valley	Virage Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Lee Valley	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Lee Valley	Woodworkers Sketch Pencil 5.6mm (Berea)	29/64	unknown	1.65	unknown	unknown	unknown	29/64	unknown	1.65	unknown	unknown	unknown

Averaged Bushing Diameter Size was used to determine Category Sizing:
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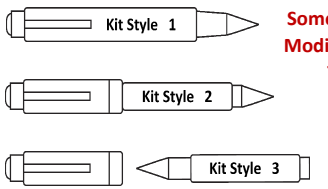

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Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Little River Crafts	Bullet Cartidge Twist 243 Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 243 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 25-06 Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 25-06 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 270 Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 270 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 280 Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 280 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 300 WinMag Case Cigar BP - Real Bullet	Large Sized Single Tube Bullet BP Pens	2	10mm cigar tubes	Cigar Bushings
Little River Crafts	Bullet Cartidge Twist 30-06 Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 30-06 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 308 Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 308 Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 338 WinMag Case Cigar BP - Real Bullet	Large Sized Single Tube Bullet BP Pens	2	10mm cigar tubes	Cigar Bushings
Little River Crafts	Bullet Cartidge Twist 5.56mm Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	5.56mm & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 50 BMG Case Cigar BP - Real Bullet	Large Sized Single Tube Bullet BP Pens	2	10mm cigar tubes	unknown
Little River Crafts	Bullet Cartidge Twist 7.62mm Case Euro BP - Real Bullet	Medium Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Euro Bushings
Little River Crafts	Bullet Cartidge Twist 7.62mm Case Slim BP - Real Bullet	Slim Sized Single Tube Bullet BP Pens	2	7mm slim tube	30 Cal & Slim Bushings
Little River Crafts	Bullet Cartidge Twist 7mm Rem Mag Case Cigar BP - Real Bullet	Large Sized Single Tube Bullet BP Pens	2	10mm cigar tubes	Cigar Bushings

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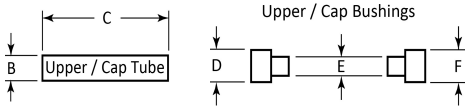

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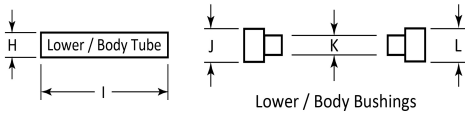

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Little River Crafts	Bullet Cartidge Twist 243 Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 243 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 25-06 Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 25-06 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 270 Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 270 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 280 Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 280 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 300 WinMag Case Cigar BP - Real Bullet	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Little River Crafts	Bullet Cartidge Twist 30-06 Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	none	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 30-06 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	Bullet	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 308 Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	none	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 308 Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 338 WinMag Case Cigar BP - Real Bullet	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Little River Crafts	Bullet Cartidge Twist 5.56mm Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	0.378	none	0.378
Little River Crafts	Bullet Cartidge Twist 50 BMG Case Cigar BP - Real Bullet	10mm or 25/64	0.385	1.91	none	none	none	10mm or 25/64	0.385	2.09	none	none	none
Little River Crafts	Bullet Cartidge Twist 7.62mm Case Euro BP - Real Bullet	7mm or J	0.268	2.09	0.406	none	0.406	none	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 7.62mm Case Slim BP - Real Bullet	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	0.472	none	0.472
Little River Crafts	Bullet Cartidge Twist 7mm Rem Mag Case Cigar BP - Real Bullet	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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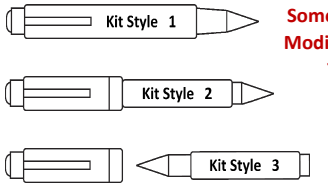

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Packard Woodworks	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	TUBE-38 (10 inch)	153066BU
Packard Woodworks	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	TUBE-38 (10 inch)	153086B
Packard Woodworks	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	TUBE-38 (10 inch)	153079BU
Packard Woodworks	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	TUBE-38 (10 inch)	153086B
Packard Woodworks	Bracelet Assitant Helper (PSI)	Slim Sized Single Tube Specialty Items	0	TUBE-7 (10 inch)	152938B
Packard Woodworks	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	TUBE-8 (10 inch)	152986B
Packard Woodworks	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	TUBE-38 (10 inch)	153086B
Packard Woodworks	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	TUBE-7 (10 inch)	152985B
Packard Woodworks	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	unknown	153009B
Packard Woodworks	Bullet Twist BP - Mini (PSI)	Large Sized BP Pens	2	TUBE-7 (10 inch)	152919B
Packard Woodworks	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	153090B
Packard Woodworks	Cigar Twist BP (PSI)	Large Sized BP Pens	2	TUBE-10 (10 inch)	154928B
Packard Woodworks	Cigar Twist Pencil (PSI)	Large Sized Pencils	2	TUBE-10 (10 inch)	154928B
Packard Woodworks	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	TUBE-38 (10 inch)	153015B
Packard Woodworks	Classic Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	TUBE-10 (10 inch)	154919B
Packard Woodworks	Classic Twist .7mm Pencil (PSI)	Medium Sized Pencils	2	TUBE-8 (10 inch)	154968B
Packard Woodworks	Comfort Pencil - Funline (PSI)	Medium Sized Pencils	2	154900	152930B
Packard Woodworks	Comfort Twist BP - Funline (PSI)	Medium Sized BP Pens	2	154900	152930B
Packard Woodworks	Comfort Twist BP and Pencil (PSI)	Medium Sized BP Pens and Pencils	2	154900	152930B
Packard Woodworks	Designer Twist BP - Funline (PSI)	Medium Sized BP Pens	2	154900DT	154906B and 154906SL
Packard Woodworks	Designer Twist BP (PSI)	Medium Sized BP Pens	2	154900DT	154906B and 154906SL
Packard Woodworks	Designer Twist Pencil (PSI)	Medium Sized Pencils	2	TUBE-8 (10 inch)	154914B
Packard Woodworks	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	TUBE-38 (10 inch)	154977B
Packard Woodworks	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	TUBE-38 (10 inch)	153063BU
Packard Woodworks	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	152984BU
Packard Woodworks	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	153070B
Packard Woodworks	Gemini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	152901B
Packard Woodworks	Gemini Click Pencil .7mm (PSI)	Medium Sized Single Tube Pencils	1	TUBE-38 (10 inch)	152901B
Packard Woodworks	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	unknown	153067B
Packard Woodworks	Key Chain BP - Mini (PSI)	Slim Sized BP Pens	2	TUBE-7 (10 inch)	150128
Packard Woodworks	Key Chain BP - Stylus (PSI)	Medium Sized BP Pens with Stylus	0	TUBE-7 (10 inch)	152979B

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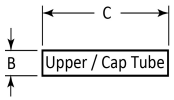
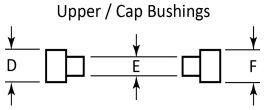
Upper - A Drill Dia.

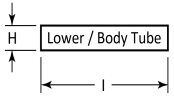


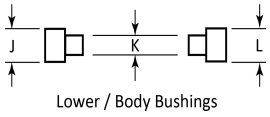


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Packard Woodworks	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Packard Woodworks	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Packard Woodworks	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Packard Woodworks	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Packard Woodworks	Bracelet Assitant Helper (PSI)	7mm or J	0.268	2.03	0.440	none	0.490	7mm or J	0.268	2.03	0.490	none	0.440
Packard Woodworks	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Packard Woodworks	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Packard Woodworks	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Packard Woodworks	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Packard Woodworks	Bullet Twist BP - Mini (PSI)	7mm or J	0.268	2.03	0.360	none	0.625	7mm or J	0.268	1.19	0.625	none	0.342
Packard Woodworks	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Packard Woodworks	Cigar Twist BP (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Packard Woodworks	Cigar Twist Pencil (PSI)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Packard Woodworks	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Packard Woodworks	Classic Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Packard Woodworks	Classic Twist .7mm Pencil (PSI)	8mm or O	0.311	2.00	0.495	0.286	0.495	8mm or O	0.311	2.00	0.400	0.286	0.400
Packard Woodworks	Comfort Pencil - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Packard Woodworks	Comfort Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Packard Woodworks	Comfort Twist BP and Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Packard Woodworks	Designer Twist BP - Funline (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Packard Woodworks	Designer Twist BP (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Packard Woodworks	Designer Twist Pencil (PSI)	8mm or O	0.311	2.09	0.400	0.286	0.522	8mm or O	0.311	2.36	0.400	0.286	0.358
Packard Woodworks	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Packard Woodworks	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Packard Woodworks	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Packard Woodworks	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Packard Woodworks	Gemini Click BP (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Packard Woodworks	Gemini Click Pencil .7mm (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Packard Woodworks	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Packard Woodworks	Key Chain BP - Mini (PSI)	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
Packard Woodworks	Key Chain BP - Stylus (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.75	0.510	none	0.380

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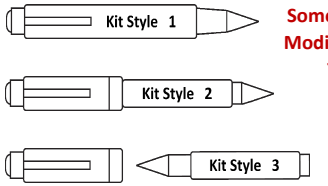

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Packard Woodworks	Key Ring (PSI)	Slim Sized Single Tube Misc. Items	0	TUBE-7 (10 inch)	150128
Packard Woodworks	Key Ring - Secret Compartment (PSI)	Medium Sized Single Tube Misc. Items	0	TUBE-10 (10 inch)	154960B
Packard Woodworks	Key Ring - Secret Compartment Pill Box (PSI	Extra Large Single Tube Misc. Items	0	unknown	154955B
Packard Woodworks	Longwood Click BP (PSI)	Medium Sized BP Pens	2	TUBE-7 (10 inch)	154950B
Packard Woodworks	Longwood Click Pencil (PSI)	Medium Sized Pencils	2	TUBE-7 (10 inch)	154950B
Packard Woodworks	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	unknown	153076B
Packard Woodworks	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	153070B
Packard Woodworks	Perfume Applicator	Slim Sized Specialty Items	0	unknown	154903B
Packard Woodworks	Perfume Atomizer (PSI)	Extra Large Sized Specialty Items	0	unknown	154911B
Packard Woodworks	Polaris Click BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	TUBE-38 (10 inch)	154915B
Packard Woodworks	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	TUBE-38 (10 inch)	154915B
Packard Woodworks	Power Click BP and Pencil 2mm (PSI)	Medium Sized BP Pens and Pencils	2	TUBE-8 (10 inch)	154948B
Packard Woodworks	Pro Gel Writer Click Pen and Pencil (PSI)	Medium Sized BP Pens and Pencils	2	TUBE-8 (10 inch)	152908B
Packard Woodworks	Razor - Mach 3 Cartridges	Medium Sized Single Tube Shaving Accessories	0	TUBE-7 (10 inch)	153050B
Packard Woodworks	Razor - Safety	Medium Sized Single Tube Shaving Accessories	0	TUBE-7 (10 inch)	153050B
Packard Woodworks	Razor - Safety - Speed Dial (PSI)	Large Sized Single Tube Shaving Accessories	0	TUBE-10 (10 inch)	153057B
Packard Woodworks	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	TUBE-8 (10 inch)	152910B
Packard Woodworks	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	TUBE-8 (10 inch)	153041B
Packard Woodworks	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	TUBE-8 (10 inch)	153041B
Packard Woodworks	Segmented Twist BP (PSI)	Medium Sized BP Pens	2	TUBE-7 (10 inch)	152957B
Packard Woodworks	Sketch 5.6mm Click Pencil - Workshop (PSI)	Large Sized Workshop Pencils	2	unknown	153008B
Packard Woodworks	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	154900	150128
Packard Woodworks	Slimline Pencil - Funline (PSI)	Slim Sized Pencils	2	154900	150128
Packard Woodworks	Slimline Twist BP - Funline (PSI)	Slim Sized BP Pens	2	154900	150128
Packard Woodworks	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	154900	150128
Packard Woodworks	Southwest Mesa Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	153096B
Packard Woodworks	Stylus - Touch (PSI)	Slim Sized Single Tube Stylus Items	0	TUBE-7 (10 inch)	150128
Packard Woodworks	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	TUBE-7 (10 inch)	150128
Packard Woodworks	Teachers Twist BP (PSI)	Slim Sized Specialty Style Pens	0	TUBE-7 (10 inch)	150128
Packard Woodworks	Traditional Screw Cap RB & FP (PSI)	Medium Sized RB or FP Pens	3	TUBE-10 (10 inch)	(PSI) PK10BUSH3
Packard Woodworks	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	TUBE-7 (10 inch)	152976B

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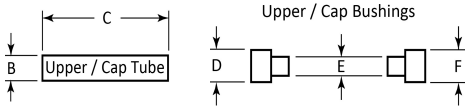
Upper - A Drill Dia.



Tolerances for All Measurements:
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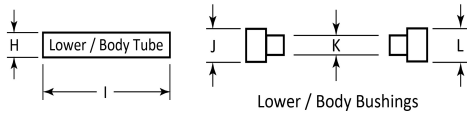
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Packard Woodworks	Key Ring (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Packard Woodworks	Key Ring - Secret Compartment (PSI)	10mm or 25/64	0.385	unknown	0.450	0.357	0.450	none	none	none	none	none	none
Packard Woodworks	Key Ring - Secret Compartment Pill Box (PSI	9/16	0.548	1.50	0.625	0.535	0.625	none	none	none	none	none	none
Packard Woodworks	Longwood Click BP (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Packard Woodworks	Longwood Click Pencil (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Packard Woodworks	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Packard Woodworks	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Packard Woodworks	Perfume Applicator	5/16	0.301	0.97	0.389	0.274	0.389	5/16	0.301	2.91	0.389	0.274	0.389
Packard Woodworks	Perfume Atomizer (PSI)	15mm or 19/32	0.580	1.25	0.656	0.561	0.656	15mm or 19/32	0.580	1.69	0.656	0.561	0.656
Packard Woodworks	Polaris Click BP (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Packard Woodworks	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Packard Woodworks	Power Click BP and Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Packard Woodworks	Pro Gel Writer Click Pen and Pencil (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Packard Woodworks	Razor - Mach 3 Cartridges	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Packard Woodworks	Razor - Safety	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Packard Woodworks	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	none	none	none	none	none	none
Packard Woodworks	Sculptured Twist BP (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Packard Woodworks	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Packard Woodworks	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Packard Woodworks	Segmented Twist BP (PSI)	7mm or J	0.268	(2) 0.97	0.410	none	0.460	7mm or J	0.268	1.56	0.460	none	0.410
Packard Woodworks	Sketch 5.6mm Click Pencil - Workshop (PSI)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Packard Woodworks	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Packard Woodworks	Slimline Pencil - Funline (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Packard Woodworks	Slimline Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Packard Woodworks	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Packard Woodworks	Southwest Mesa Twist BP (PSI)	3/8 or V	0.368	3.20	0.445	0.345	0.445	none	none	none	none	none	none
Packard Woodworks	Stylus - Touch (PSI)	7mm or J	0.268	3.19	0.331	none	0.331	none	none	none	none	none	none
Packard Woodworks	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Packard Woodworks	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Packard Woodworks	Traditional Screw Cap RB & FP (PSI)	10mm or 25/64	0.385	2.19	0.450	0.357	0.450	10mm or 25/64	0.385	2.19	0.450	0.357	0.450
Packard Woodworks	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331

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Packard Woodworks Kit Bushing & Tube Refs.

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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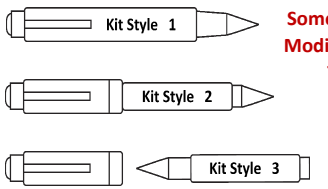

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Packard Woodworks	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	TUBE-38 (10 inch)	153060B
Packard Woodworks	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	TUBE-38 (10 inch)	153060B
Packard Woodworks	Vertex Supreme Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	unknown	153061B

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Upper - A Drill Dia.

Tolerances for All Measurements:
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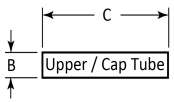

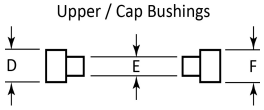

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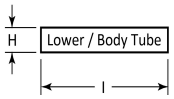

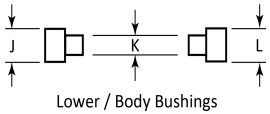

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Packard Woodworks	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Packard Woodworks	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Packard Woodworks	Vertex Supreme Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) DIa. Medium = (.401 - .500) DIa. Large = (.501 - .600) DIa. Extra Large = (.601 - .700) Dia.

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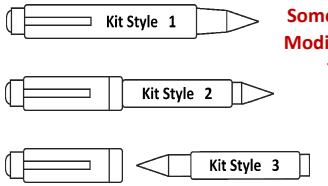

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Peachtree	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCP7000TU	PKCP7000BU or 7498
Peachtree	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP8200TU	PKCP3000BU or 7336
Peachtree	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU or 7336
Peachtree	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	PKCP2400TU	PKCP2400BU or 7030
Peachtree	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	PKCP2400TU	PKCP2400BU or 7030
Peachtree	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCP3000TU	PKCP3000BU or 7336
Peachtree	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCP3000TU	PKCP3000BU or 7336
Peachtree	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	PKBIGBU or 7041
Peachtree	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	PKBIGBU or 7041
Peachtree	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU or 7495
Peachtree	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU or 7495
Peachtree	Comfort Twist BP - Funline (PSI)	Medium Sized BP Pens	2	MCM-CFTU	PKCFBUSH or 7034
Peachtree	Comfort Twist BP - Funline (PSI)	Medium Sized BP Pens	2	MCM-CFTU	PKCFBUSH or 7034
Peachtree	Designer NT Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU or 7315
Peachtree	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKDRABU or 6553
Peachtree	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKGAPENCTU	PKGABU or 7220
Peachtree	Gatsby Twist BP (V2) (PSI)	Medium Sized Single Tube BP Pens	1	PKGATU	PKGABU or 7220
Peachtree	Key Chain BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3 or 7306
Peachtree	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU or 6559
Peachtree	Razor - Mach 3 Cartridges - Magnum (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKCP7000BU or 7498
Peachtree	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU or 7514
Peachtree	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU or 6557
Peachtree	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSKULLBU or 6555
Peachtree	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	MCM-CFTU	PKMBUSH3 or 7306
Peachtree	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU or 7307
Peachtree	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	MCM-CFTU	PKMBUSH3 or 7306
Peachtree	Stylus - Key Chain BP (PSI)	Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKTS100BU or 7499
Peachtree	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	PKMBUSH3 or 7306
Peachtree	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	PKTSPENTU	PKMBUSH3 or 7306
Peachtree	Trimline Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKXMBU or 7322
Peachtree	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKXMBU or 7322

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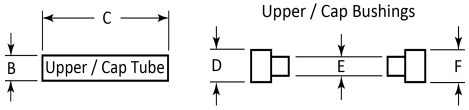
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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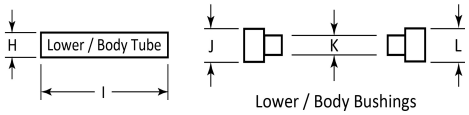

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Peachtree	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Peachtree	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Peachtree	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Peachtree	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Peachtree	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Peachtree	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Peachtree	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Peachtree	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Peachtree	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Peachtree	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.286	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Peachtree	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.286	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Peachtree	Comfort Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Peachtree	Comfort Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Peachtree	Designer NT Twist BP (PSI)	7mm or J	0.268	2.03	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.358
Peachtree	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Peachtree	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Peachtree	Gatsby Twist BP (V2) (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Peachtree	Key Chain BP - Mini (PSI)	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
Peachtree	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Peachtree	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	none	0.530	none	none	none	none	none	none
Peachtree	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Peachtree	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Peachtree	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Peachtree	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Peachtree	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Peachtree	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Peachtree	Stylus - Key Chain BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.75	0.380	none	0.510
Peachtree	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none
Peachtree	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Peachtree	Trimline Click Pencil (PSI)	7mm or J	0.268	2.00	0.347	none	0.440	7mm or J	0.268	2.00	0.440	none	0.331
Peachtree	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331

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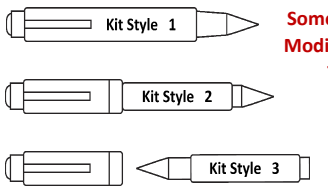

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A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Peachtree	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYTU	PKTYBU or 7497
Peachtree	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU or 7271
Peachtree	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKFP4000TU	PKFPBU or 7271
Peachtree	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU or 7496

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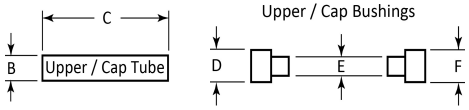
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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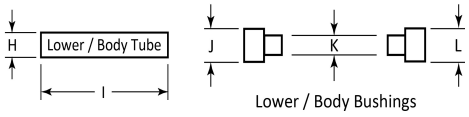

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Peachtree	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Peachtree	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Peachtree	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Peachtree	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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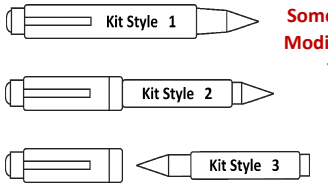

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	30 Caliber Magnetic RB (PSI)	Medium Sized Single Tube RB Pens	3	PKT10-6 (10 inch)	PKCP9000BU
Penn State	4 in 1 Multi Function pen & Pencil (PSI)	Medium Sized Single Tube BP & Pencil	3	PKT10-6	PKVESBU
Penn State	American Beauty Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKABBU
Penn State	American Patriot Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT105-6 (10 inch)	PKPPRBBU
Penn State	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT38-8 (10 inch)	PKPPENBU
Penn State	American Pride Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT105-6 (10 inch)	PKAPFILBU
Penn State	Anvil EDC Click BP	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKANVBU
Penn State	Apex SE Click BP (PSI)	Large Sized Single Tube BP Pens	1	PKVPENTU	PKVPENBU
Penn State	Apollo Elite Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKAPTU	PKAPRBU
Penn State	Apollo Infinity Closed End RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJJRTU	PKAPCEBU
Penn State	Apollo Infinity Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKAPTU	PKAPR2BU
Penn State	Apollo Infinity Twist BP (PSI)	Large Sized BP Pens	2	PKT38-8 (10 inch) & PKT8-8 (10 inch)	PKAPBBU
Penn State	Aromatherapy Necklace (PSI)	Medium Sized Specialty Items	1	PKT8-8 (10 inch)	PKATHNBU
Penn State	Aromatherapy Twist BP (PSI)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	PKPUTBU
Penn State	Baseball Bolt Action BP (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	2	PKT38-8 (10 inch)	PKBASEBU
Penn State	Bella Twist BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKT10-6 (10 inch)	PKBELCH
Penn State	Big Ben Twist BP with or without Stylus Tip (PSI)	Large Sized BP Pens with Stylus	2	PKBIGTU	PKBIGBU
Penn State	Bird Twist BP (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	2	PKT38-8 (10 inch)	PKFEDBU
Penn State	Bling with Crystals Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKBLPENTU	PKBCPBU
Penn State	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCP7000TU	PKCP7000BU
Penn State	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP8200TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Patriotic Etched (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Penn State	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action 50 Caliber BP (PSI)	Extra Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PK50BABU
Penn State	Bolt Action Click Pencil (PSI)	Medium Sized Single Tube Bullet Pencils	1	PKCP3000TU	PKCP3000BU
Penn State	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PKTPENTU	PKTPENBU

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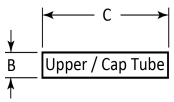

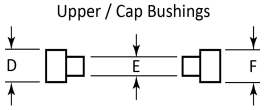

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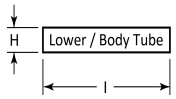

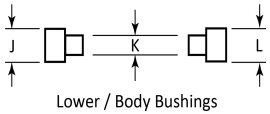

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	30 Caliber Magnetic RB (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.91	0.477	0.357	0.477
Penn State	4 in 1 Multi Function pen & Pencil (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.15	0.475	0.357	0.475
Penn State	American Beauty Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.00	0.457	0.345	0.457
Penn State	American Patriot Screw Cap RB or FP (PSI)	10.5mm	0.400	1.17	0.470	0.376	0.510	10.5mm	0.400	2.08	0.500	0.376	0.500
Penn State	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Penn State	American Pride Twist BP (PSI)	10.5mm	0.400	1.80	0.472	0.376	0.472	10.5mm	0.400	2.08	0.495	0.376	0.495
Penn State	Anvil EDC Click BP	8mm or O	0.311	2.65	0.410	0.286	0.393	none	none	none	none	none	none
Penn State	Apex SE Click BP (PSI)	8mm or O	0.311	3.50	0.600	0.286	0.331	8mm or O	0.311	0.50	0.404	0.286	0.394
Penn State	Apollo Elite Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.13	0.536	0.460	0.536
Penn State	Apollo Infinity Closed End RB or FP (PSI)	9/16	0.548	1.69	0.640	0.535	none	10.5mm	0.400	2.08	0.553	0.376	none
Penn State	Apollo Infinity Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.642	12.5mm or 0.492	0.483	2.13	0.540	0.460	0.555
Penn State	Apollo Infinity Twist BP (PSI)	3/8 or V	0.368	1.64	0.511	0.345	0.511	8mm or O	0.311	2.05	0.422	0.286	0.402
Penn State	Aromatherapy Necklace (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	1.06	0.373	0.286	0.373
Penn State	Aromatherapy Twist BP (PSI)	10mm or 25/64	0.385	1.93	0.488	0.357	0.488	10mm or 25/64	0.385	1.83	0.488	0.357	0.488
Penn State	Baseball Bolt Action BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.28	0.515	0.345	0.451
Penn State	Bella Twist BP (PSI)	10mm or 25/64	0.385	2.25	0.475	0.357	0.469	none	none	none	none	none	none
Penn State	Big Ben Twist BP with or without Stylus Tip (PSI)	10mm or 25/64	0.385	1.90	0.476	0.357	0.576	10mm or 25/64	0.385	2.06	0.528	0.357	0.459
Penn State	Bird Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.27	0.483	0.345	0.429
Penn State	Bling with Crystals Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.31	0.445	0.286	0.382
Penn State	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Penn State	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Patriotic Etched (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Penn State	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action 50 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.50	0.770	0.345	0.735
Penn State	Bolt Action Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425

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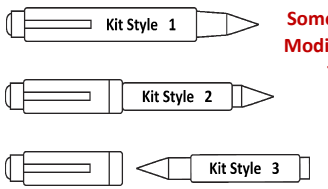

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Bracelet Assistant Helper (PSI)	Slim Sized Single Tube Specialty Items	2	PKT7-10 (10 inch)	PKBHOLDBU
Penn State	Breast Cancer Awareness Twist BP - Mini (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PBCMTU	PKBCMBU
Penn State	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PKBCPTU	PKBCPBU
Penn State	Broadwell Art Deco Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKARTTUA	PKARTBU
Penn State	Broadwell Art Deco Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Penn State	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Penn State	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Penn State	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKDBTPTU	PKMAJSQBU
Penn State	Buffalo Bullet Pencil Holder (PSI)	Medium Sized Single Tube Bullet Pencils	3	PKT38-8 (10 inch)	PKEXECBU
Penn State	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	PKCP2400TU	PKCP2400BU
Penn State	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	Large Sized Bullet Style BP Pens	3	PKT38-8 (10 inch)	PK50RBU
Penn State	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Slim Sized Single Tube Bullet BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCP3000TU	PKCP3000BU
Penn State	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PK50CALTU	PK50CALBU
Penn State	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKT8-8 (10 inch)	PK50CALPBU
Penn State	Bullet Cartridge Twist Magnum BP (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKCP7000TU	PKCP7000BU
Penn State	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	PKCP6000TU	PKCP6000BU
Penn State	Bullet Twist BP - Mini (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKBULPENBU
Penn State	Cameo Twist BP (PSI)	Large Sized BP Pens	2	PKCAMTU	PKCAMBU
Penn State	Cameron Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKCMRBU
Penn State	Capri Compact FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Capri Compact RB (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Cat Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT10-6 (10 inch)	PKSHAKEBU
Penn State	Celtic Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKCPENRBU
Penn State	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Penn State	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	PKCEOBU
Penn State	Chalk Holder (PSI)	Large Sized Specialty Style Pens	1	PKT125-6 (10 inch)	PKCKBU
Penn State	Chic-Line Twist BP - and V2 (PSI)	Slim Sized BP Pens	2	MCM-CFTU	PKMBUSH3
Penn State	Cigar Click BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	PKBIGBU
Penn State	Cigar Click Pencil - Big Ben (PSI)	Large Sized Pencils	2	PKBIGTU	PKBIGBU
Penn State	Cigar Click Pencil .5mm - Big Ben (PSI)	Large Sized Pencils	2	PKBIGTU	PKBIGBU

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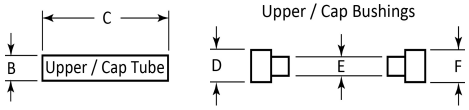

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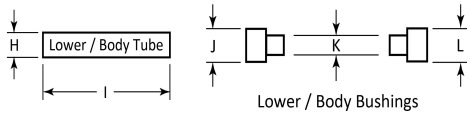

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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Bracelet Assistant Helper (PSI)	7mm or J	0.268	2.03	0.440	none	0.490	7mm or J	0.268	2.03	0.490	none	0.440
Penn State	Breast Cancer Awareness Twist BP - Mini (PSI)	7mm or J	0.268	1.45	0.407	none	0.466	7mm or J	0.268	1.75	0.350	none	0.331
Penn State	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Penn State	Broadwell Art Deco Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.70	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Penn State	Broadwell Art Deco Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Penn State	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Penn State	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Buffalo Bullet Pencil Holder (PSI)	3/8 or V	0.368	2.75	0.420	0.345	0.420	Metal Cap	none	none	none	none	none
Penn State	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Penn State	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	3/8 or V	0.368	2.12	0.505	0.345	0.505	Bullet	none	none	none	none	none
Penn State	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	0.88	0.331	none	0.331
Penn State	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Penn State	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Penn State	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Bullet	none	none	none	none	none	8mm or O	0.311	2.88	0.566	0.286	0.368
Penn State	Bullet Cartridge Twist Magnum BP (PSI)	10mm or 25/64	0.385	2.06	0.525	0.357	0.525	Bullet	none	none	none	none	none
Penn State	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Penn State	Bullet Twist BP - Mini (PSI)	7mm or J	0.268	2.03	0.360	none	0.625	7mm or J	0.268	1.19	0.625	none	0.342
Penn State	Cameo Twist BP (PSI)	3/8 or V	0.368	2.56	0.511	0.345	0.443	8mm or O	0.311	1.13	0.478	0.286	0.316
Penn State	Cameron Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.83	0.569	0.460	0.569	10.5mm	0.400	2.09	0.511	0.376	0.495
Penn State	Capri Compact FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	1.50	0.443	0.357	0.443
Penn State	Capri Compact RB (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Penn State	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
Penn State	Celtic Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.22	0.528	0.460	0.575	10.5mm	0.400	3.00	0.515	0.376	0.515
Penn State	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Penn State	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Penn State	Chalk Holder (PSI)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	none	none	none	none	none	none
Penn State	Chic-Line Twist BP - and V2 (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Cigar Click BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Penn State	Cigar Click Pencil - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Penn State	Cigar Click Pencil .5mm - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459

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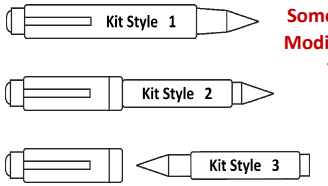
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Cigar Screw Cap FP and RB - Big Ben (PSI)	Large Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKBIGBU
Penn State	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	PKBIGBU
Penn State	Cigar Twist BP - Big Ben with Stylus Tip (PSI)	Large Sized BP Pens with Stylus	2	PKT10-6 (10 inch)	PKBIGBU
Penn State	Cigar Twist Pencil - Big Ben (PSI)	Large Sized Pencils	2	PKBIGTU	PKBIGBU
Penn State	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCWPENTU	PKCWPENBU
Penn State	Clarion Clear Demonstrator Screw Cap FP (PSI)	Medium Sized RB or FP Pens	3	PKT125-6 (10 inch)	PKCLFPBU
Penn State	Classic Click BP (PSI)	Medium Sized BP Pens	2	PKSPCL2TU & PKT8-8 (10 inch)	PKPARKBU2
Penn State	Classic Elite II Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Classic Elite Petite Snap Cap Fountain Flow RB (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Classic Elite Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Classic Elite Snap Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Classic Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Penn State	Classic Twist .7mm Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	PKPARKBU3
Penn State	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU
Penn State	Clip Bolt Action (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKCHPENBU
Penn State	Comfort Pencil - Funline (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKCFBUSH
Penn State	Comfort Twist BP - Funline (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKCFBUSH
Penn State	Comfort Twist BP - No Press Assy. (PSI)	Medium Sized BP Pens	2	MCM-CFTU	PKCFBUSH
Penn State	Comfort Twist BP and Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKT7-10 (10 inch)	PKCFBUSH
Penn State	Compson Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKJPENTU	PKJPENBU
Penn State	Concava Twist BP (PSI)	Large Sized BP Pens	2	PKCONTU	PKCONBU
Penn State	Cortona Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKCORBU
Penn State	Cortona Twist BP with Stylus (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	PKT8-8 (10 inch)	PKCORBU
Penn State	Cosmopolitan Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKCP3000BU
Penn State	Cowboy Twist BP (AKA Western) (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKWESTBU
Penn State	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Crochet Hook Set - Interchangeable (PSI)	Medium Sized Specialty Items	0	PKSR1TU	PKSRBU
Penn State	Crown Jewel Twist BP - AKA Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKRYLTU	PKNICKBU
Penn State	Curvado Twist BP (PSI)	Large Sized BP Pens	2	PKT8-8 (10 inch)	PKSPENBU
Penn State	Designer NT Twist BP - Mini (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU and PKMBUSH3
Penn State	Designer NT Twist BP - Premium (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKMONTPRBU

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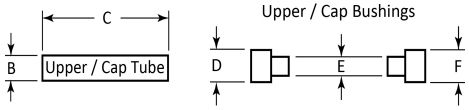
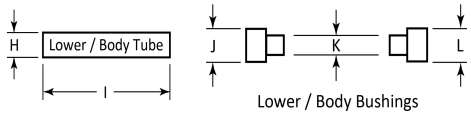
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Cigar Screw Cap FP and RB - Big Ben (PSI)	10mm or 25/64	0.385	2.00	0.475	0.357	0.575	10mm or 25/64	0.385	2.13	0.530	0.357	0.459
Penn State	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Penn State	Cigar Twist BP - Big Ben with Stylus Tip (PSI)	10mm or 25/64	0.385	1.90	0.475	0.357	0.575	10mm or 25/64	0.385	2.05	0.530	0.357	0.459
Penn State	Cigar Twist Pencil - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Penn State	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Penn State	Clarion Clear Demonstrator Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.90	0.485	0.460	0.485	none	none	none	none	none	none
Penn State	Classic Click BP (PSI)	11mm	0.415	2.22	0.490	0.389	0.490	8mm or O	0.311	1.78	0.391	0.286	0.400
Penn State	Classic Elite II Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Penn State	Classic Elite Petite Snap Cap Fountain Flow RB (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	1.53	0.443	0.357	0.443
Penn State	Classic Elite Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Penn State	Classic Elite Snap Cap RB or FP (PSI)	10mm or 25/64	0.385	1.41	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Penn State	Classic Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Penn State	Classic Twist .7mm Pencil (PSI)	8mm or O	0.311	2.00	0.495	0.286	0.495	8mm or O	0.311	2.00	0.400	0.286	0.400
Penn State	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.286	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Penn State	Clip Bolt Action (PSI)	Metal Clip	none	none	none	none	none	3/8 or V	0.368	2.37	0.445	0.345	0.455
Penn State	Comfort Pencil - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Penn State	Comfort Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Penn State	Comfort Twist BP - No Press Assy. (PSI)	19/64	unknown	2.03	0.420	unknown	0.420	19/64	unknown	1.96	0.420	unknown	0.331
Penn State	Comfort Twist BP and Click Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Penn State	Compson Click BP (PSI)	3/8 or V	0.368	2.94	0.440	0.345	0.456	none	none	none	none	none	none
Penn State	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	none	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Penn State	Cortona Twist BP (PSI)	8mm or O	0.311	2.99	0.417	0.288	0.417	none	none	none	none	none	none
Penn State	Cortona Twist BP with Stylus (PSI)	8mm or O	0.311	2.99	0.417	0.288	0.417	none	none	none	none	none	none
Penn State	Cosmopolitan Twist BP (PSI)	3/8 or V	0.368	3.19	0.466	0.345	0.466	none	none	none	none	none	none
Penn State	Cowboy Twist BP (AKA Western) (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506
Penn State	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Penn State	Crochet Hook Set - Interchangeable (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.375	none	none	none	none	none	none
Penn State	Crown Jewel Twist BP - AKA Royal (PSI)	11/32 or S	0.338	3.13	0.420	0.316	0.420	none	none	none	none	none	none
Penn State	Curvado Twist BP (PSI)	8mm or O	0.311	1.88	0.400	0.286	0.600	8mm or O	0.311	2.06	0.600	0.286	0.400
Penn State	Designer NT Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.407	none	0.522	7mm or J	0.268	1.69	0.420	none	0.358
Penn State	Designer NT Twist BP - Premium (PSI)	8mm or O	0.311	2.03	0.415	0.286	0.522	8mm or O	0.311	2.38	0.425	0.286	0.368

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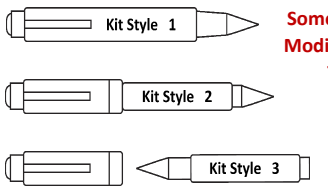

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Designer NT Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU
Penn State	Designer NT Twist Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	PKMONT3BU
Penn State	Designer Twist BP - Funline (PSI)	Medium Sized BP Pens	2	MONTTUBE5	PKMONTBUY
Penn State	Designer Twist BP - Mini (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONTBU2 (Step Drill)
Penn State	Designer Twist BP (PSI)	Medium Sized BP Pens	2	MONTTUBE5	PKMONTBUY
Penn State	Designer Twist Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	PKMONTBU4
Penn State	Devin Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	PK10BUSH3
Penn State	Diamond File Pen (PSI)	Slim Sized Specialty Style Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Disc Stylus Twist BP (PSI)	Medium Sized BP Pens with Stylus	2	PKT7-10 (10 inch)	PKDSTYBU
Penn State	Diva Charm Twist BP - No Press Assy. (PSI)	Ornate Medium Sized Single Tube BP Pens	1	MCM-EXTU	PKCHPENBU
Penn State	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
Penn State	Dog Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Dragon Screw Cap RB or FP (PSI)	Ornate Extra Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKDRRBU
Penn State	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKDRABU
Penn State	Duchess - Mini (PSI)	Medium Sized Single Tube BP Pens	1	PKDUNTU	PKCFBUSH
Penn State	Duchess Necklace Twist BP - Mini (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
Penn State	Duchess Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
Penn State	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube Pencils	1	PKT8-8 (10 inch)	PKSPCL3BU
Penn State	Dura Click EDC Pencil - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
Penn State	Dura Click Slim EDC BP - Every Day Carry (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKDUSLIMBU
Penn State	Every Day Classic Click BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
Penn State	Executive Magnetic Cap RB or FP (PSI)	Large Style RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKEXECRBU
Penn State	Executive Twist BP - No Press Assy. (PSI)	Medium Sized Single Tube BP Pens	1	MCM-EXTU	PKEXECBU
Penn State	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKEXECBU
Penn State	Executive Twist BP with Stylus Tip (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKEXECBU
Penn State	EZ Grasp Gelwriter Click BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKEZBU
Penn State	Faith Hope Love Screw Cap RB or FP)PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKHPRBU
Penn State	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKHPENBU
Penn State	Falcon Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKCP3000BU
Penn State	Fancy Necklace Click Closure BP (PSI)	Ornate Large Sized BP Pens	3	PKSPCL2TU & PKT8-8 (10 inch)	PKMAGNECBU
Penn State	Federal Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKFEDBU

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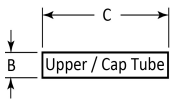
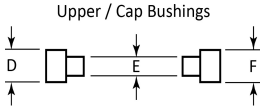
Upper - A Drill Dia.

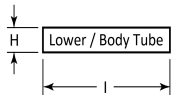
Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

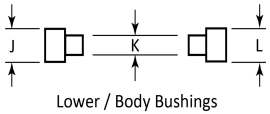




Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Designer NT Twist BP (PSI)	7mm or J	0.268	2.03	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.358
Penn State	Designer NT Twist Pencil (PSI)	8mm or O	0.311	2.03	0.400	0.286	0.522	8mm or O	0.311	2.38	0.400	0.286	0.358
Penn State	Designer Twist BP - Funline (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Penn State	Designer Twist BP - Mini (PSI)	7mm or J	0.268	2.03	0.331	none	0.522	7mm or J	0.268	2.59	0.420	none	0.331
Penn State	Designer Twist BP (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Penn State	Designer Twist Pencil (PSI)	8mm or O	0.311	2.09	0.400	0.286	0.522	8mm or O	0.311	2.36	0.400	0.286	0.358
Penn State	Devin Click BP (PSI)	10mm or 25/64	0.385	3.15	0.450	0.357	0.450	none	none	none	none	none	none
Penn State	Diamond File Pen (PSI)	7mm or J	0.268	3.06	0.331	none	0.331	7mm or J	0.268	1.13	0.331	none	0.331
Penn State	Disc Stylus Twist BP (PSI)	7mm or J	0.268	1.46	0.420	none	0.420	7mm or J	0.268	2.13	0.420	none	0.420
Penn State	Diva Charm Twist BP - No Press Assy. (PSI)	10mm or 25/64	0.385	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Penn State	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Penn State	Dog Click BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Dragon Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.67	0.585	0.460	0.652	10.5mm	0.400	2.09	0.638	0.376	0.638
Penn State	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Penn State	Duchess - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
Penn State	Duchess Necklace Twist BP - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
Penn State	Duchess Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.44	0.420	none	0.331
Penn State	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Penn State	Dura Click EDC Pencil - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Penn State	Dura Click Slim EDC BP - Every Day Carry (PSI)	7mm or J	0.268	1.65	0.350	none	0.350	7mm or J	0.268	2.04	0.350	none	0.350
Penn State	Every Day Classic Click BP (PSI)	8mm or O	0.311	3.12	0.435	0.286	0.435	none	none	none	none	none	none
Penn State	Executive Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.60	0.545	0.460	0.545	10.5mm	0.400	2.52	0.480	0.376	0.480
Penn State	Executive Twist BP - No Press Assy. (PSI)	10mm or 25/64	0.385	2.84	0.420	0.345	0.420	none	none	none	none	none	none
Penn State	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Penn State	Executive Twist BP with Stylus Tip (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Penn State	EZ Grasp Gelwriter Click BP (PSI)	8mm or O	0.311	2.75	0.625	0.286	0.425	8mm or O	0.311	1.31	0.425	0.286	0.425
Penn State	Faith Hope Love Screw Cap RB or FP)PSI)	12.5mm or 0.492	0.483	1.73	0.555	0.460	0.610	10.5mm	0.400	2.28	0.520	0.376	0.520
Penn State	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Penn State	Falcon Twist BP (PSI)	3/8 or V	0.368	2.98	0.466	0.345	0.466	none	none	none	none	none	none
Penn State	Fancy Necklace Click Closure BP (PSI)	11mm	0.389	1.37	0.600	0.389	0.600	8mm or O	0.311	1.90	0.500	0.286	0.375
Penn State	Federal Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.85	0.483	0.345	0.429

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Revised 1/1/2021

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Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
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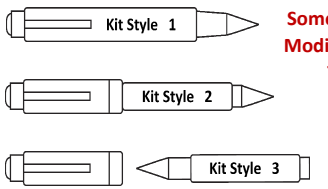
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Filibella Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKFPENTU	PKFPENBU
Penn State	Filigree Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKFILBU
Penn State	Firefighter Push and Lock BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFIREBU
Penn State	Fly Fishing Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKFLYRBU
Penn State	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKPPENBU
Penn State	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFBALLBU
Penn State	Fore Real Golf Pencil (PSI)	Slim Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKGOLFBU
Penn State	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKGAPENCTU	PKGABU
Penn State	Gatsby Click Pencil .7mm (PSI)	Medium Sized Single Tube Pencils	1	PKGAPENCTU	PKGABU
Penn State	Gatsby Grande Twist BP (PSI)	Large Sized Single Tube BP Pens	1	PKGAPENFTU	PKGAFBU
Penn State	Gatsby Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKEXECRBU
Penn State	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKGATU	PKGABU
Penn State	Gatsby Twist BP (V2) (PSI)	Medium Sized Single Tube BP Pens	1	PKGATU	PKGABU
Penn State	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Gemini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGEMBU
Penn State	Gemini Click Pencil .7mm (PSI)	Medium Sized Single Tube Pencils	1	PKT38-8 (10 inch)	PKGEMBU
Penn State	Golf Click Pencil - Fore Real (PSI)	Slim Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKGOLFBU
Penn State	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Penn State	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	PKGRAD2TU or PKMAJJRTU	PKGRAD2BU
Penn State	Graduate Post Twist BP (PSI)	Large Sized BP Pens	2	PKGRAPTU	PKGRAPBU
Penn State	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	PKGRADTU	PKGRADBU
Penn State	Great Outdoors Twist BP	Ornate Medium Sized BP Pens	2	PKT38-8 (10 inch)	PKGREATBU
Penn State	Grenade Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	PKGRENBU
Penn State	Groove Click BP (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Groove Twist BP (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Guardian Click BP (PSI)	Extra Large Sized Single Tube BP Pens	1	PKGDTU	PKGDPENBU
Penn State	Guardian Jr Click BP (PSI)	Large Sized Single Tube BP Pens	1	PKGDTU	PKGDJRBU
Penn State	Guardian Snap Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKGDRBTU	PKGDRBBU
Penn State	Hand Gun Click BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKABBU
Penn State	Hourglass Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PKT8-8 (10 inch)	PKHGBU
Penn State	Icon Twist BIC BP	Slim Sized BP Pens	3	PKT7-10 (10 inch)	PKMBUSH3

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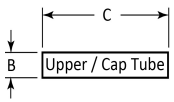
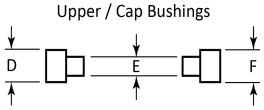
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005





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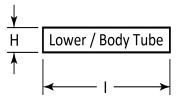

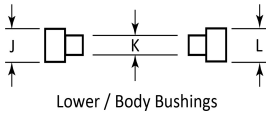

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Filibella Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	none	0.350
Penn State	Filigree Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.36	0.512	0.345	0.455
Penn State	Firefighter Push and Lock BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.45	0.490	0.357	0.468
Penn State	Fly Fishing Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.20	0.568	0.460	0.583	10.5mm	0.400	2.60	0.517	0.376	0.517
Penn State	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Penn State	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Penn State	Fore Real Golf Pencil (PSI)	8mm or O	0.311	2.97	0.367	0.286	0.367	Golf Tee	none	none	none	none	none
Penn State	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Penn State	Gatsby Click Pencil .7mm (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Penn State	Gatsby Grande Twist BP (PSI)	3/8 or V	0.368	2.19	0.525	0.345	0.525	none	none	none	none	none	none
Penn State	Gatsby Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.545	0.460	0.545	10mm or 25/64	0.385	2.36	0.480	0.357	0.480
Penn State	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Penn State	Gatsby Twist BP (V2) (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Penn State	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Penn State	Gemini Click BP (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Penn State	Gemini Click Pencil .7mm (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Penn State	Golf Click Pencil - Fore Real (PSI)	8mm or O	0.311	2.97	0.367	0.286	0.367	none	none	none	none	none	none
Penn State	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.345	0.550	none	none	none	none	none	none
Penn State	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Penn State	Graduate Post Twist BP (PSI)	10mm or 25/64	0.385	1.88	0.515	0.357	0.515	8mm or O	0.311	2.00	0.475	0.286	0.475
Penn State	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Penn State	Great Outdoors Twist BP	3/8 or V	0.368	1.60	0.506	0.345	0.487	3/8 or V	0.368	2.00	0.487	0.345	0.467
Penn State	Grenade Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.64	0.650	0.357	0.570
Penn State	Groove Click BP (PSI)	7mm or J	0.268	2.07	0.331	none	0.331	7mm or J	0.268	2.07	0.331	none	0.331
Penn State	Groove Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Guardian Click BP (PSI)	8mm or O	0.311	2.69	0.625	0.286	0.625	none	none	none	none	none	none
Penn State	Guardian Jr Click BP (PSI)	8mm or O	0.311	2.69	0.555	0.286	0.555	none	none	none	none	none	none
Penn State	Guardian Snap Cap RB or FP (PSI)	9/16	0.548	1.38	0.625	0.535	0.625	27/64	0.410	1.78	0.530	0.381	0.530
Penn State	Hand Gun Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.23	0.457	0.345	0.457
Penn State	Hourglass Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.28	0.480	0.286	0.356
Penn State	Icon Twist BIC BP	Metal Cap	none	none	none	none	none	7mm or J	0.268	3.13	0.331	none	0.331

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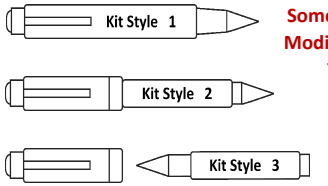

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Key Chain - Detachable (PSI)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Key Chain - Whistle	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Key Chain Auxiliary Adaptor	Slim Sized Single Tube Misc. Items	0	PKT8-8 (10 inch)	PKATHNBU
Penn State	Key Chain BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Key Ring - Secret Compartment & Whistle	Medium Sized Single Tube Misc. Items	0	PKT10-6 (10 inch)	PK10BUSH3
Penn State	Key Ring - Secret Compartment Pill Box (PSI	Extra Large Single Tube Misc. Items	0	unknown	PKSEPILLBU
Penn State	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
Penn State	Knurl GT Twist BP with Stylus (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	PKT38-8 (10 inch)	PKKNBU
Penn State	Lady Designer Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONTLBU
Penn State	LED Flashlight - Ultrabright (PSI)	Large Sized Specialty Items	0	PKT125-6 (10 inch)	PKPLI-BU
Penn State	LED Flashlight V2 - Ultrabright (PSI)	Large Sized Specialty Items	0	PKT125-6 (10 inch)	PKPLI-BU
Penn State	Lever Action Rifle Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKLEVBU
Penn State	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	unknown	PKLSBU
Penn State	Longwood Click BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGBU
Penn State	Longwood Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKLONGBU
Penn State	Longwood Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3800TU	PKCP3000BU
Penn State	Longwood Twist BP (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKLONGBU
Penn State	Majestic Jr Closed End RB or FP (PSI)	Large Style RB or FP Pens	3	PKMAJJRTU	PKMJJRCBU
Penn State	Majestic Jr Screw Cap RB or FP (PSI)	Large Style RB or FP Pens	3	PKGRAD2TU or PKMAJJRTU	PKMAJJRBU
Penn State	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJTU	PKMAJBU
Penn State	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Penn State	Mayan Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKMAYBU
Penn State	Mechanical 2mm Click Pencil (PSI)	Medium Sized Single TubePencils	1	PKT38-8 (10 inch)	PKMPLBU
Penn State	Metallo 7mm Twist BP (PSI)	Slim Sized Single Tube BP Pens	2	PKT7-10 (10 inch)	PKMT7BU
Penn State	Metallo 8mm Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT8-8 (10 inch)	PKMT8BU
Penn State	Mini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	PKMINCLKBU
Penn State	Miniature Purse BP (PSI)	Medium Sized BP Pens	3	PKT38-8 (10 inch)	PKPURSEBU
Penn State	Montague Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Penn State	Moon Twist BP (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	2	PKT8-8 (10 inch)	PKMOONBU
Penn State	Motorcycle Kick Start BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKPT100BU

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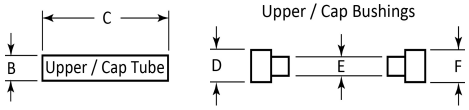
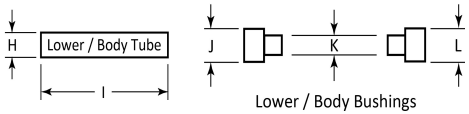
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Key Chain - Detachable (PSI)	7mm or J	0.268	1.38	0.331	none	0.331	none	none	none	none	none	none
Penn State	Key Chain - Whistle	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Penn State	Key Chain Auxiliary Adaptor	8mm or O	0.311	1.06	0.373	0.286	0.373	none	none	none	none	none	none
Penn State	Key Chain BP - Mini (PSI)	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
Penn State	Key Ring - Secret Compartment & Whistle	10mm or 25/64	0.385	unknown	0.450	0.357	0.450	none	none	none	none	none	none
Penn State	Key Ring - Secret Compartment Pill Box (PSI	9/16	0.548	1.50	0.625	0.535	0.625	none	none	none	none	none	none
Penn State	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Penn State	Knurl GT Twist BP with Stylus (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Penn State	Lady Designer Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.500	7mm or J	0.268	2.03	0.400	none	0.331
Penn State	LED Flashlight - Ultrabright (PSI)	12.5mm or 0.492	0.483	2.13	0.554	0.460	0.554	12.5mm or 0.492	0.483	2.13	0.554	0.460	0.554
Penn State	LED Flashlight V2 - Ultrabright (PSI)	12.5mm or 0.492	0.483	2.13	0.544	0.460	0.544	12.5mm or 0.492	0.483	2.13	0.544	0.460	0.544
Penn State	Lever Action Rifle Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.484
Penn State	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.458	0.623	1/2	0.483	1.28	0.623	0.458	0.623
Penn State	Longwood Click BP (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Penn State	Longwood Click Pencil (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Penn State	Longwood Twist 30 Caliber BP (PSI)	3/8 or V	0.368	3.31	0.466	0.345	0.466	none	none	none	none	none	none
Penn State	Longwood Twist BP (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	(2) .97	0.420	none	0.331
Penn State	Majestic Jr Closed End RB or FP (PSI)	12.5mm or 0.492	0.483	1.90	0.551	0.460	none	10.5mm	0.400	2.03	0.516	0.376	none
Penn State	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Penn State	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Penn State	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Mayan Twist BP (PSI)	8mm or O	0.311	1.70	0.572	0.286	0.515	8mm or O	0.311	1.70	0.515	0.286	0.515
Penn State	Mechanical 2mm Click Pencil (PSI)	3/8 or V	0.368	3.12	0.433	0.345	0.433	none	none	none	none	none	none
Penn State	Metallo 7mm Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.25	0.360	none	0.360
Penn State	Metallo 8mm Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.25	0.425	0.286	0.425
Penn State	Mini Click BP (PSI)	10mm or 25/64	0.385	2.75	0.466	0.357	0.446	none	none	none	none	none	none
Penn State	Miniature Purse BP (PSI)	3/8 or V	0.368	1.50	0.413	0.345	0.413	3/8 or V	0.368	1.78	0.413	0.345	0.413
Penn State	Montague Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.85	0.525	0.345	0.525
Penn State	Moon Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.18	0.455	0.286	0.429
Penn State	Motorcycle Kick Start BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.500	0.357	0.500

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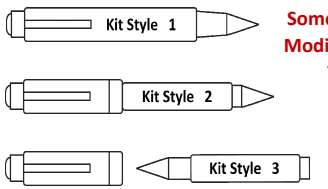
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Music Screw Cap RB or FP (PSI)	Ornate Extra Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKMUSRBU
Penn State	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMUSBU
Penn State	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Necklace Quick Click BP Kit (PSI)	Large Sized BP Pens	3	None & PKT8-8 (10 inch)	PKMAGNECBU
Penn State	Olympian Elite 2 Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKOLTU	PKOL2BU
Penn State	Olympian Elite Closed End RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJJRTU	PKOLCEBU
Penn State	Olympian Elite Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKOLTU	PKOLBU
Penn State	Oxford Screw Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKL750TU	PKL750BU
Penn State	Oxford Screw Cap RB or FP (V2) (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKL760BU
Penn State	Oxford Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT7-10 (10 inch)	PKJPENBU
Penn State	Patrizio Twist BP and Click Pencil - Europa (PSI)	Medium Sized BP Pens and Pencils	2	PKPATPENTU	PKPATDSBU
Penn State	Patrizio Twist BP and Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKPATPENTU	PKPATPENBU
Penn State	Perfume Atomizer (PSI)	Extra Large Sized Specialty Items	0	unknown	PKATOMBU
Penn State	Perfume Pen (PSI)	Slim Sized Specialty Items	0	unknown	PKPERFBU
Penn State	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Penn State	Pirate Twist BP (PSI)	Ornate Large Sized BP Pens	1	PKT38-8 (10 inch)	PKPIRBU
Penn State	Polaris Click BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
Penn State	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
Penn State	Police Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKPOLICEBU
Penn State	Pool Cue Screw Cap RB	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch) & PKT8-8 (10 inch)	PKPCUBU
Penn State	Power Click BP and Pencil 2mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPOWPENTU	PKPOWBU
Penn State	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	PKPT100TU	PKPT100BU
Penn State	Princess Twist BP (PSI)	Medium Sized BP Pens	2	PKPRPENTU	PKPRPENBU
Penn State	Quick Click Necklace BP (PSI)	Large Sized BP Pens	3	Modify PKSAPENTU & PKT8-8 (10 inch)	PKMAGNECBU
Penn State	RAW Metal Screw Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Razor - Fusion Cartridges (PSI)	Medium Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Penn State	Razor - Mach 3 Cartridges - Magnum (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKCP7000BU
Penn State	Razor - Mach 3 Cartridges - Majestic (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKMAJSQBU
Penn State	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Penn State	Razor - Safety - Speed Dial (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT10-6 (10 inch)	PKRASAF2BU
Penn State	Razor - Safety (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU

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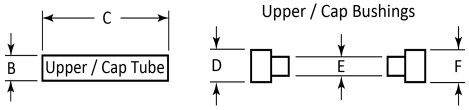
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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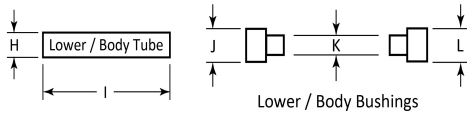
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Music Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.65	0.551	0.460	0.600	10.5mm	0.400	2.28	0.551	0.376	0.551
Penn State	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Penn State	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Penn State	Necklace Quick Click BP Kit (PSI)	11mm	0.415	1.37	0.600	0.389	0.600	8mm or O	0.311	1.90	0.500	0.286	0.375
Penn State	Olympian Elite 2 Screw Cap RB or FP (PSI)	33/64	0.510	1.56	0.592	0.494	0.655	12.1mm or 31/64	0.470	1.88	0.538	0.450	0.538
Penn State	Olympian Elite Closed End RB or FP (PSI)	12.5mm or 0.492	0.483	1.70	0.642	0.460	none	10.5mm	0.400	1.98	0.538	0.376	none
Penn State	Olympian Elite Screw Cap RB or FP (PSI)	33/64	0.510	1.69	0.592	0.494	0.588	12.1mm or 31/64	0.470	2.00	0.536	0.450	0.536
Penn State	Oxford Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	13/32	0.393	unknown	0.478	0.374	0.478
Penn State	Oxford Screw Cap RB or FP (V2) (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	unknown	0.478	0.357	0.478
Penn State	Oxford Twist BP (PSI)	Metal Cap	none	none	none	none	none	13/32	0.393	2.36	0.456	0.374	0.440
Penn State	Patrizio Twist BP and Click Pencil - Europa (PSI)	7mm or J	0.268	1.47	0.450	none	0.480	7mm or J	0.268	1.47	0.440	none	0.375
Penn State	Patrizio Twist BP and Click Pencil (PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Penn State	Perfume Atomizer (PSI)	15mm or 19/32	0.580	1.25	0.656	0.561	0.656	15mm or 19/32	0.580	1.69	0.656	0.561	0.656
Penn State	Perfume Pen (PSI)	5/16	0.301	0.97	0.389	0.274	0.389	5/16	0.301	2.91	0.389	0.274	0.389
Penn State	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Penn State	Pirate Twist BP (PSI)	3/8 or V	0.368	1.62	0.495	0.345	0.560	3/8 or V	0.368	1.97	0.560	0.345	0.495
Penn State	Polaris Click BP (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Penn State	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Penn State	Police Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.21	0.519	0.345	0.440
Penn State	Pool Cue Screw Cap RB	10mm or 25/64	0.385	3.50	0.468	0.357	0.500	8mm or O	0.311	3.00	0.486	0.286	0.380
Penn State	Power Click BP and Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Penn State	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
Penn State	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Penn State	Quick Click Necklace BP (PSI)	11mm	0.415	1.37	0.600	0.389	0.600	8mm or O	0.311	1.90	0.500	0.286	0.375
Penn State	RAW Metal Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.97	0.495	0.345	0.495
Penn State	Razor - Fusion Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Penn State	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	none	0.530	none	none	none	none	none	none
Penn State	Razor - Mach 3 Cartridges - Majestic (PSI)	7mm or J	0.268	3.00	0.495	none	0.495	none	none	none	none	none	none
Penn State	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Penn State	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	none	none	none	none	none	none
Penn State	Razor - Safety (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none

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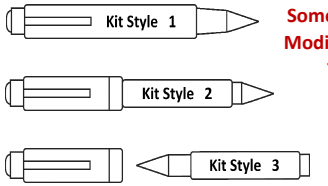

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Revolver Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKREVBU
Penn State	Rollester RB (PSI)	Medium Sized Single Tube BP Pens	3	PKT38-8 (10 inch)	PKCHPENBU
Penn State	Royal Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKRYLTU	PKNICKBU
Penn State	Screw Driver Twist BP - 3 in 1 (PSI)	Large Sized Tools and Utility Items	3	PKSDPENTU	PKSDPENBU
Penn State	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKSCBU
Penn State	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
Penn State	Seam Ripper - Necklace Small Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU
Penn State	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR1TU	PKSRBU
Penn State	Segmented Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKSEGPENBU
Penn State	Semi Automatic Hand Gun Click BP (PSI)	Ornate Large Single Tube BP Pens	1	PKT38-8 (10 inch)	PKABBU
Penn State	Semi Automatic Rifle Side Action Click Action BP (PSI)	Ornate Large Single Tube BP Pens	3	PKT10-6 (10 inch)	PKAUTOBU
Penn State	Shake Action BP (PSI)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	PKSHAKEBU
Penn State	Shimmering Crystals Twist BP (PSI)	Slim Sized BP Pens	2	PKCTPENTU	PKCTPENBU
Penn State	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	PKSAPENTU	PKSAPENBU
Penn State	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Penn State	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	PKSPCL3TU	PKSPCL3BU
Penn State	Sketch 5.6mm Click Pencil - Workshop (PSI)	Large Sized Workshop Pencils	2	PKSPCLTU	PKSPCLBU
Penn State	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	Large Sized Single Tube Workshop Pens and Pencils	1	PKSPCL2TU	PKSPCL2BU
Penn State	Skull Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKSKULLRBU
Penn State	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSKULLBU
Penn State	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	MCM-CFTU	PKMBUSH3
Penn State	Slimline Pencil - Funline (PSI)	Slim Sized Pencils	2	MCM-CFTU	PKMBUSH3
Penn State	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU
Penn State	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	MCM-CFTU	PKMBUSH3
Penn State	Slimline Twist BP - Funline Economy (PSI)	Slim Sized BP Pens	2	MCM-CFTU	PKMBUSH3
Penn State	Southwest Mesa Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKCHPENBU
Penn State	Southwest Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKMAJJRBU
Penn State	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSWPBU
Penn State	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Penn State	Spider Twist BP (PSI)	Large Single Tube BP Pens	2	PKT10-6 (10 inch)	PKSPDRBU
Penn State	Starlet Stem BP (PSI)	Ornate Slim Sized Single Tube BP Pens	1	PKT7-10 (10 inch)	PKMBUSH3

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Revised 1/1/2021

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libman (at) penturners (dot) org

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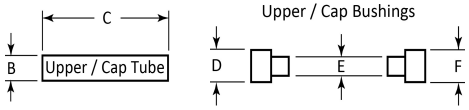
Note: All data was compiled from suppliers published kit, tube and bushing information.

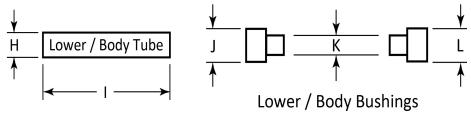
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Revolver Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
Penn State	Rollester RB (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.30	0.445	0.345	0.445
Penn State	Royal Twist BP (PSI)	11/32 or S	0.338	3.13	0.420	0.316	0.420	none	none	none	none	none	none
Penn State	Screw Driver Twist BP - 3 in 1 (PSI)	10mm or 25/64	0.385	1.88	0.475	0.357	0.475	7mm or J	0.268	1.38	0.475	none	0.475
Penn State	Sculptured Twist BP (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Penn State	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Penn State	Seam Ripper - Necklace Small Blade (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none
Penn State	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Penn State	Segmented Twist BP (PSI)	7mm or J	0.268	(2) 0.97	0.410	none	0.460	7mm or J	0.268	1.56	0.460	none	0.410
Penn State	Semi Automatic Hand Gun Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.23	0.457	0.345	0.457
Penn State	Semi Automatic Rifle Side Action Click Action BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.37	0.506	0.357	0.506
Penn State	Shake Action BP (PSI)	10mm or 25/64	0.385	2.13	0.450	0.357	0.498	10mm or 25/64	0.385	2.13	0.498	0.357	0.450
Penn State	Shimmering Crystals Twist BP (PSI)	8mm or O	0.311	2.28	0.398	0.286	0.355	none	none	none	none	none	none
Penn State	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Penn State	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Penn State	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
Penn State	Sketch 5.6mm Click Pencil - Workshop (PSI)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Penn State	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	11mm	0.415	2.69	0.576	0.389	0.500	none	none	none	none	none	none
Penn State	Skull Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	2.72	0.583	0.460	0.603	10.5mm	0.400	1.20	0.531	0.376	0.555
Penn State	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Penn State	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Slimline Pencil - Funline (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Penn State	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Slimline Twist BP - Funline Economy (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Penn State	Southwest Mesa Twist BP (PSI)	3/8 or V	0.368	3.20	0.445	0.345	0.445	none	none	none	none	none	none
Penn State	Southwest Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.73	0.550	0.460	0.576	10.5mm	0.400	2.17	0.516	0.376	0.516
Penn State	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Penn State	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Penn State	Spider Twist BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.19	0.531	0.357	0.531
Penn State	Starlet Stem BP (PSI)	7mm or J	0.268	2.41	0.331	none	0.331	none	none	none	none	none	none

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Penn State Kit Bushing & Tube References

Revised 1/1/2021

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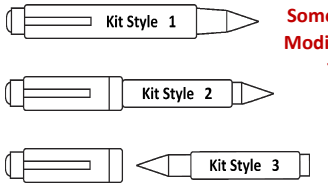
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Steampunp Lever Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKSPBU
Penn State	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKKPENTU	PKCHPENBU
Penn State	Stratus Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKKPENTU	PKCHPENBU
Penn State	Stylus - 3 in 1 Flip BP and Light (PSI)	Large Single Tube BP Pens with Stylus	3	PKT125-6 (10 inch)	PKCKBU
Penn State	Stylus - Flip Click Cap BP V2 (PSI)	Medium Sized Single Tube BP Pens with Stylus	3	PKFLIP2TU	PKFPBU
Penn State	Stylus - Key Chain BP (PSI)	Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKTS100BU
Penn State	Stylus - Mini Touch Credit Card Twist BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Stylus - Touch (PSI)	Slim Sized Single Tube Stylus Items	1	PKTSTU	PKMBUSH3
Penn State	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	PKTSPENTU	PKMBUSH3
Penn State	Tank Twist PB (PSI)	Ornate Extra Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKTANKBU
Penn State	Teachers Twist BP (PSI)	Slim Sized Specialty Style Pens	0	PKT7-10 (10 inch)	PKMBUSH3
Penn State	Tec-7 Twist BP - Stylus (PSI)	Medium Sized BP Pens and Stylus Items	2	PKT7-10 (10 inch)	PKTSTECBU
Penn State	Tech BP - 2 Way (PSI)	Medium Sized Specialty Style Pens	2	PKT38-8 (10 inch)	PK2WAYBU
Penn State	Telescoping Magnetic Pickup Tool (PSI)	Medium Sized Specialty Items	0	PKT10-6 (10 inch)	PKPUTBU
Penn State	Tower Twist BP (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKTOWERBU
Penn State	Traditional Screw Cap RB & FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PK10BUSH3
Penn State	Trimline Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKXMBU
Penn State	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKXMBU
Penn State	Tudor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
Penn State	Tycoon Closed End RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYCTU	PKAPCEBU
Penn State	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYTU	PKTYBU
Penn State	Vertex Bolt Action BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFP4500BU
Penn State	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU
Penn State	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKFP4000TU	PKFPBU
Penn State	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU
Penn State	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKFP5500TU	PKGRAD2BU
Penn State	Vesper Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKVEPTU	PKVESBU
Penn State	Vesper Click BP with Stylus Tip (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	PKVESTU	PKVESBU
Penn State	Victorian Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKVICRBU
Penn State	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU

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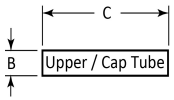
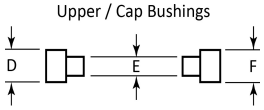
Upper - A Drill Dia.

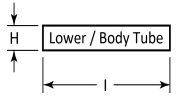


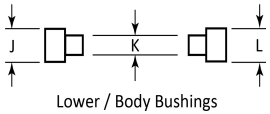


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Steampunp Lever Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.17	0.500	0.357	0.471
Penn State	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Penn State	Stratus Click Pencil (PSI)	3/8 or V	0.368	2.72	0.445	0.345	0.445	none	none	none	none	none	none
Penn State	Stylus - 3 in 1 Flip BP and Light (PSI)	Metal Cap	none	none	none	none	none	12.5mm or 0.492	0.483	2.41	0.571	0.460	0.571
Penn State	Stylus - Flip Click Cap BP V2 (PSI)	3/8 or V	0.368	2.56	0.433	0.345	0.433	none	none	none	none	none	none
Penn State	Stylus - Key Chain BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.75	0.380	none	0.510
Penn State	Stylus - Mini Touch Credit Card Twist BP (PSI)	7mm or J	0.268	1.70	0.331	none	0.331	none	none	none	none	none	none
Penn State	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none
Penn State	Stylus - Touch (PSI)	7mm or J	0.268	3.19	0.331	none	0.331	none	none	none	none	none	none
Penn State	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Penn State	Tank Twist PB (PSI)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Penn State	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Penn State	Tec-7 Twist BP - Stylus (PSI)	7mm or J	0.268	1.90	0.427	none	0.435	7mm or J	0.268	1.90	0.435	none	0.350
Penn State	Tech BP - 2 Way (PSI)	3/8 or V	0.368	1.56	0.420	0.345	0.475	3/8 or V	0.368	2.38	0.475	0.345	0.440
Penn State	Telescoping Magnetic Pickup Tool (PSI)	10mm or 25/64	0.385	2.13	0.488	0.357	0.488	10mm or 25/64	0.385	2.13	0.488	0.357	0.488
Penn State	Tower Twist BP (PSI)	7mm or J	0.268	2.75	unknown	none	unknown	7mm or J	0.268	2.50	unknown	none	unknown
Penn State	Traditional Screw Cap RB & FP (PSI)	10mm or 25/64	0.385	2.19	0.450	0.357	0.450	10mm or 25/64	0.385	2.19	0.450	0.357	0.450
Penn State	Trimline Click Pencil (PSI)	7mm or J	0.268	2.00	0.347	none	0.440	7mm or J	0.268	2.00	0.440	none	0.331
Penn State	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331
Penn State	Tudor Twist BP (PSI)	3/8 or V	0.368	3.15	0.472	0.345	0.472	none	none	none	none	none	none
Penn State	Tycoon Closed End RB or FP (PSI)	12.5mm or 0.492	0.483	1.81	0.562	0.460	0.458	10.5mm	0.400	2.08	0.480	0.376	0.376
Penn State	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Penn State	Vertex Bolt Action BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.494	0.357	0.494
Penn State	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Penn State	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Penn State	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Penn State	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Penn State	Vesper Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.475	0.357	0.475
Penn State	Vesper Click BP with Stylus Tip (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.64	0.475	0.357	0.475
Penn State	Victorian Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.37	0.555	0.460	0.545	10.5mm	0.400	2.28	0.545	0.376	0.545
Penn State	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550

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Penn State Kit Bushing & Tube References

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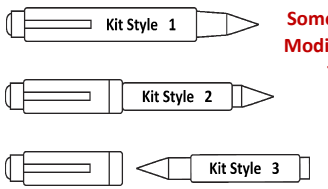
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Penn State	Western Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKWESYBU
Penn State	Wild Card Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU
Penn State	Woody Press Pen and Pencil 2mm Lead (PSI)	Large Sized Single Tube Workshop BP Pens and Pencils	1	PKT8-8 (10 inch)	PKWDYBU
Penn State	Yoga Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT38-8 (10 inch)	PKYOGABU

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Upper - A Drill Dia.

Tolerances for All Measurements:
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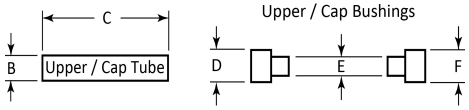

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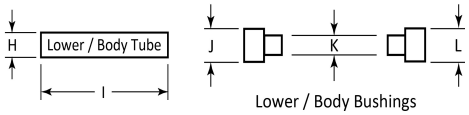

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Penn State	Western Twist BP (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506
Penn State	Wild Card Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.550	3/8 or V	0.368	1.97	0.550	0.345	0.550
Penn State	Woody Press Pen and Pencil 2mm Lead (PSI)	8mm or O	0.311	3.90	0.585	0.286	0.366	none	none	none	none	none	none
Penn State	Yoga Twist BP (PSI)	3/8 or V	0.368	1.49	0.446	0.345	0.469	3/8 or V	0.368	1.95	0.474	0.345	0.425

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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R & B Crafts Kit Bushing & Tube References

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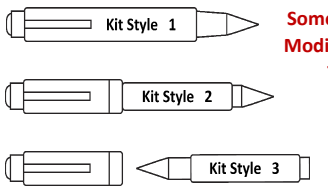

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
R and B Crafts	Aaron Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Series Spare Tube Set	Jr Series Bushing Set
R and B Crafts	Citizen Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Citizen Spare Tube Set	Citizen Bushing Set
R and B Crafts	Executive Clicker BP (Timberbits)	Medium Sized Single Tube BP Pens	1	Executive Clicker Spare Tube	Executive Clicker Bushing Set
R and B Crafts	Osprey Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	1	Osprey Spare Tube	Osprey Bushing Set
R and B Crafts	Pristina Screw Cap RB or FP Non Postable (Timberbits)	Large Sized RB or FP Pens	3	Pristina Spare Tube Set	Pristina Bushing Set
R and B Crafts	Roman Harvest Screw Cap RB/FP Non Postable (Timberbits)	Large Sized RB or FP Pens	3	Roman Harvest Spare Tube Set	Roman Harvest Bushing Set
R and B Crafts	Sedona Screw Cap RB or FP (Timberbits)	Large Sized RB or FP Pens	3	Sedona Spare Tube Set	Sedona Bushing Set
R and B Crafts	Spring Blossom Screw Cap RB/FP Non Postable (Timberbits)	Extra Large Sized RB or FP Pens	3	Spring Blossom Spare Tube Set	Spring Blossom Bushing Set
R and B Crafts	Zoe Twist BP (Dayacom)	Medium Sized BP Pens	2	Zoe Spare Tube Set	Zoe Ball Point Bushings

Averaged Bushing Diameter Size was used to determine Category Sizing:
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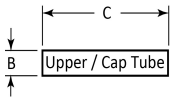
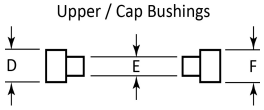
Upper - A Drill Dia.





Tolerances for All Measurements:
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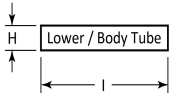

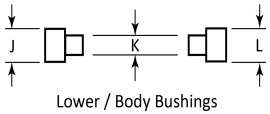

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
R and B Crafts	Aaron Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.17	0.512	0.376	0.480
R and B Crafts	Citizen Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	1.89	0.512	0.376	0.480
R and B Crafts	Executive Clicker BP (Timberbits)	3/8 or V	0.368	4.10	0.445	0.345	0.445	none	none	none	none	none	none
R and B Crafts	Osprey Twist BP (Dayacom)	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
R and B Crafts	Pristina Screw Cap RB or FP Non Postable (Timberbits)	33/64	0.510	1.77	0.575	0.494	0.575	15/32	0.450	2.21	0.520	0.427	0.520
R and B Crafts	Roman Harvest Screw Cap RB/FP Non Postable (Timberbits)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.535	0.450	0.535
R and B Crafts	Sedona Screw Cap RB or FP (Timberbits)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
R and B Crafts	Spring Blossom Screw Cap RB/FP Non Postable (Timberbits)	37/64	0.571	1.95	0.654	0.547	0.654	11/32 or S	0.338	2.27	0.602	0.316	0.602
R and B Crafts	Zoe Twist BP (Dayacom)	8mm or O	0.311	2.05	0.412	0.286	0.412	8mm or O	0.311	2.29	0.412	0.286	0.390

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Rocklers Kit Bushing & Tube References

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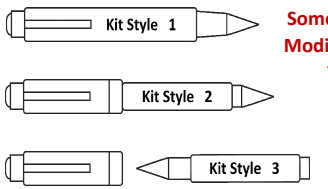

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Rockler	American Beauty Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	58246 (10 inch)	59895
Rockler	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	59987	53451
Rockler	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	57134	56477
Rockler	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	51739	53451
Rockler	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	58246 (10 inch)	57237
Rockler	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	59987	53451
Rockler	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	51603	58813
Rockler	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	58419	57483
Rockler	Bullet Cartridge Click 30 Caliber BP (Rizheng)	Medium Sized Single Tube Bullet BP Pens	2	(PSI) PKT10-6 (10 inch)	43451
Rockler	Bullet Cartridge Twist 30 Caliber BP (Rizheng)	Medium Sized Single Tube Bullet BP Pens	2	(PSI) PKT10-6 (10 inch)	43451
Rockler	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	56924	56926
Rockler	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	51628 (10 inch)	56970
Rockler	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	51017	58182
Rockler	Button Click BP - 7mm (Rizheng)	Slim Sized BP Pens	2	61343	43546
Rockler	Button Click BP (Rizheng)	Slim Sized BP Pens	2	unknown	43534
Rockler	Carbara Twist BP - AKA Atlas (Berea)	Medium Sized Single Tube BP Pens	1	58246 (10 inch)	37210
Rockler	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	58246 (10 inch)	53990
Rockler	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	46049 or (PSI) PKCEOBU
Rockler	Ceres Jr Screw Cap RB (Dayacom)	Large Sized RB or FP Pens	3	unknown	49507
Rockler	Ceres Jr Twist BP (Dayacom)	Large Sized BP Pens	2	unknown	49507
Rockler	Chairman Twist BP	Slim Sized BP Pens	2	(PSI PKT7-10 (10 inch)	46925
Rockler	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	unknown	25348 or (Berea 16B)
Rockler	Cigar Click Pencil .5mm (Berea)	Large Sized Pencils	2	(PSI) PKT10-6 (10 inch)	54645
Rockler	Cigar Twist BP - Cuban (Rizheng)	Large Sized BP Pens	2	(PSI) PKT10-6 (10 inch)	54645
Rockler	Cigar Twist BP - Hybrid (Berea)	Large Sized BP Pens	2	(PSI) PKT10-6 (10 inch)	54645
Rockler	Cigar Twist BP (Berea)	Large Sized BP Pens	2	(PSI) PKT10-6 (10 inch)	54645
Rockler	Classic Elite Screw Cap FP	Medium Sized RB or FP Pens	3	(PSI) PKT10-6 (10 inch)	53501
Rockler	Comfort Twist BP and Pencil (PSI)	Medium Sized BP Pens and Pencils	2	61343	55805
Rockler	Coranado Twist BP	Medium Sized Single Tube BP Pens	1	58246 (10 inch)	47110
Rockler	Cushion Grip Click BP	Slim Sized BP Pens	2	51628 (10 inch)	61439
Rockler	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	58246 (10 inch)	52728

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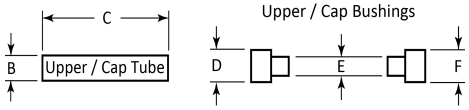

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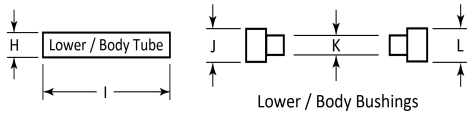

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Rockler	American Beauty Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.00	0.457	0.345	0.457
Rockler	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Rockler	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Rockler	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Rockler	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Rockler	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Rockler	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Rockler	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Rockler	Bullet Cartridge Click 30 Caliber BP (Rizheng)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Rockler	Bullet Cartridge Twist 30 Caliber BP (Rizheng)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Rockler	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Rockler	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Bullet	none	none	none	none	none	8mm or O	0.311	2.88	0.566	0.286	0.368
Rockler	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Rockler	Button Click BP - 7mm (Rizheng)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Rockler	Button Click BP (Rizheng)	11/32 or S	0.338	1.98	0.388	0.316	0.388	11/32 or S	0.338	1.98	0.388	0.316	0.388
Rockler	Carbara Twist BP - AKA Atlas (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Rockler	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Rockler	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Rockler	Ceres Jr Screw Cap RB (Dayacom)	12.1mm or 31/64	0.470	1.89	0.567	0.450	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Rockler	Ceres Jr Twist BP (Dayacom)	12.1mm or 31/64	0.470	1.89	0.567	0.450	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Rockler	Chairman Twist BP	7mm or J	0.268	1.97	0.334	none	0.344	7mm or J	0.268	2.36	0.394	none	0.334
Rockler	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Rockler	Cigar Click Pencil .5mm (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Rockler	Cigar Twist BP - Cuban (Rizheng)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Rockler	Cigar Twist BP - Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Rockler	Cigar Twist BP (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Rockler	Classic Elite Screw Cap FP	10mm or 25/64	0.385	1.63	0.484	0.357	0.495	10mm or 25/64	0.385	2.28	0.437	0.357	0.443
Rockler	Comfort Twist BP and Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Rockler	Coranado Twist BP	3/8 or V	0.368	2.84	0.492	0.345	0.449	none	none	none	none	none	none
Rockler	Cushion Grip Click BP	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none
Rockler	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none

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Rocklers Kit Bushing & Tube References

Revised 1/1/2021

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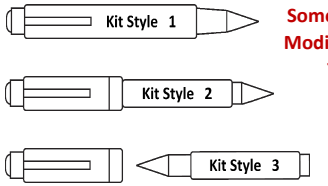
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Rockler	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	51628 (10 inch)	66270
Rockler	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	unknown	25348 or (Berea 16B)
Rockler	Elegant American Twist BP (Berea)	Medium Sized BP Pens	2	51628 (10 inch)	24324
Rockler	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	58246 (10 inch)	57144
Rockler	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	51628 (10 inch)	55747
Rockler	Flat Top American Click Push Cap BP (Berea)	Medium Sized BP Pens	2	unknown	30746
Rockler	Flat Top American Twist BP (Berea)	Medium Sized BP Pens	2	51628 (10 inch)	21668
Rockler	Flat Top Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	58246 (10 inch)	21893
Rockler	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	(PSI) PKT10-6 (10 inch)	58705
Rockler	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	53612	57767
Rockler	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	53612	57767
Rockler	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	58246 (10 inch)	54048
Rockler	Gent Jr II Screw Cap RB or FP	Large Sized RB or FP Pens	3	(PSI) PKT125-6 & PKT105-6 (10 inch)	23571
Rockler	Gentleman Jr I FP	Large Sized RB or FP Pens	3	unknown	54748
Rockler	Grand Teton Screw Cap FP (Rizheng)	Medium Sized RB or FP Pens	3	(PSI) PKT10-6 (10 inch)	44931
Rockler	Grand Teton Screw Cap RB (Rizheng)	Medium Sized RB or FP Pens	3	(PSI) PKT10-6 (10 inch)	44931
Rockler	Grand Teton Twist BP (Rizheng)	Medium Sized BP Pens	2	(PSI) PKT10-6 (10 inch)	44931
Rockler	Key Ring - Hardware (Rizheng)	Slim Sized Single Tube Misc. Items	0	(PSI PKT7-10 (10 inch)	47130
Rockler	Key Ring - Pill Holder (Rizheng)	Extra Large Single Tube Misc. Items	0	unknown	25870
Rockler	Key Ring - Toothpick Holder (Rizheng)	Medium Sized Single Tube Misc. Items	0	(PSI) PKT10-6 (10 inch)	61396
Rockler	Key Ring - Whistle (Rizheng)	Slim Sized Single Tube Misc. Items	0	(PSI PKT7-10 (10 inch)	45588
Rockler	Lever Action Rifle Click BP (Berea)	Ornate Large Sized Single Tube BP Pens	2	(PSI) PKT10-6 (10 inch)	65080
Rockler	Long Twist Top BP	Medium Sized BP Pens	2	Modify 61343	49211
Rockler	Longwood Click BP	Medium Sized Single Tube BP Pens	1	58246 (10 inch)	44262
Rockler	Longwood Click Pencil	Medium Sized Single Tube Pencils	1	58246 (10 inch)	44262
Rockler	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	59336	56535
Rockler	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	58246 (10 inch)	54048
Rockler	Manhattan Twist BP - Elegant (Rizheng)	Large Sized Single Tube BP Pens	1	44310	43428
Rockler	Manhattan Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	44310	43428
Rockler	Miniature Purse BP (PSI)	Medium Sized BP Pens	3	58246 (10 inch)	48856
Rockler	Newport Screw Cap RB or FP (Rizheng)	Large Sized RB or FP Pens	3	unknown	47652

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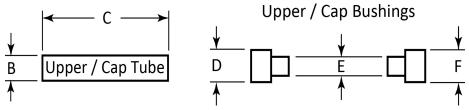
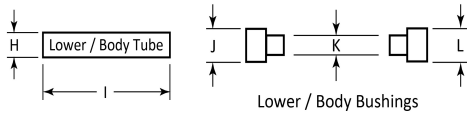
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Rockler	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Rockler	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Rockler	Elegant American Twist BP (Berea)	8mm or O	0.311	2.00	0.400	0.286	0.470	8mm or O	0.311	2.15	0.470	0.286	0.360
Rockler	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Rockler	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Rockler	Flat Top American Click Push Cap BP (Berea)	11mm	0.415	2.17	0.492	0.389	0.492	8mm or O	0.311	1.69	0.387	0.286	0.387
Rockler	Flat Top American Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.388	0.286	0.388
Rockler	Flat Top Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.98	0.488	0.345	0.488	3/8 or V	0.368	1.98	0.453	0.345	0.453
Rockler	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Rockler	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Rockler	Gent Jr II Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Rockler	Gentleman Jr I FP	12.1mm or 31/64	0.470	unknown	unknown	0.450	unknown	27/64	0.410	unknown	unknown	0.381	unknown
Rockler	Grand Teton Screw Cap FP (Rizheng)	10mm or 25/64	0.385	unknown	0.492	0.357	0.492	10mm or 25/64	0.385	unknown	0.453	0.357	0.453
Rockler	Grand Teton Screw Cap RB (Rizheng)	10mm or 25/64	0.385	unknown	0.492	0.357	0.492	10mm or 25/64	0.385	unknown	0.453	0.357	0.453
Rockler	Grand Teton Twist BP (Rizheng)	10mm or 25/64	0.385	unknown	0.492	0.357	0.492	10mm or 25/64	0.385	unknown	0.445	0.357	0.445
Rockler	Key Ring - Hardware (Rizheng)	7mm or J	0.268	unknown	unknown	none	unknown	none	none	none	none	none	none
Rockler	Key Ring - Pill Holder (Rizheng)	14mm	0.539	1.63	unknown	0.519	unknown	none	none	none	none	none	none
Rockler	Key Ring - Toothpick Holder (Rizheng)	10mm or 25/64	0.385	2.25	unknown	0.357	unknown	none	none	none	none	none	none
Rockler	Key Ring - Whistle (Rizheng)	7mm or J	0.268	unknown	unknown	none	unknown	none	none	none	none	none	none
Rockler	Lever Action Rifle Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.484
Rockler	Long Twist Top BP	7mm or J	0.268	2.03	0.413	none	0.413	7mm or J	0.268	0.96	0.433	none	0.331
Rockler	Longwood Click BP	3/8 or V	0.368	4.11	0.444	0.345	0.444	none	none	none	none	none	none
Rockler	Longwood Click Pencil	3/8 or V	0.368	4.39	0.444	0.345	0.444	none	none	none	none	none	none
Rockler	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Rockler	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Rockler	Manhattan Twist BP - Elegant (Rizheng)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Manhattan Twist BP (Rizheng)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Miniature Purse BP (PSI)	3/8 or V	0.368	1.50	0.413	0.345	0.413	3/8 or V	0.368	1.78	0.413	0.345	0.413
Rockler	Newport Screw Cap RB or FP (Rizheng)	15/32	0.450	1.81	0.531	0.429	0.531	10mm or 25/64	0.385	2.09	0.480	0.357	0.461

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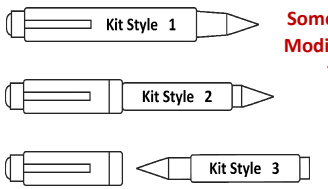

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Rockler	Panache Screw Cap RB (CSUSA)	Extra Large Sized RB or FP Pens	3	(PSI) PKT125-6 & PKT105-6 (10 inch)	(CSUSA) 1027480001
Rockler	Patriot Twist BP (CSUSA)	Medium Sized Single Tube BP Pens	1	58246 (10 inch)	(CSUSA) 1027560001
Rockler	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	unknown	61403
Rockler	Pioneer Pencil (Rizheng)	Medium Sized Pencils	2	(PSI PKT7-10 (10 inch)	44470
Rockler	Pioneer Twist BP (Rizheng)	Medium Sized BP Pens	2	(PSI PKT7-10 (10 inch)	44470
Rockler	Plateau Pencil (Rizheng)	Medium Sized Pencils	2	51628 (10 inch)	44937
Rockler	Plateau Screw Cap RB or FP (Rizheng)	Medium Sized RB or FP Pens	3	46495	44931
Rockler	Plateau Twist BP (Rizheng)	Medium Sized BP Pens	2	51628 (10 inch)	43551
Rockler	Princess Twist BP (PSI)	Medium Sized BP Pens	2	56807	55033
Rockler	Push Click BP (Rizheng)	Medium Sized BP Pens and Pencils	2	unknown	43534
Rockler	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	(PSI PKT7-10 (10 inch)	43637
Rockler	Retro Screw Cap RB	Large Sized RB or FP Pens	3	unknown	50949
Rockler	Round Top 8mm European Twist BP	Medium Sized Pencils	2	51628 (10 inch)	21676
Rockler	Round Top European Twist Pencil .7mm	Medium Sized Pencils	2	51628 (10 inch)	21676
Rockler	Sculptured Twist BP, Arbor, Lattice & Sculped (PSI)	Ornate Medium Sized BP Pens	2	51628 (10 inch)	54285
Rockler	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	51628 (10 inch)	54173
Rockler	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	51628 (10 inch)	54173
Rockler	Sierra Twist BP - Elegant (Berea)	Medium Sized Single Tube BP Pens	1	44310	43428
Rockler	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	44310	43428
Rockler	Sierra Vista Twist BP - Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	44310	35696 or (Berea 50A)
Rockler	Slimline and Deco Twist BP (Berea)	Slim Sized BP Pens	2	61343	43546
Rockler	Slimline and Deco Twist Pencil - 7mm	Slim Sized Pencils	2	Modify 61343	43546
Rockler	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	61343	43546
Rockler	Slimline Click Pencil (Rizheng)	Slim Sized Pencils	2	61343	43546
Rockler	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	59560	55635
Rockler	Slimline Twist BP (Rizheng)	Slim Sized BP Pens	2	61343	43546
Rockler	Soft Grip Click Pencil (Rizheng)	Medium Sized Pencils	2	(PSI PKT7-10 (10 inch)	43423
Rockler	Soft Grip Twist BP (Rizheng)	Medium Sized BP Pens	2	61343	43423
Rockler	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	59040	43546
Rockler	Stylus - Touch Tablet Twist BP (Rizheng)	Slim Sized BP Pens with Stylus	2	59040	43546
Rockler	Summit Pencil (Rizheng)	Medium Sized Pencils	2	47466	46373

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Upper - A Drill Dia.

Tolerances for All Measurements:
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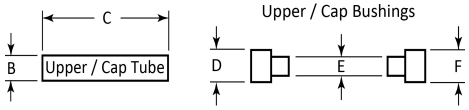

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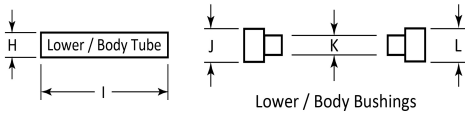
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Rockler	Panache Screw Cap RB (CSUSA)	12.5mm or 0.492	0.483	2.02	0.670	0.460	0.570	10.5mm	0.400	2.91	0.570	0.376	0.788
Rockler	Patriot Twist BP (CSUSA)	3/8 or V	0.368	2.84	0.510	0.345	0.450	none	none	none	none	none	none
Rockler	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Rockler	Pioneer Pencil (Rizheng)	7mm or J	0.268	unknown	0.343	none	0.421	7mm or J	0.268	unknown	0.421	none	0.331
Rockler	Pioneer Twist BP (Rizheng)	7mm or J	0.268	2.09	0.343	none	0.421	7mm or J	0.268	2.09	0.421	none	0.331
Rockler	Plateau Pencil (Rizheng)	8mm or O	0.311	unknown	0.488	0.286	0.488	8mm or O	0.311	unknown	0.398	0.286	0.398
Rockler	Plateau Screw Cap RB or FP (Rizheng)	10mm or 25/64	0.385	2.00	0.492	0.357	0.492	10mm or 25/64	0.385	2.00	0.453	0.357	0.453
Rockler	Plateau Twist BP (Rizheng)	8mm or O	0.311	unknown	0.488	0.286	0.488	8mm or O	0.311	unknown	0.398	0.286	0.398
Rockler	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Rockler	Push Click BP (Rizheng)	11/32 or S	0.338	unknown	unknown	0.316	unknown	11/32 or S	0.338	unknown	unknown	0.316	unknown
Rockler	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Rockler	Retro Screw Cap RB	12.1mm or 31/64	0.470	unknown	0.562	0.450	0.562	27/64	0.410	unknown	0.515	0.381	0.484
Rockler	Round Top 8mm European Twist BP	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Rockler	Round Top European Twist Pencil .7mm	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.311	8mm or O	0.311	2.37	0.471	0.286	0.351
Rockler	Sculptured Twist BP, Arbor, Lattice & Sculped (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Rockler	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Rockler	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Rockler	Sierra Twist BP - Elegant (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Rockler	Sierra Vista Twist BP - Circuit Board (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
Rockler	Slimline and Deco Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Rockler	Slimline and Deco Twist Pencil - 7mm	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Rockler	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Rockler	Slimline Click Pencil (Rizheng)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Rockler	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Rockler	Slimline Twist BP (Rizheng)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Rockler	Soft Grip Click Pencil (Rizheng)	7mm or J	0.268	2.09	0.331	none	0.421	7mm or J	0.268	2.09	0.421	none	0.421
Rockler	Soft Grip Twist BP (Rizheng)	7mm or J	0.268	2.03	0.331	none	0.421	7mm or J	0.268	2.03	0.421	none	0.421
Rockler	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Rockler	Stylus - Touch Tablet Twist BP (Rizheng)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Rockler	Summit Pencil (Rizheng)	8mm or O	0.311	2.22	0.410	0.286	0.512	8mm or O	0.311	2.38	0.406	0.286	0.354

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Rocklers Kit Bushing & Tube References

Revised 1/1/2021

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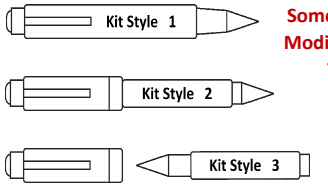
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Rockler	Summit Round Top Twist BP - Fancy (Rizheng)	Medium Sized BP Pens	2	61343	49156
Rockler	Summit Round Top Twist BP (Rizheng)	Medium Sized BP Pens	2	61343	41499
Rockler	Toolbox 5.6mm Pencil (CSUSA)	Large Sized Tools and Utility Items	2	unknown	26862
Rockler	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	57999	52341
Rockler	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	54350	52168
Rockler	Warrior Click BP	Medium Sized Single Tube RB or FP Pens	1	58246 (10 inch)	56815
Rockler	Washington Twist Cap RB (Rizheng)	Large Sized RB or FP Pens	3	unknown	43690
Rockler	Woodworkers Click Pencil	Medium Sized Single Tube Workshop Pencils	1	(PSI) PKT10-6 (10 inch)	26397

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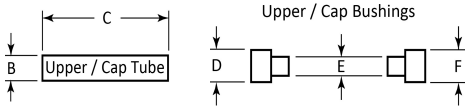
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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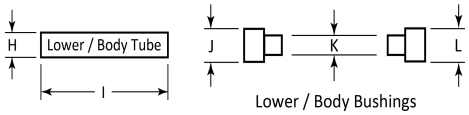

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Rockler	Summit Round Top Twist BP - Fancy (Rizheng)	7mm or J	0.268	2.03	0.500	none	0.500	7mm or J	0.268	2.03	0.472	none	0.358
Rockler	Summit Round Top Twist BP (Rizheng)	7mm or J	0.268	2.03	0.406	none	0.406	7mm or J	0.268	2.03	0.425	none	0.358
Rockler	Toolbox 5.6mm Pencil (CSUSA)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Rockler	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Rockler	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Rockler	Warrior Click BP	3/8 or V	0.368	unknown	0.492	0.345	0.492	none	none	none	none	none	none
Rockler	Washington Twist Cap RB (Rizheng)	33/64	0.510	unknown	0.591	0.494	0.591	15/32	0.450	unknown	0.512	0.427	0.535
Rockler	Woodworkers Click Pencil	10mm or 25/64	0.385	unknown	0.466	0.357	0.466	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
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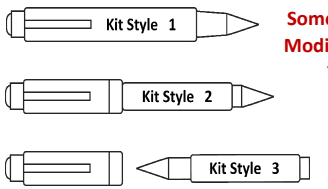

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Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Smitty's Pen Works	Abraham Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Abraham Tubes	Jr Abraham Bushings
Smitty's Pen Works	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Smitty's Pen Works	Caballero V1 Screw Cap RB or FP	Large Sized RB or FP Pens	3	Gr Gent 1 Tubes	RZ-JR or Jr Gent 1 Bushings
Smitty's Pen Works	Caballero V2 Screw Cap RB or FP	Large Sized RB or FP Pens	3	SPW Caballero Tubes	SPW Caballero Bushings
Smitty's Pen Works	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8	PKGAFBU
Smitty's Pen Works	Concava Twist BP (PSI)	Large Sized BP Pens	2	PKCONTU	PKCONBU
Smitty's Pen Works	Creekline Twist BP (Dayacom)	Medium Sized BP Pens	2	Standard Slimline Tubes	Creekline Bushings
Smitty's Pen Works	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	JGPV Tubes	JGPV Bushings
Smitty's Pen Works	Great Palace Vine Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	GPV Tubes	GPV Bushings
Smitty's Pen Works	Le Roi Elegant Click BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Tubes	Le Roi BU
Smitty's Pen Works	Le Roi Elegant LB Click BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant LB Tubes	Le Roi BU
Smitty's Pen Works	Le Roi Elegant LB Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant LB Tubes	Le Roi BU
Smitty's Pen Works	Le Roi Elegant Major Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Tubes	Le Roi BU
Smitty's Pen Works	Le Roi Elegant Royale Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Royale Tubes	Le Roi Elegant Royale BU
Smitty's Pen Works	Le Roi Elegant Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Tubes	Le Roi BU
Smitty's Pen Works	Le Roi Elegant V2 Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi V2 Tubes	Le Roi V2 Bushings
Smitty's Pen Works	Le Roi Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi Elegant Tubes	Le Roi BU
Smitty's Pen Works	Le Roi V2 Click BP	Medium Sized Single Tube BP Pens	1	Le Roi V2 Tubes	Le Roi V2 Bushings
Smitty's Pen Works	Le Roi V2 Twist BP	Medium Sized Single Tube BP Pens	1	Le Roi V2 Tubes	Le Roi V2 Bushings
Smitty's Pen Works	Mirage Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Mirage Tubes	Mirage Bushings
Smitty's Pen Works	Morgan Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	Jr Morgan Tubes	Jr Morgan Bushings
Smitty's Pen Works	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU
Smitty's Pen Works	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Upper - A Drill Dia.

Tolerances for All Measurements:
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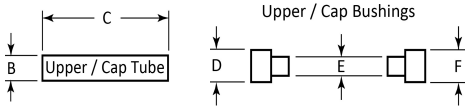

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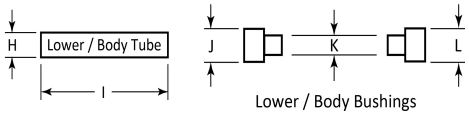
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Smitty's Pen Works	Abraham Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Smitty's Pen Works	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Smitty's Pen Works	Caballero V1 Screw Cap RB or FP	15/32	0.450	1.82	0.536	0.429	0.536	10mm or 25/64	0.385	2.10	0.460	0.357	0.479
Smitty's Pen Works	Caballero V2 Screw Cap RB or FP	15/32	0.450	1.82	0.532	0.429	0.532	10mm or 25/64	0.385	2.10	0.462	0.357	0.483
Smitty's Pen Works	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Smitty's Pen Works	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	none	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Smitty's Pen Works	Creekline Twist BP (Dayacom)	7mm or J	0.268	2.03	0.410	none	0.433	7mm or J	0.268	2.03	0.433	none	0.420
Smitty's Pen Works	Great Palace Vine Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.512
Smitty's Pen Works	Great Palace Vine Screw Cap RB or FP (Dayacom)	37/64	0.571	2.05	0.650	0.547	0.650	15/32	0.450	2.37	0.597	0.427	0.597
Smitty's Pen Works	Le Roi Elegant Click BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant LB Click BP	27/64	0.410	2.50	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant LB Twist BP	27/64	0.410	2.50	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant Major Twist BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant Royale Twist BP	3/8 or V	0.368	2.84	0.474	0.345	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant Twist BP	27/64	0.410	2.16	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Elegant V2 Twist BP	3/8 or V	0.368	2.16	0.474	0.345	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi Twist BP	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi V2 Click BP	3/8 or V	0.368	2.25	0.474	0.345	0.474	none	none	none	none	none	none
Smitty's Pen Works	Le Roi V2 Twist BP	3/8 or V	0.368	2.25	0.474	0.345	0.474	none	none	none	none	none	none
Smitty's Pen Works	Mirage Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	2.29	0.631	0.460	0.567	10.5mm	0.400	2.68	0.631	0.376	0.512
Smitty's Pen Works	Morgan Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Smitty's Pen Works	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Smitty's Pen Works	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460

Averaged Bushing Diameter Size was used to determine Category Sizing:
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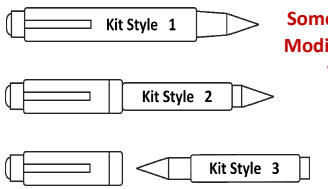

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Bits	A .50 Caliber Twist BP	Large Sized Single Tube Bullet BP Pens	1	A0092	A0313
Timber Bits	BA Screw Cap RB aka Baron II	Large Sized Bullet Style BP Pens	3	B006	A0009
Timber Bits	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	A0272	A0235
Timber Bits	Bolt Action BP	Medium Sized Single Tube Bullet BP Pens	1	A0234	A0235
Timber Bits	Broad 7mm BP - Streamline	Medium Sized BP Pens	2	B005	A0024
Timber Bits	Bromello Screw Cap RB	Large Sized RB or FP Pens	3	A0095	A0101
Timber Bits	Bullet Twist BP	Medium Sized Single Tube Bullet BP Pens	2	A0203	A0202
Timber Bits	Castella Screw Cap RB & FP aka JR Gent II	Large Sized RB or FP Pens	3	A0276	A0275
Timber Bits	Cigar Screw Cap RB - Americana	Large Sized RB or FP Pens	3	A0030	A0010
Timber Bits	Cigar Twist BP	Large Sized BP Pens	2	A0026	A0011
Timber Bits	Elegant Beauty Twist BP - Australiana	Medium Sized Single Tube BP Pens	1	A0028	A0013
Timber Bits	European Twist BP	Medium Sized BP Pens	2	A0031	A0014
Timber Bits	Executive Clicker BP	Medium Sized Single Tube BP Pens	1	A0213	A0207
Timber Bits	Hour Glass Screw Cap RB	Extra Large Sized BP Pens	3	A0238	A0237
Timber Bits	JB Screw Cap RB & FP aka JB Gent	Large Sized RB or FP Pens	3	A0094	A0093
Timber Bits	Keyring	Slim Single Tube Misc. Items	0	unknown	A0023
Timber Bits	Keyring - PIll Holder	Extra Large Single Tube Misc. Items	0	unknown	A0253
Timber Bits	Keyring - Toothpick	Medium Single Tube Misc. Items	0	unknown	A0252
Timber Bits	Keyring BP	Slim Sized BP Pens	0	T0290 - Quantity 2	A0023
Timber Bits	Knight Twist BP	Medium Sized Single Tube BP Pens	1	A0034	A0018
Timber Bits	Lucida Twist BP	Medium Sized Single Tube BP Pens	1	A0028	A0013
Timber Bits	Mark 2 Bolt Action BP	Medium Sized Single Tube Bullet BP Pens	1	A0250	A0235
Timber Bits	Monogram Bolt Action BP - Stylus	Medium Sized Single Tube BP Pens	2	A0100	A0096
Timber Bits	Panama Click BP - Stylus	Medium Sized Single Tube BP Pens	1	A0065	A0079
Timber Bits	Perfume Pen Kit Applicator	Slim Sized Specialty Items	0	A0036	A0020
Timber Bits	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens	1	A0037	A0021
Timber Bits	Pristina Screw Cap RB & FP	Large Sized RB or FP Pens	3	A0121	A0044
Timber Bits	Roman Blingless Harvest Screw Cap RB & FP	Ornate Large Sized RB or FP Pens	3	A0140	A0139
Timber Bits	Roman Harvest Screw Cap RB & FP	Ornate Large Sized RB or FP Pens	3	A0140	A0139
Timber Bits	SD Screw Cap RB & FP aka Sedona	Large Sized RB or FP Pens	3	B006	A0009
Timber Bits	Seam Ripper (NEW)	Medium Sized Single Tube Specialty Items	0	A0309	A0308

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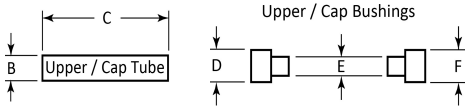

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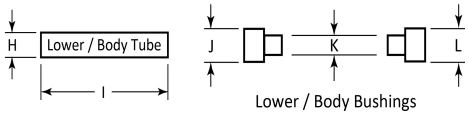

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Bits	A .50 Caliber Twist BP	7mm or J	0.268	2.51	0.570	none	0.370	none	none	none	none	none	none
Timber Bits	BA Screw Cap RB aka Baron II	15/32	0.450	1.82	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.479	0.357	0.479
Timber Bits	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Timber Bits	Bolt Action BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.95	0.466	0.345	0.466
Timber Bits	Broad 7mm BP - Streamline	7mm or J	0.268	2.03	0.354	none	0.432	7mm or J	0.268	2.03	0.432	none	0.331
Timber Bits	Bromello Screw Cap RB	17/32	0.510	1.70	0.590	0.492	0.590	15/32	0.450	1.97	0.535	0.427	0.516
Timber Bits	Bullet Twist BP	21/64	0.314	1.89	0.463	0.290	0.463	Bullet	none	none	none	none	none
Timber Bits	Castella Screw Cap RB & FP aka JR Gent II	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
Timber Bits	Cigar Screw Cap RB - Americana	10mm or 25/64	0.385	1.91	0.496	0.357	0.496	10mm or 25/64	0.385	2.06	0.449	0.357	0.449
Timber Bits	Cigar Twist BP	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Timber Bits	Elegant Beauty Twist BP - Australiana	23/64	0.347	1.94	0.468	0.324	0.468	none	none	none	none	none	none
Timber Bits	European Twist BP	7mm or J	0.268	2.09	0.404	none	.404/.426	7mm or J	0.268	2.36	0.463	none	0.358
Timber Bits	Executive Clicker BP	3/8 or V	0.368	4.10	0.444	0.345	0.444	none	none	none	none	none	none
Timber Bits	Hour Glass Screw Cap RB	12.5mm or 0.492	0.483	2.01	0.669	0.460	0.568	10.5mm	0.400	2.92	0.568	0.376	0.787
Timber Bits	JB Screw Cap RB & FP aka JB Gent	12.5mm or 0.492	0.483	1.82	0.556	0.460	0.556	10.5mm	0.400	2.10	0.503	0.376	0.487
Timber Bits	Keyring	7mm or J	0.268	2.10	0.331	none	0.331	none	none	none	none	none	none
Timber Bits	Keyring - PIll Holder	9/16	0.548	1.48	0.634	0.535	0.634	none	none	none	none	none	none
Timber Bits	Keyring - Toothpick	10mm or 25/64	0.385	2.29	0.488	0.357	0.488	none	none	none	none	none	none
Timber Bits	Keyring BP	7mm or J	0.268	1.26	0.331	none	0.331	7mm or J	0.268	1.26	0.331	none	0.331
Timber Bits	Knight Twist BP	3/8 or V	0.368	2.84	0.453	0.345	0.512	none	none	none	none	none	none
Timber Bits	Lucida Twist BP	23/64	0.347	1.94	0.468	0.324	0.468	none	none	none	none	none	none
Timber Bits	Mark 2 Bolt Action BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.01	0.468	0.345	0.468
Timber Bits	Monogram Bolt Action BP - Stylus	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Timber Bits	Panama Click BP - Stylus	Metal Cap	none	none	none	none	none	13/32	0.393	2.65	0.478	0.374	0.478
Timber Bits	Perfume Pen Kit Applicator	8mm or O	0.311	1.00	0.406	0.286	0.406	8mm or O	0.311	2.91	0.406	0.286	0.406
Timber Bits	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Timber Bits	Pristina Screw Cap RB & FP	33/64	0.510	1.77	0.573	0.494	0.573	15/32	0.450	2.21	0.519	0.427	0.519
Timber Bits	Roman Blingless Harvest Screw Cap RB & FP	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.535	0.450	0.535
Timber Bits	Roman Harvest Screw Cap RB & FP	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.535	0.450	0.535
Timber Bits	SD Screw Cap RB & FP aka Sedona	15/32	0.450	1.82	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.479	0.357	0.479
Timber Bits	Seam Ripper (NEW)	8mm or O	0.311	3.12	0.409	0.286	0.409	none	none	none	none	none	none

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Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
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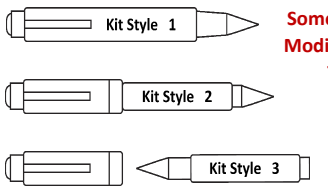

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Bits	Seam Ripper (OLD)	Medium Sized Single Tube Specialty Items	0	A0309	A0308
Timber Bits	Sierra Twist BP - Excutive & Stylus	Medium Sized Single Tube BP Pens	1	A0038	A0022 or D032
Timber Bits	Slimline Click Pencil - Fancy	Slim Sized BP Pens	2	B005	A0023
Timber Bits	Slimline Twist BP - Fancy	Slim Sized BP Pens	2	B005	A0023
Timber Bits	Slimline Twist BP - Stylus	Medium Sized BP Pens	2	B005	A0023
Timber Bits	SN Screw Cap RB & FP aka SN Gentleman's	Extra Large Sized RB or FP Pens	3	A0188	A0187
Timber Bits	Stylus Charm with Plug	Slim Sized Single Tube Stylus Items	0	T0290	A0255
Timber Bits	Traditional Screw Cap RB & FP	Medium Sized RB or FP Pens	3	A0039	A0025

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Upper - A Drill Dia.

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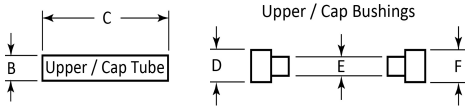

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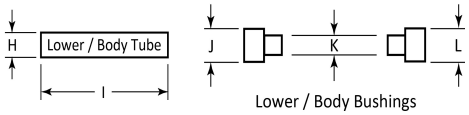

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Bits	Seam Ripper (OLD)	8mm or O	0.311	3.12	0.409	0.286	0.409	none	none	none	none	none	none
Timber Bits	Sierra Twist BP - Excutive & Stylus	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Timber Bits	Slimline Click Pencil - Fancy	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Bits	Slimline Twist BP - Fancy	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Bits	Slimline Twist BP - Stylus	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Bits	SN Screw Cap RB & FP aka SN Gentleman's	37/64	0.571	2.05	0.653	0.547	0.653	15/32	0.450	2.36	0.597	0.427	0.527
Timber Bits	Stylus Charm with Plug	7mm or J	0.268	1.27	0.331	none	0.331	none	none	none	none	none	none
Timber Bits	Traditional Screw Cap RB & FP	10mm or 25/64	0.385	2.19	0.453	0.357	0.450	10mm or 25/64	0.385	3.22	0.450	0.357	0.450

Averaged Bushing Diameter Size was used to determine Category Sizing:
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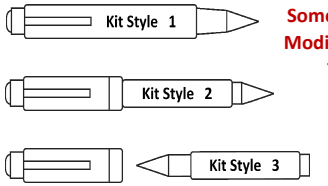

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Turners	Apex SE Click BP (PSI)	Large Sized Single Tube BP Pens	1	PKVPENTU	PKVPENBU
Timber Turners	Apollo Infinity Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKAPTU	PKAPR2BU
Timber Turners	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Timber Turners	Breast Cancer Awareness Twist BP - Mini (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PBCMTU	PKBCMBU
Timber Turners	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PKBCPTU	PKBCPBU
Timber Turners	Broadwell Art Deco Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKARTTUA	PKARTBU
Timber Turners	Broadwell Art Deco Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Timber Turners	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Timber Turners	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Timber Turners	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKDBTPTU	PKMAJSQBU
Timber Turners	Buffalo Bullet Pencil Holder (PSI)	Medium Sized Single Tube Bullet Pencils	3	PKT38-8 (10 inch)	PKEXECBU
Timber Turners	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	PKCP2400TU	PKCP2400BU
Timber Turners	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCP3000TU	PKCP3000BU
Timber Turners	Cameo Twist BP (PSI)	Large Sized BP Pens	2	PKCAMTU	PKCAMBU
Timber Turners	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Timber Turners	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	PKCEOBU
Timber Turners	Chalk Holder (PSI)	Large Sized Specialty Style Pens	1	PKT125-6 (10 inch)	PKCKBU
Timber Turners	Cigar Screw Cap FP and RB - Big Ben (PSI)	Large Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKBIGBU
Timber Turners	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	PKBIGBU
Timber Turners	Classic Elite II Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Timber Turners	Classic Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Timber Turners	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU
Timber Turners	Comfort Twist BP - Funline (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKCFBUSH
Timber Turners	Comfort Twist BP and Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKT7-10 (10 inch)	PKCFBUSH
Timber Turners	Compson Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKJPENTU	PKJPENBU
Timber Turners	Concava Twist BP (PSI)	Large Sized BP Pens	2	PKCONTU	PKCONBU
Timber Turners	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Crown Jewel Twist BP - AKA Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKRYLTU	PKNICKBU
Timber Turners	Curvado Twist BP (PSI)	Large Sized BP Pens	2	PKT8-8 (10 inch)	PKSPENBU
Timber Turners	Designer NT Twist BP - Premium (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKMONTPRBU
Timber Turners	Designer NT Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU

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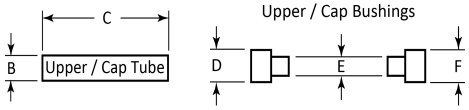
Upper - A Drill Dia.



Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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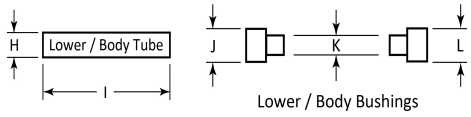
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Turners	Apex SE Click BP (PSI)	8mm or O	0.311	3.50	0.600	0.286	0.331	8mm or O	0.311	0.50	0.404	0.286	0.394
Timber Turners	Apollo Infinity Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.642	12.5mm or 0.492	0.483	2.13	0.540	0.460	0.555
Timber Turners	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Timber Turners	Breast Cancer Awareness Twist BP - Mini (PSI)	7mm or J	0.268	1.45	0.407	none	0.466	7mm or J	0.268	1.75	0.350	none	0.331
Timber Turners	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Timber Turners	Broadwell Art Deco Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.70	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Timber Turners	Broadwell Art Deco Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Timber Turners	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Timber Turners	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Timber Turners	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Timber Turners	Buffalo Bullet Pencil Holder (PSI)	3/8 or V	0.368	2.75	0.420	0.345	0.420	Metal Cap	none	none	none	none	none
Timber Turners	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Timber Turners	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Timber Turners	Cameo Twist BP (PSI)	3/8 or V	0.368	2.56	0.511	0.345	0.443	8mm or O	0.311	1.13	0.478	0.286	0.316
Timber Turners	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Timber Turners	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Timber Turners	Chalk Holder (PSI)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	none	none	none	none	none	none
Timber Turners	Cigar Screw Cap FP and RB - Big Ben (PSI)	10mm or 25/64	0.385	2.00	0.475	0.357	0.575	10mm or 25/64	0.385	2.13	0.530	0.357	0.459
Timber Turners	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Timber Turners	Classic Elite II Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Timber Turners	Classic Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Timber Turners	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.286	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Timber Turners	Comfort Twist BP - Funline (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Timber Turners	Comfort Twist BP and Click Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Timber Turners	Compson Click BP (PSI)	3/8 or V	0.368	2.94	0.440	0.345	0.456	none	none	none	none	none	none
Timber Turners	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	none	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Timber Turners	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Timber Turners	Crown Jewel Twist BP - AKA Royal (PSI)	11/32 or S	0.338	3.13	0.420	0.316	0.420	none	none	none	none	none	none
Timber Turners	Curvado Twist BP (PSI)	8mm or O	0.311	1.88	0.400	0.286	0.600	8mm or O	0.311	2.06	0.600	0.286	0.400
Timber Turners	Designer NT Twist BP - Premium (PSI)	8mm or O	0.311	2.03	0.415	0.286	0.522	8mm or O	0.311	2.38	0.425	0.286	0.368
Timber Turners	Designer NT Twist BP (PSI)	7mm or J	0.268	2.03	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.358

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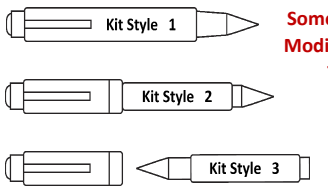
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Turners	Designer Twist BP - Funline (PSI)	Medium Sized BP Pens	2	MONTTUBE5	PKMONTBUY
Timber Turners	Designer Twist BP - Mini (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONTBU2 (Step Drill)
Timber Turners	Designer Twist BP (PSI)	Medium Sized BP Pens	2	MONTTUBE5	PKMONTBUY
Timber Turners	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
Timber Turners	Duchess - Mini (PSI)	Medium Sized Single Tube BP Pens	1	PKDUNTU	PKCFBUSH
Timber Turners	Duchess Necklace Twist BP - Mini (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
Timber Turners	Duchess Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
Timber Turners	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKEXECBU
Timber Turners	EZ Grasp Gelwriter Click BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKEZBU
Timber Turners	Filibella Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKFPENTU	PKFPENBU
Timber Turners	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKGAPENCTU	PKGABU
Timber Turners	Gatsby Grande Twist BP (PSI)	Large Sized Single Tube BP Pens	1	PKGAPENFTU	PKGAFBU
Timber Turners	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKGATU	PKGABU
Timber Turners	Gatsby Twist BP (V2) (PSI)	Medium Sized Single Tube BP Pens	1	PKGATU	PKGABU
Timber Turners	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Timber Turners	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	PKGRAD2TU or PKMAJJRTU	PKGRAD2BU
Timber Turners	Graduate Post Twist BP (PSI)	Large Sized BP Pens	2	PKGRAPTU	PKGRAPBU
Timber Turners	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	PKGRADTU	PKGRADBU
Timber Turners	Guardian Click BP (PSI)	Extra Large Sized Single Tube BP Pens	1	PKGDTU	PKGDPENBU
Timber Turners	Guardian Jr Click BP (PSI)	Large Sized Single Tube BP Pens	1	PKGDTU	PKGDJRBU
Timber Turners	Guardian Snap Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKGDRBTU	PKGDRBBU
Timber Turners	Key Chain BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Timber Turners	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
Timber Turners	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	unknown	PKLSBU
Timber Turners	Longwood Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKLONGBU
Timber Turners	Longwood Twist BP (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKLONGBU
Timber Turners	Majestic Jr Screw Cap RB or FP (PSI)	Large Style RB or FP Pens	3	PKGRAD2TU or PKMAJJRTU	PKMAJJRBU
Timber Turners	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJTU	PKMAJBU
Timber Turners	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Timber Turners	Mini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	PKMINCLKBU

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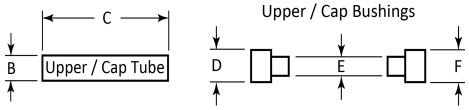
Apple & Android Apps, are now available Online for Imperial English Only!

Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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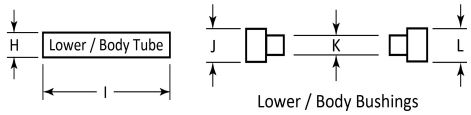

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Turners	Designer Twist BP - Funline (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Timber Turners	Designer Twist BP - Mini (PSI)	7mm or J	0.268	2.03	0.331	none	0.522	7mm or J	0.268	2.59	0.420	none	0.331
Timber Turners	Designer Twist BP (PSI)	7mm or J	0.268	2.13	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.357
Timber Turners	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Timber Turners	Duchess - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
Timber Turners	Duchess Necklace Twist BP - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
Timber Turners	Duchess Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.44	0.420	none	0.331
Timber Turners	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Timber Turners	EZ Grasp Gelwriter Click BP (PSI)	8mm or O	0.311	2.75	0.625	0.286	0.425	8mm or O	0.311	1.31	0.425	0.286	0.425
Timber Turners	Filibella Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	none	0.350
Timber Turners	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Timber Turners	Gatsby Grande Twist BP (PSI)	3/8 or V	0.368	2.19	0.525	0.345	0.525	none	none	none	none	none	none
Timber Turners	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Timber Turners	Gatsby Twist BP (V2) (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Timber Turners	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.345	0.550	none	none	none	none	none	none
Timber Turners	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Timber Turners	Graduate Post Twist BP (PSI)	10mm or 25/64	0.385	1.88	0.515	0.357	0.515	8mm or O	0.311	2.00	0.475	0.286	0.475
Timber Turners	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Timber Turners	Guardian Click BP (PSI)	8mm or O	0.311	2.69	0.625	0.286	0.625	none	none	none	none	none	none
Timber Turners	Guardian Jr Click BP (PSI)	8mm or O	0.311	2.69	0.555	0.286	0.555	none	none	none	none	none	none
Timber Turners	Guardian Snap Cap RB or FP (PSI)	9/16	0.548	1.38	0.625	0.535	0.625	27/64	0.410	1.78	0.530	0.381	0.530
Timber Turners	Key Chain BP - Mini (PSI)	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
Timber Turners	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Timber Turners	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Timber Turners	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.458	0.623	1/2	0.483	1.28	0.623	0.458	0.623
Timber Turners	Longwood Click Pencil (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Timber Turners	Longwood Twist BP (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	(2) .97	0.420	none	0.331
Timber Turners	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Timber Turners	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Timber Turners	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Timber Turners	Mini Click BP (PSI)	10mm or 25/64	0.385	2.75	0.466	0.357	0.446	none	none	none	none	none	none

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Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
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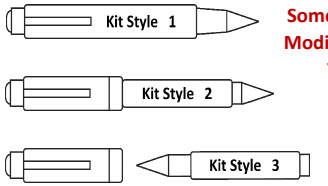

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Turners	Montague Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Timber Turners	Olympian Elite 2 Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKOLTU	PKOL2BU
Timber Turners	Olympian Elite Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKOLTU	PKOLBU
Timber Turners	Patrizio Twist BP (PSI)	Medium Sized BP Pens and Pencils	2	PKPATPENTU	PKPATPENBU
Timber Turners	Polaris Click BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
Timber Turners	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
Timber Turners	Power Click BP and Pencil 2mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPOWPENTU	PKPOWBU
Timber Turners	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	PKPT100TU	PKPT100BU
Timber Turners	Princess Twist BP (PSI)	Medium Sized BP Pens	2	PKPRPENTU	PKPRPENBU
Timber Turners	Rollester RB (PSI)	Medium Sized Single Tube BP Pens	3	PKT38-8 (10 inch)	PKCHPENBU
Timber Turners	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKSCBU
Timber Turners	Segmented Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKSEGPENBU
Timber Turners	Shimmering Crystals Twist BP (PSI)	Slim Sized BP Pens	2	PKCTPENTU	PKCTPENBU
Timber Turners	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	PKSAPENTU	PKSAPENBU
Timber Turners	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	PKSPCL3TU	PKSPCL3BU
Timber Turners	Sketch 5.6mm Click Pencil - Workshop (PSI)	Large Sized Workshop Pencils	2	PKSPCLTU	PKSPCLBU
Timber Turners	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	Large Sized Single Tube Workshop Pens and Pencils	1	PKSPCL2TU	PKSPCL2BU
Timber Turners	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Slimline Pencil - Funline (PSI)	Slim Sized Pencils	2	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU
Timber Turners	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSWPBU
Timber Turners	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Timber Turners	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKKPENTU	PKCHPENBU
Timber Turners	Stratus Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKKPENTU	PKCHPENBU
Timber Turners	Stylus - 3 in 1 Flip BP and Light (PSI)	Large Single Tube BP Pens with Stylus	3	PKT125-6 (10 inch)	PKCKBU
Timber Turners	Stylus - Flip Click Cap BP V2 (PSI)	Medium Sized Single Tube BP Pens with Stylus	3	PKFLIP2TU	PKFPBU
Timber Turners	Stylus - Key Chain BP (PSI)	Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKTS100BU
Timber Turners	Stylus - Mini Touch Telescoping Twist BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Stylus - Mini Touch Credit Card Twist BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	1	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	PKMBUSH3

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Upper - A Drill Dia.

Tolerances for All Measurements:
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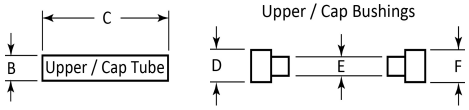

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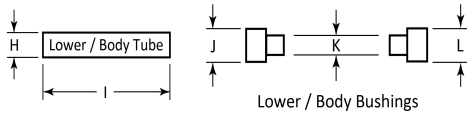

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Turners	Montague Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.85	0.525	0.345	0.525
Timber Turners	Olympian Elite 2 Screw Cap RB or FP (PSI)	33/64	0.510	1.56	0.592	0.494	0.655	12.1mm or 31/64	0.470	1.88	0.538	0.450	0.538
Timber Turners	Olympian Elite Screw Cap RB or FP (PSI)	33/64	0.510	1.69	0.592	0.494	0.588	12.1mm or 31/64	0.470	2.00	0.536	0.450	0.536
Timber Turners	Patrizio Twist BP (PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Timber Turners	Polaris Click BP (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Timber Turners	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Timber Turners	Power Click BP and Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Timber Turners	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
Timber Turners	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Timber Turners	Rollester RB (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.30	0.445	0.345	0.445
Timber Turners	Sculptured Twist BP (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Timber Turners	Segmented Twist BP (PSI)	7mm or J	0.268	(2) 0.97	0.410	none	0.460	7mm or J	0.268	1.56	0.460	none	0.410
Timber Turners	Shimmering Crystals Twist BP (PSI)	8mm or O	0.311	2.28	0.398	0.286	0.355	none	none	none	none	none	none
Timber Turners	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Timber Turners	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
Timber Turners	Sketch 5.6mm Click Pencil - Workshop (PSI)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Timber Turners	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	11mm	0.415	2.69	0.576	0.389	0.500	none	none	none	none	none	none
Timber Turners	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Turners	Slimline Pencil - Funline (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Turners	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Timber Turners	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Timber Turners	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Timber Turners	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Timber Turners	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Timber Turners	Stratus Click Pencil (PSI)	3/8 or V	0.368	2.72	0.445	0.345	0.445	none	none	none	none	none	none
Timber Turners	Stylus - 3 in 1 Flip BP and Light (PSI)	Metal Cap	none	none	none	none	none	12.5mm or 0.492	0.483	2.41	0.571	0.460	0.571
Timber Turners	Stylus - Flip Click Cap BP V2 (PSI)	3/8 or V	0.368	2.56	0.433	0.345	0.433	none	none	none	none	none	none
Timber Turners	Stylus - Key Chain BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.75	0.380	none	0.510
Timber Turners	Stylus - Mini Touch Telescoping Twist BP (PSI)	7mm or J	0.268	1.70	0.331	none	0.331	none	none	none	none	none	none
Timber Turners	Stylus - Mini Touch Credit Card Twist BP (PSI)	7mm or J	0.268	1.70	0.331	none	0.331	none	none	none	none	none	none
Timber Turners	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none

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Timber Turners Kit Bushing & Tube References

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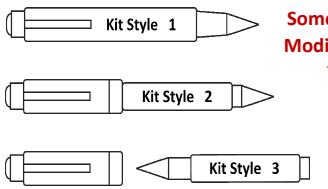
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Timber Turners	Stylus - Touch (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	PKTSPENTU	PKMBUSH3
Timber Turners	Teachers Twist BP (PSI)	Slim Sized Specialty Style Pens	0	PKT7-10 (10 inch)	PKMBUSH3
Timber Turners	Telescoping Magnetic Pickup Tool (PSI)	Medium Sized Specialty Items	0	PKT10-6 (10 inch)	PKPUTBU
Timber Turners	Traditional Screw Cap RB & FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PK10BUSH3
Timber Turners	Trimline Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKXMBU
Timber Turners	Trimline Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKXMBU
Timber Turners	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYTU	PKTYBU
Timber Turners	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU
Timber Turners	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKFP4000TU	PKFPBU
Timber Turners	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU
Timber Turners	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKFP5500TU	PKGRAD2BU
Timber Turners	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Upper - A Drill Dia.

Tolerances for All Measurements:
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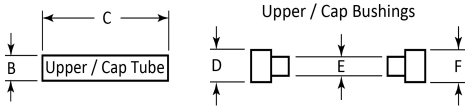

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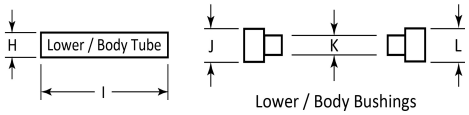
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Timber Turners	Stylus - Touch (PSI)	7mm or J	0.268	3.19	0.331	none	0.331	none	none	none	none	none	none
Timber Turners	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Timber Turners	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Timber Turners	Telescoping Magnetic Pickup Tool (PSI)	10mm or 25/64	0.385	2.13	0.488	0.357	0.488	10mm or 25/64	0.385	2.13	0.488	0.357	0.488
Timber Turners	Traditional Screw Cap RB & FP (PSI)	10mm or 25/64	0.385	2.19	0.450	0.357	0.450	10mm or 25/64	0.385	2.19	0.450	0.357	0.450
Timber Turners	Trimline Click Pencil (PSI)	7mm or J	0.268	2.00	0.347	none	0.440	7mm or J	0.268	2.00	0.440	none	0.331
Timber Turners	Trimline Twist BP (PSI)	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331
Timber Turners	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Timber Turners	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Timber Turners	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Timber Turners	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Timber Turners	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Timber Turners	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550

Averaged Bushing Diameter Size was used to determine Category Sizing:
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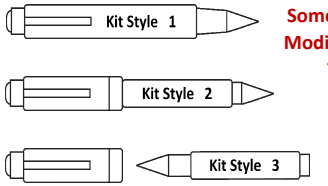

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	4 in 1 Multi Function Pen & Pencil (PSI)	Medium Sized Single Tube BP Pens and Pencil	2	PKT10-6 (10 inch)	PKVESBU
William Wood-Write	Algonquin Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	ALG-RT	BUSH-103A
William Wood-Write	Antony Jr Screw Cap RB or FP (Dayacom)	Large Sized RB or FP Pens	3	ALG-RT	BUSH-89A
William Wood-Write	Aromatherapy Necklace (PSI)	Medium Sized Specialty Items	1	PKT8-8 (10 inch)	PKATHNBU
William Wood-Write	Aromatherapy Twist BP (PSI)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	PKPUTBU
William Wood-Write	Artist Sketch Pencil (Berea)	Large Sized Single Tube Pencils	1	ART-PCL-RT	BUSH-85A
William Wood-Write	Atrax Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	ATR-RB-FP-RT	BUSH-30A
William Wood-Write	Atrax Twist BP (Berea)	Large Sized BP Pens	2	PKT125-6 (10 inch) & PKT105-6 (10 inch)	BUSH-31A
William Wood-Write	Baron Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BAR-RT	BUSH-19A
William Wood-Write	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
William Wood-Write	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCP7000TU	PKCP7000BU
William Wood-Write	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP8200TU	PKCP3000BU
William Wood-Write	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PKVICBU
William Wood-Write	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
William Wood-Write	Bolt Action 30 Caliber Pencil (PSI)	Medium Sized Single Tube Bullet Pencils	1	PKCP3000TU	PKCP3000BU
William Wood-Write	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PKT8-8 (10 inch)	PKTPENBU
William Wood-Write	Bracelet Assistant Helper (Berea)	Slim Sized Single Tube Specialty Items	1	BRC-HLP-RT	BUSH-8A
William Wood-Write	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PKBCPTU	PKBCPBU
William Wood-Write	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKDBTPTU	PKMAJSQBU
William Wood-Write	Buffalo Bullet Pencil Holder (PSI)	Medium Sized Specialty Items	3	PKT38-8 (10 inch)	PKEXECBU
William Wood-Write	Bullet Cartridge 50 Caliber Flip BP (PSI)	Large Sized Single Tube Bullet BP Pens	3	PKT38-8 (10 inch)	PK50RBU
William Wood-Write	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BUL-RT	BUSH-26A
William Wood-Write	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PK50CALTU	PK50CALBU
William Wood-Write	Bullet Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	BUL-LEVACT-RT	BUSH-57A
William Wood-Write	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	PKCP6000TU	PKCP6000BU
William Wood-Write	Canadiana Screw Cap RB or FP	Ornate Large Sized RB or FP Pens	3	CHUR-RT	BUSH-48A
William Wood-Write	Capstone Twist BP	Medium Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	BUSH-97A
William Wood-Write	Cat Twist BP (PSI)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	PKSHAKEBU
William Wood-Write	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
William Wood-Write	Chalk Holder (PSI)	Large Sized Specialty Style Pens	1	ZPKCK03	PKCKBU
William Wood-Write	Chic-Line Twist BP & Pencil V2 (PSI)	Slim Sized BP Pens & Pencils	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108

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William Wood-Write Kit Bushing & Tube Refs.

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Upper - A Drill Dia.

Tolerances for All Measurements:
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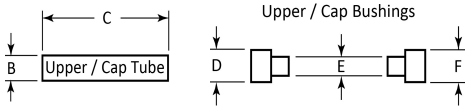

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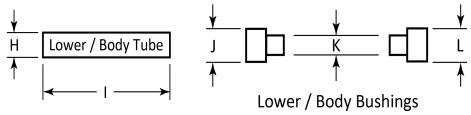

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	4 in 1 Multi Function Pen & Pencil (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.15	0.475	0.357	0.475
William Wood-Write	Algonquin Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.571	0.460	0.571	10.5mm	0.400	2.17	0.519	0.376	0.494
William Wood-Write	Antony Jr Screw Cap RB or FP (Dayacom)	12.5mm or 0.492	0.483	1.89	0.563	0.460	0.563	10.5mm	0.400	2.17	0.508	0.376	0.476
William Wood-Write	Aromatherapy Necklace (PSI)	8mm or O	0.311	1.06	0.373	0.286	0.373	none	none	none	none	none	none
William Wood-Write	Aromatherapy Twist BP (PSI)	10mm or 25/64	0.385	1.93	0.488	0.357	0.488	10mm or 25/64	0.385	1.83	0.488	0.357	0.488
William Wood-Write	Artist Sketch Pencil (Berea)	15/32	0.450	3.46	0.580	0.429	0.551	none	none	none	none	none	none
William Wood-Write	Atrax Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.563	0.460	0.563	10.5mm	0.400	2.19	0.508	0.376	0.476
William Wood-Write	Atrax Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
William Wood-Write	Baron Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.477	0.357	0.477
William Wood-Write	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
William Wood-Write	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
William Wood-Write	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
William Wood-Write	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
William Wood-Write	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
William Wood-Write	Bolt Action 30 Caliber Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
William Wood-Write	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
William Wood-Write	Bracelet Assistant Helper (Berea)	5/16	0.301	4.00	0.395	0.274	0.395	Metal Clip	none	none	none	none	none
William Wood-Write	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
William Wood-Write	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
William Wood-Write	Buffalo Bullet Pencil Holder (PSI)	3/8 or V	0.368	2.75	0.420	0.345	0.420	Metal Cap	none	none	none	none	none
William Wood-Write	Bullet Cartridge 50 Caliber Flip BP (PSI)	3/8 or V	0.368	2.12	0.505	0.345	0.505	Bullet	none	none	none	none	none
William Wood-Write	Bullet Cartridge Twist 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
William Wood-Write	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
William Wood-Write	Bullet Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.454	0.357	0.454
William Wood-Write	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
William Wood-Write	Canadiana Screw Cap RB or FP	33/64	0.510	1.69	0.587	0.494	0.587	12.1mm or 31/64	0.470	1.97	0.531	0.450	0.531
William Wood-Write	Capstone Twist BP	10mm or 25/64	0.385	3.25	0.480	0.357	0.480	none	none	none	none	none	none
William Wood-Write	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
William Wood-Write	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
William Wood-Write	Chalk Holder (PSI)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	none	none	none	none	none	none
William Wood-Write	Chic-Line Twist BP & Pencil V2 (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331

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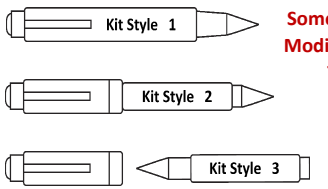

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A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	CHUR-RT	BUSH-48A
William Wood-Write	Cigar Click Pencil .5mm (Berea)	Large Sized BP & Pencils	2	CIG-RT	BUSH-11A
William Wood-Write	Cigar Click Pencil .5mm -Budget (Berea)	Large Sized BP & Pencils	2	BUDG-CIG-RT	BUSH-106A
William Wood-Write	Cigar Click Pencil .7mm with Schmidt Mechanism	Large Sized BP & Pencils	2	BUDG-CIG-RT	BUSH-106A
William Wood-Write	Cigar Twist BP - Budget (Berea)	Large Sized BP Pens	2	BUDG-CIG-RT	BUSH-106A
William Wood-Write	Cigar Twist BP - Standard, Hybrid 18C and Ultra (Berea)	Large Sized BP Pens	2	CIG-RT	BUSH-11A
William Wood-Write	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	CIG-RT	BUSH-11A
William Wood-Write	Clip Bolt Action (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKCHPENBU
William Wood-Write	Comfort Grip Twist BP - Budget (Berea)	Medium Sized BP Pens	2	BUDG-COMF-RT	BUSH-14A
William Wood-Write	Corporate Twist BP - Budget (Berea)	Medium Sized Single Tube BP Pens	1	BUDG-CORP-RT	BUSH-101A
William Wood-Write	Cosmopolitan Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKCP3000BU
William Wood-Write	Crochet Handle	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU
William Wood-Write	Diablo Twist BP	Medium Sized Single Tube BP Pens	1	DIA-RT	BUSH-91A
William Wood-Write	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
William Wood-Write	Dog Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
William Wood-Write	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKDRABU
William Wood-Write	Duchess Necklace Twist BP - Mini (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
William Wood-Write	Duchess Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKDUNTU	PKCFBUSH
William Wood-Write	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
William Wood-Write	Easy Grip Click BP	Slim Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Easyline Twist BP - Budget (Berea)	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	CHUR-RT	BUSH-48A
William Wood-Write	El Toro Screw Cap FP (Berea)	Extra Large Sized RB or FP Pens	3	ET-RT	BUSH-80A
William Wood-Write	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	PKT105-6 (10 inch)	BUSH-29A
William Wood-Write	Emperor Screw Cap RB or FP (Dayacom)	Extra Large Sized RB or FP Pens	3	unknown	BUSH-90A
William Wood-Write	Everyday Classic Click BP	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
William Wood-Write	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKEXECTU	PKEXECBU
William Wood-Write	EZ Grasp Gelwriter Click BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKEZBU
William Wood-Write	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKHPENBU
William Wood-Write	Fillibelle Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKFPENTU	PKFPENBU
William Wood-Write	Firefighter Push and Lock BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFIREBU

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William Wood-Write Kit Bushing & Tube Refs.

Revised 1/1/2021

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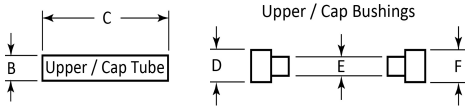
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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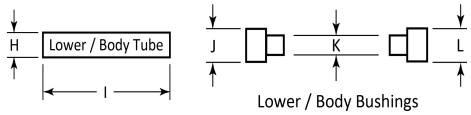

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.587	0.494	0.587	12.1mm or 31/64	0.470	1.97	0.587	0.494	0.587
William Wood-Write	Cigar Click Pencil .5mm (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
William Wood-Write	Cigar Click Pencil .5mm -Budget (Berea)	10mm or 25/64	0.385	1.91	0.468	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
William Wood-Write	Cigar Click Pencil .7mm with Schmidt Mechanism	10mm or 25/64	0.385	1.91	0.468	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
William Wood-Write	Cigar Twist BP - Budget (Berea)	10mm or 25/64	0.385	1.91	0.468	0.357	0.575	10mm or 25/64	0.385	2.09	0.492	0.357	0.456
William Wood-Write	Cigar Twist BP - Standard, Hybrid 18C and Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.528	0.357	0.456
William Wood-Write	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.528	0.357	0.456
William Wood-Write	Clip Bolt Action (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.37	0.445	0.345	0.455
William Wood-Write	Comfort Grip Twist BP - Budget (Berea)	7mm or J	0.268	2.03	0.344	none	0.432	7mm or J	0.268	2.03	0.432	none	0.331
William Wood-Write	Corporate Twist BP - Budget (Berea)	3/8 or V	0.368	2.84	0.413	0.345	0.413	none	none	none	none	none	none
William Wood-Write	Cosmopolitan Twist BP (PSI)	3/8 or V	0.368	3.19	0.466	0.345	0.466	none	none	none	none	none	none
William Wood-Write	Crochet Handle	8mm or O	0.311	3.12	0.430	0.286	0.375	none	none	none	none	none	none
William Wood-Write	Diablo Twist BP	23/64	0.347	1.97	0.468	0.324	0.468	none	none	none	none	none	none
William Wood-Write	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
William Wood-Write	Dog Twist BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
William Wood-Write	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
William Wood-Write	Duchess Necklace Twist BP - Mini (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	1.69	0.420	none	0.331
William Wood-Write	Duchess Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.44	0.420	none	0.331
William Wood-Write	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
William Wood-Write	Easy Grip Click BP	7mm or J	0.268	2.03	0.344	none	0.432	7mm or J	0.268	2.03	0.432	none	0.331
William Wood-Write	Easyline Twist BP - Budget (Berea)	7mm or J	0.268	2.09	0.344	none	0.432	7mm or J	0.268	2.09	0.432	none	0.331
William Wood-Write	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
William Wood-Write	El Toro Screw Cap FP (Berea)	14mm	0.539	1.85	0.621	0.519	0.667	12.1mm or 31/64	0.470	1.40	0.609	0.450	0.550
William Wood-Write	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
William Wood-Write	Emperor Screw Cap RB or FP (Dayacom)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.26	0.598	0.427	0.598
William Wood-Write	Everyday Classic Click BP	8mm or O	0.311	3.12	0.435	0.286	0.436	none	none	none	none	none	none
William Wood-Write	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
William Wood-Write	EZ Grasp Gelwriter Click BP (PSI)	8mm or O	0.311	2.75	0.625	0.286	0.425	8mm or O	0.311	1.31	0.425	0.286	0.425
William Wood-Write	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
William Wood-Write	Fillibelle Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	none	0.350
William Wood-Write	Firefighter Push and Lock BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.45	0.490	0.357	0.468

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William Wood-Write Kit Bushing & Tube Refs.

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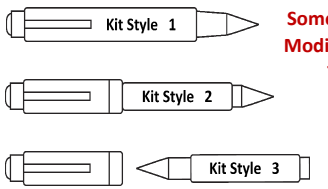

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	BUSH-57A
William Wood-Write	Flat Top American Twist BP	Medium Sized BP Pens	2	FT-AM-RT	BUSH-34A
William Wood-Write	Flat Top Streamline Twist BP - Budget (Berea)	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Flat Top Streamline Twist BP (Berea)	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKPPENBU
William Wood-Write	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFBALLBU
William Wood-Write	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
William Wood-Write	Gent Jr II Screw Cap RB or FP	Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	BUSH-89A
William Wood-Write	Gentry Twist BP	Slim Sized BP Pens	2	Modify SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	GLAC-RT	BUSH-55A
William Wood-Write	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
William Wood-Write	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	PKGRAD2TU	PKGRAD2BU
William Wood-Write	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch) & 7MM-5-RT (10 inch)	PKGRADBU
William Wood-Write	Hourglass Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PKT8-8 (10 inch)	PKHGBU
William Wood-Write	Key Ring	Slim Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	BUSH-1A or BUSH-108
William Wood-Write	Key Ring - Bottle Opener	Medium Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	PKABBU
William Wood-Write	Key Ring - Budget	Slim Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	BUSH-1A or BUSH-108
William Wood-Write	Key Ring - Detachable	Medium Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	BUSH-2A
William Wood-Write	Key Ring - Detachable - Bolt Action (PSI)	Slim Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	PKDET2BU
William Wood-Write	Key Ring - Detachable - Budget	Medium Sized Single Tube Miscellaneous Items	0	7MM-5-RT (10 inch)	BUSH-102A
William Wood-Write	Key Ring - Lighter	Extra Large Sized Miscellaneous Items	0	unknown	BUSH-114A
William Wood-Write	Key Ring - Mini BP	Slim Sized Single Tube Miscellaneous Items	2	7MM-5-RT (10 inch)	BUSH-1A or BUSH-108
William Wood-Write	Key Ring - Pill Holder	Extra Large Sized Single Tube Miscellaneous Items	0	BUDG-KEY-PLL-RT	BUSH-81A
William Wood-Write	Key Ring - Pill Holder - Budget	Extra Large Sized Single Tube Miscellaneous Items	0	BUDG-KEY-PLL-RT	BUSH-100A
William Wood-Write	Key Ring - Secret Compartment - Whistle	Medium Sized Single Tube Miscellaneous Items	0	PKT10-6 (10 inch)	PK10BUSH3
William Wood-Write	Key Ring - Secret Compartment -Budget	Medium Sized Single Tube Miscellaneous Items	0	BUDG-KEY-SEC-COMP-RT-58 or BUDG-KEY-SEC-COMP-RT-LONG	BUSH-98A
William Wood-Write	Key Ring - Toothpick Holder	Medium Sized Single Tube Miscellaneous Items	0	TOOTH-RT	BUSH-13A
William Wood-Write	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
William Wood-Write	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
William Wood-Write	Lever Action BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	BUL-LEVACT-RT	BUSH-57A

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William Wood-Write Kit Bushing & Tube Refs.

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Upper - A Drill Dia.

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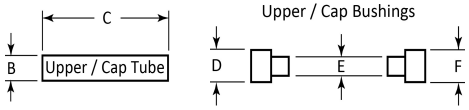

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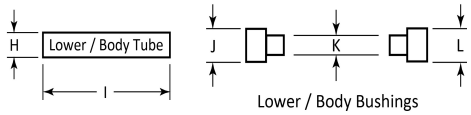

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
William Wood-Write	Flat Top American Twist BP	8mm or O	0.311	2.01	0.488	0.286	0.488	8mm or O	0.311	2.01	0.386	0.286	0.386
William Wood-Write	Flat Top Streamline Twist BP - Budget (Berea)	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
William Wood-Write	Flat Top Streamline Twist BP (Berea)	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
William Wood-Write	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
William Wood-Write	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
William Wood-Write	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
William Wood-Write	Gent Jr II Screw Cap RB or FP	12.5mm or 0.492	0.483	1.89	0.563	0.460	0.563	10.5mm	0.400	2.09	0.512	0.376	0.480
William Wood-Write	Gentry Twist BP	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
William Wood-Write	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.345	0.550	none	none	none	none	none	none
William Wood-Write	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
William Wood-Write	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
William Wood-Write	Hourglass Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.28	0.480	0.286	0.356
William Wood-Write	Key Ring	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	none	none	none
William Wood-Write	Key Ring - Bottle Opener	7mm or J	0.268	1.32	0.457	none	0.457	none	none	none	none	none	none
William Wood-Write	Key Ring - Budget	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	none	none	none
William Wood-Write	Key Ring - Detachable	7mm or J	0.268	1.85	0.425	none	0.425	none	none	none	none	none	none
William Wood-Write	Key Ring - Detachable - Bolt Action (PSI)	7mm or J	0.268	1.38	0.380	none	0.375	none	none	none	none	none	none
William Wood-Write	Key Ring - Detachable - Budget	7mm or J	0.268	1.85	0.425	none	0.425	none	none	none	none	none	none
William Wood-Write	Key Ring - Lighter	37/64	0.571	0.53	0.650	0.547	0.650	37/64	0.571	1.47	0.650	0.547	0.650
William Wood-Write	Key Ring - Mini BP	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
William Wood-Write	Key Ring - Pill Holder	9/16	0.548	1.77	0.646	0.535	0.646	none	none	none	none	none	none
William Wood-Write	Key Ring - Pill Holder - Budget	9/16	0.548	1.77	0.646	0.535	0.646	none	none	none	none	none	none
William Wood-Write	Key Ring - Secret Compartment - Whistle	10mm or 25/64	0.385	2.42	0.450	0.357	0.450	none	none	none	none	none	none
William Wood-Write	Key Ring - Secret Compartment -Budget	27/64	0.410	.29 or 2.9	0.486	0.381	0.486	none	none	none	none	none	none
William Wood-Write	Key Ring - Toothpick Holder	11mm	0.415	2.28	0.492	0.389	0.492	none	none	none	none	none	none
William Wood-Write	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
William Wood-Write	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
William Wood-Write	Lever Action BP (Berea)	none	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455

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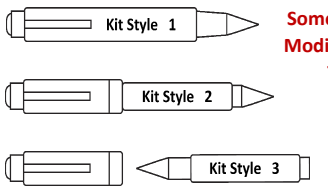

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A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	ZPKLSPEN3	PKLSBU
William Wood-Write	Long Boy Button Click BP (Berea)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	BUSH-49A
William Wood-Write	Longwood Click BP	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	BUSH-84A
William Wood-Write	Luxor Push Button BP	Medium Sized Single Tube BP Pens	1	LUX-RT	BUSH-112A
William Wood-Write	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKMAJJRTU	PKMAJJRBU
William Wood-Write	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
William Wood-Write	Maple Leaf Click BP	Medium Sized Single Tube BP Pens	1	MAPLF-CLK-RT	BUSH-104A
William Wood-Write	Maple Leaf Click BP V2	Medium Sized Single Tube BP Pens	1	MAPLF-CLK-RT	BUSH-104A
William Wood-Write	Maple Leaf Click Pencil - Scmidt Mechansim	Medium Sized Single Tube Pencils	1	MAPLF-CLK-RT	BUSH-104A
William Wood-Write	Maple Leaf Twist BP	Medium Sized Single Tube BP Pens	1	MAPLF-RT	BUSH-104A
William Wood-Write	Maple Leaf Twist Pencil	Medium Sized Single Tube Pencils	1	MAPLF-RT	BUSH-104A
William Wood-Write	Marshal Jr Screw Cap RB - Helix	Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	BUSH-89A
William Wood-Write	Mechanical 2mm Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKT38-8 (10 inch)	PKFPBU
William Wood-Write	Motorcycle Kickstart Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKPT100BU
William Wood-Write	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	MOTO-RT	BUSH-59A
William Wood-Write	MP208 Magnetic Cap BP (Berea)	Medium Sized Single Tube BP Pens	3	MP208-RT	BUSH-69A
William Wood-Write	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMUSBU
William Wood-Write	Napolean Major Twist BP	Medium Sized Single Tube BP Pens	1	SI-VIR-TW-RT	BUSH-88A
William Wood-Write	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
William Wood-Write	Olympia Twist BP (Berea)	Slim Sized BP Pens	2	PKT8-8 (10 inch) & 7MM-5-RT (10 inch)	BUSH-17A
William Wood-Write	Pensar Twist BP (Berea)	Ornate Medium Sized BP Pens	2	Modify SI-VIR-TW-RT	BUSH-20A
William Wood-Write	Perfect Fit Convertable BP and Pencil - Style A (Berea)	Medium Sized BP Pens and Pencils	2	PF-RT	BUSH-47A
William Wood-Write	Perfume Pen Kit Applicator (Berea)	Medium Sized Specialty Items	0	PRF-APP-RT	BUSH-8A
William Wood-Write	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
William Wood-Write	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	POL-CLK-RT	BUSH-62A
William Wood-Write	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKPT100BU
William Wood-Write	Princess Twist BP (PSI)	Medium Sized BP Pens	2	PKPRPENTU	PKPRPENBU
William Wood-Write	Professor Twist BP (Dayacom)	Medium Sized Single Tube BP Pens	2	PROF-RT	BUSH-105A
William Wood-Write	RAW Metal Screw Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKT38-8 (10 inch)	PKMAJSQBU
William Wood-Write	Razor - Fusion Cartridges (Berea)	Medium Sized SIngle Tube Shaving Accessories	0	RAZ-FUS-RT	BUSH-93A
William Wood-Write	Razor - Mach 3 Cartridges (Berea)	Medium Sized SIngle Tube Shaving Accessories	0	7MM-5-RT (10 inch)	BUSH-28A

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William Wood-Write Kit Bushing & Tube Refs.

Revised 1/1/2021

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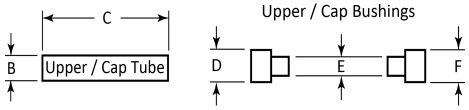
Note: All data was compiled from suppliers published kit, tube and bushing information.

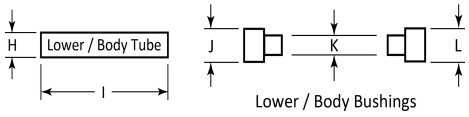
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.458	0.623	1/2	0.483	1.28	0.623	0.458	0.623
William Wood-Write	Long Boy Button Click BP (Berea)	10mm or 25/64	0.385	1.69	0.451	0.357	0.451	10mm or 25/64	0.385	2.25	0.451	0.357	0.451
William Wood-Write	Longwood Click BP	3/8 or V	0.368	4.11	0.444	0.345	0.444	none	none	none	none	none	none
William Wood-Write	Luxor Push Button BP	8mm or O	0.311	2.78	0.449	0.286	0.449	none	none	none	none	none	none
William Wood-Write	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
William Wood-Write	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
William Wood-Write	Maple Leaf Click BP	27/64	0.410	2.11	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Maple Leaf Click BP V2	27/64	0.410	2.11	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Maple Leaf Click Pencil - Scmidt Mechansim	27/64	0.410	2.11	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Maple Leaf Twist BP	27/64	0.410	2.21	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Maple Leaf Twist Pencil	27/64	0.410	2.21	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Marshal Jr Screw Cap RB - Helix	12.5mm or 0.492	0.483	1.89	0.567	0.460	0.567	10.5mm	0.400	2.09	0.512	0.376	0.480
William Wood-Write	Mechanical 2mm Click Pencil (PSI)	3/8 or V	0.368	3.12	0.433	0.345	0.433	none	none	none	none	none	none
William Wood-Write	Motorcycle Kickstart Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
William Wood-Write	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.453	0.357	0.453
William Wood-Write	MP208 Magnetic Cap BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.27	0.433	0.345	0.433
William Wood-Write	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
William Wood-Write	Napolean Major Twist BP	27/64	0.410	2.21	0.468	0.381	0.468	none	none	none	none	none	none
William Wood-Write	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
William Wood-Write	Olympia Twist BP (Berea)	8mm or O	0.311	unknown	0.343	0.286	0.484	7mm or J	0.268	unknown	0.378	none	0.354
William Wood-Write	Pensar Twist BP (Berea)	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
William Wood-Write	Perfect Fit Convertable BP and Pencil - Style A (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.539	8mm or O	0.311	2.36	0.467	0.286	0.367
William Wood-Write	Perfume Pen Kit Applicator (Berea)	5/16	0.301	0.97	0.395	0.274	0.395	5/16	0.301	2.91	0.395	0.274	0.395
William Wood-Write	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
William Wood-Write	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
William Wood-Write	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
William Wood-Write	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
William Wood-Write	Professor Twist BP (Dayacom)	23/64	0.347	2.64	0.468	0.324	0.468	none	none	none	none	none	none
William Wood-Write	RAW Metal Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.97	0.495	0.345	0.495
William Wood-Write	Razor - Fusion Cartridges (Berea)	7mm or J	0.268	2.56	0.433	none	0.433	none	none	none	none	none	none
William Wood-Write	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none

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William Wood-Write Kit Bushing & Tube Refs.

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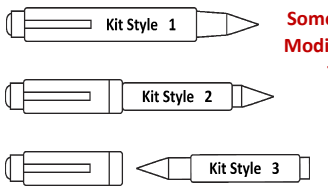
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Razor - Safety	Medium Sized SIngle Tube Shaving Accessories	0	7MM-5-RT (10 inch)	BUSH-93A
William Wood-Write	Razor - Safety - Speed Dial (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT10-6 (10 inch)	PKRASAF2BU
William Wood-Write	Regal Twist BP (Berea)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	BUSH-86A
William Wood-Write	Revolver Click BP (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	2	PKT10-6 (10 inch)	PKREVBU
William Wood-Write	Rollester RB (PSI)	Medium Sized Single Tube BP Pens	3	PKT38-8 (10 inch)	PKCHPENBU
William Wood-Write	Round Top 7mm European Twist BP - Budget	Medium Sized BP Pens	2	BUDG-RTEUR-RT	BUSH-107A
William Wood-Write	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	RT-EUR-7MM-RT	BUSH-10A
William Wood-Write	Round Top 8mm European Twist BP (Berea)	Large Sized BP Pens	2	PKT8-8 (10 inch)	BUSH-3B
William Wood-Write	Round Top Streamline Twist BP	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Seam Ripper - Double	Medium Sized Single Tube Specialty Items	0	DBL-SR-RT	BUSH-116A-DB
William Wood-Write	Seam Ripper - Necklace Style C (PSI)	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU
William Wood-Write	Seam Ripper - Single	Medium Sized Single Tube Specialty Items	0	SIN-SR-RT	BUSH-115A-SIN
William Wood-Write	Seam Ripper - Small & Large Style B Double Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU
William Wood-Write	Seam Ripper - Smaller Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU
William Wood-Write	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	BAR-RT	BUSH-19A
William Wood-Write	Shop/Sketch Pencil 5.6mm (Berea)	Large Sized Workshop Pencils	2	SHP-RT	BUSH-82A
William Wood-Write	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	Modify SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Click BP (Berea)	Medium Sized Single Tube BP Pens	1	SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	Modify SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	DIV-RT	BUSH-68A
William Wood-Write	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	Modify SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Twist BP - Stylus (Berea)	Medium Sized Single Tube BP Pens with Stylus	1	Modify SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Modify SI-CLK-RT	BUSH-20A
William Wood-Write	Sierra Vista Twist BP - Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	Modify SI-CLK-RT	BUSH-50A
William Wood-Write	Sierra Vista Twist BP (Berea)	Large Sized Single Tube BP Pens	1	Modify SI-CLK-RT	BUSH-50A
William Wood-Write	Skeleton Key Twist BP (PSI)	Ornate Large Sized BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
William Wood-Write	Sketch 2mm Click Pencil	Slim Sized Single Workshop Pencils	2	2MM-PCL-RT	BUSH-87A
William Wood-Write	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	PKSPCL3TU	PKSPCL3BU
William Wood-Write	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSKULLBU
William Wood-Write	Slim Max 1 Click BP (Berea)	Medium Sized BP Pens	2	SLIM-MAX-CLK-RT	BUSH-109A
William Wood-Write	Slim Max 2 Click BP (Berea)	Medium Sized BP Pens	2	SLIM-MAX-CLK-RT-2.0	BUSH-113A

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William Wood-Write Kit Bushing & Tube Refs.

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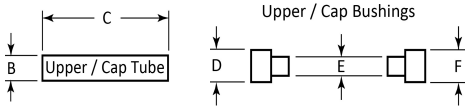
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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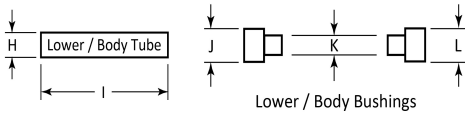
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Razor - Safety	7mm or J	0.268	3.00	0.433	none	0.433	none	none	none	none	none	none
William Wood-Write	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	none	none	none	none	none	none
William Wood-Write	Regal Twist BP (Berea)	8mm or O	0.311	2.04	0.410	0.286	0.410	8mm or O	0.311	2.32	0.410	0.286	0.390
William Wood-Write	Revolver Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
William Wood-Write	Rollester RB (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.30	0.445	0.345	0.445
William Wood-Write	Round Top 7mm European Twist BP - Budget	7mm or J	0.268	2.09	0.406	none	0.527/0.400	7mm or J	0.268	2.36	0.425	none	0.360
William Wood-Write	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
William Wood-Write	Round Top 8mm European Twist BP (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550 / 0.471	8mm or O	0.311	2.37	0.471	0.286	0.351
William Wood-Write	Round Top Streamline Twist BP	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
William Wood-Write	Seam Ripper - Double	3/8 or V	0.368	3.35	0.465	0.345	0.465	none	none	none	none	none	none
William Wood-Write	Seam Ripper - Necklace Style C (PSI)	8mm or O	0.311	2.25	0.430	0.286	0.430	none	none	none	none	none	none
William Wood-Write	Seam Ripper - Single	8mm or O	0.311	3.13	0.441	0.286	0.394	none	none	none	none	none	none
William Wood-Write	Seam Ripper - Small & Large Style B Double Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
William Wood-Write	Seam Ripper - Smaller Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
William Wood-Write	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
William Wood-Write	Shop/Sketch Pencil 5.6mm (Berea)	11mm	0.415	1.78	0.508	0.389	0.508	11mm	0.415	1.78	0.508	0.389	0.508
William Wood-Write	Sierra Click BP - Elegant Beauty (Berea)	27/64	0.410	1.89	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Click BP (Berea)	27/64	0.410	2.42	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Click Pencil .7mm (Berea)	27/64	0.410	1.76	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Twist BP - Elegant Beauty (Berea)	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Twist BP - Stylus (Berea)	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.472	0.381	0.472	none	none	none	none	none	none
William Wood-Write	Sierra Vista Twist BP - Circuit Board (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
William Wood-Write	Sierra Vista Twist BP (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none
William Wood-Write	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
William Wood-Write	Sketch 2mm Click Pencil	19/64	unknown	1.97	0.370	unknown	0.370	19/64	unknown	1.97	0.370	unknown	0.370
William Wood-Write	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
William Wood-Write	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
William Wood-Write	Slim Max 1 Click BP (Berea)	8mm or O	0.311	1.93	0.404	0.286	0.404	8mm or O	0.311	1.93	0.404	0.286	0.404
William Wood-Write	Slim Max 2 Click BP (Berea)	8mm or O	0.311	1.93	0.406	0.286	0.406	8mm or O	0.311	1.93	0.406	0.286	0.406

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William Wood-Write Kit Bushing & Tube Refs.

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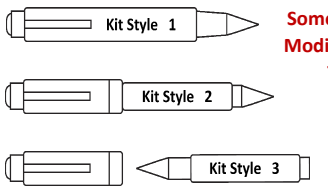

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A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Slimline Click Pencil - Budget (Berea)	Slim Sized Pencils	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Click Pencil - Elegant (Berea)	Slim Sized BP Pencils	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Click Pencil (Berea)	Slim Sized Pencils	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU
William Wood-Write	Slimline Twist BP - Budget (Berea)	Slim Sized BP Pens	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist BP - Deco (Berea)	Slim Sized BP Pens	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist BP - Elegant (Berea)	Slim Sized BP Pens	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist BP - Fancy Budget (Berea)	Slim Sized BP Pens	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist BP - Stylus (Berea)	Slim Sized BP Pens	2	SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist BP (Berea)	Slim Sized BP Pens	2	SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Slimline Twist Pencil - Budget (Berea)	Slim Sized Pencils	2	BUDG-FAN-SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Snap Cap RB - Budget	Medium Sized Single Tube RB Pens	3	BUDG-SNCP-RT	BUSH-95A
William Wood-Write	Soft Grip Pocket Stylus (Berea)	Slim Sized Stylus Items	2	7MM-5-RT (10 inch)	BUSH-42A
William Wood-Write	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKKPENTU	PKCHPENBU
William Wood-Write	Streamline Flat Top Twist BP - Budget	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Streamline or Rubber Easy Grip Twist BP	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Streamline Round Top Twist BP	Medium Sized BP Pens	2	BUDG-STR-RT	BUSH-14A
William Wood-Write	Stylus - 3 in 1 Flip BP and Light (PSI)	Large Single Tube BP Pens with Stylus	3	PKT125-6 (10 inch)	PKCKBU
William Wood-Write	Stylus - Flip Click Cap BP V2 (PSI)	Medium Sized Single Tube BP Pens with Stylus	3	PKT38-8 (10 inch)	PKFPBU
William Wood-Write	Stylus with Plug - Mini - Stubby (Berea)	Slim Sized Single Tube Stylus Items	1	7MM-5-RT (10 inch)	BUSH-1A or BUSH-108
William Wood-Write	Stylus with Plug- Mini - Budget	Slim Sized Single Tube Stylus Items	0	SLIM-RT	BUSH-1A or BUSH-108
William Wood-Write	Surfix Twist BP (Berea)	Slim Sized BP Pens	2	7MM-5-RT	BUSH-1A or BUSH-108
William Wood-Write	Teachers Twist BP	Slim Sized Specailty Style Pens	0	7MM-5-RT	BUSH-1A or BUSH-108
William Wood-Write	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	PKT8-8 (10 inch)	BUSH-45A
William Wood-Write	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	TRI-RT	BUSH-30A
William Wood-Write	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU
William Wood-Write	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKFP4000TU	PKFPBU
William Wood-Write	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU
William Wood-Write	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKFP5500TU	PKGRAD2BU
William Wood-Write	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU
William Wood-Write	Virage Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	VIR-RB-FP-RT	BUSH-38A

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William Wood-Write Kit Bushing & Tube Refs.

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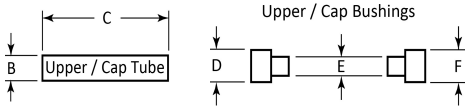
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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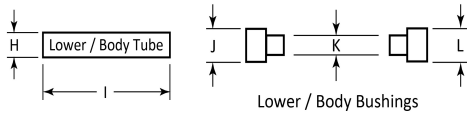

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Slimline Click Pencil - Budget (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Click Pencil - Elegant (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Click Pencil (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
William Wood-Write	Slimline Twist BP - Budget (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Twist BP - Deco (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Twist BP - Elegant (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Twist BP - Fancy Budget (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Slimline Twist BP - Stylus (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
William Wood-Write	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
William Wood-Write	Slimline Twist Pencil - Budget (Berea)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
William Wood-Write	Snap Cap RB - Budget	Metal Cap	none	none	none	none	none	8mm or O	0.311	3.16	0.407	0.286	0.407
William Wood-Write	Soft Grip Pocket Stylus (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	.415/.331
William Wood-Write	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
William Wood-Write	Streamline Flat Top Twist BP - Budget	7mm or J	0.268	2.09	0.345	none	0.432	7mm or J	0.268	2.09	0.432	none	0.331
William Wood-Write	Streamline or Rubber Easy Grip Twist BP	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
William Wood-Write	Streamline Round Top Twist BP	7mm or J	0.268	2.09	0.345	none	0.430	7mm or J	0.268	2.09	0.430	none	0.331
William Wood-Write	Stylus - 3 in 1 Flip BP and Light (PSI)	Metal Cap	none	none	none	none	none	12.5mm or 0.492	0.483	2.41	0.571	0.460	0.571
William Wood-Write	Stylus - Flip Click Cap BP V2 (PSI)	3/8 or V	0.368	2.56	0.433	0.345	0.433	none	none	none	none	none	none
William Wood-Write	Stylus with Plug - Mini - Stubby (Berea)	7mm or J	0.268	1.06	0.331	none	0.331	none	none	none	none	none	none
William Wood-Write	Stylus with Plug- Mini - Budget	7mm or J	0.268	2.09	0.331	none	0.331	none	none	none	none	none	none
William Wood-Write	Surfix Twist BP (Berea)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.36	0.331	none	0.331
William Wood-Write	Teachers Twist BP	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
William Wood-Write	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
William Wood-Write	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
William Wood-Write	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
William Wood-Write	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
William Wood-Write	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
William Wood-Write	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
William Wood-Write	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
William Wood-Write	Virage Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455

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William Wood-Write Kit Bushing & Tube Refs.

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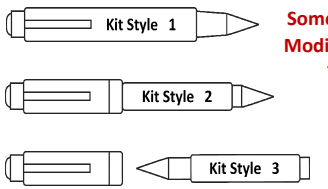
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
William Wood-Write	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	SI-VIR-TW-RT	BUSH-32A
William Wood-Write	Western Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKWESTBU

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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Upper - A Drill Dia.

Tolerances for All Measurements:
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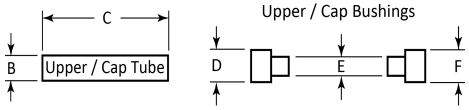

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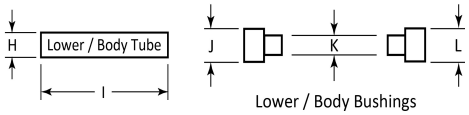

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
William Wood-Write	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
William Wood-Write	Western Twist BP (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Wood-N-Whimsies Kit Bushing & Tube Refs.

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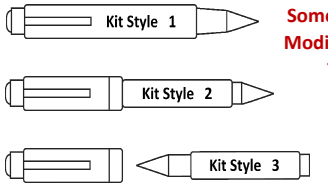

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Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood-N-Whimsies	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT38-8 (10 inch)	PKPPENBU
Wood-N-Whimsies	Anelli Twist BP - Pro Line	Medium Sized BP Pens	2	PKT7-10 (10 inch)	ANEBU
Wood-N-Whimsies	Apollo Infinity Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKAPTU	PKAPR2BU
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCP7000TU	PKCP7000BU
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP8200TU	PKCP3000BU
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Wood-N-Whimsies	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Wood-N-Whimsies	Bolt Action Click Pencil (PSI)	Medium Sized Single Tube Bullet Pencils	1	PKCP3000TU	PKCP3000BU
Wood-N-Whimsies	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PKT8-8 (10 inch)	PKTPENBU
Wood-N-Whimsies	Bracelet Assistant Helper (PSI)	Slim Sized Single Tube Specialty Items	2	PKT7-10 (10 inch)	PKBHOLDBU
Wood-N-Whimsies	Broadwell Art Deco Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Wood-N-Whimsies	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Wood-N-Whimsies	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PK50CALTU	PK50CALBU
Wood-N-Whimsies	Bullet Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	PKT10-6 (10 inch)	BUSH-57A
Wood-N-Whimsies	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	PKCP6000TU	PKCP6000BU
Wood-N-Whimsies	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Wood-N-Whimsies	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	PKCEOBU
Wood-N-Whimsies	Cigar Click Pencil - Big Ben (PSI)	Large Sized Pencils	2	PKBIGTU	CIGBU
Wood-N-Whimsies	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	PKBIGTU	CIGBU
Wood-N-Whimsies	Cigar Twist BP - Hobby Line (PSI)	Large Sized BP Pens	2	PKBIGTU	CIGBU
Wood-N-Whimsies	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCWPENTU	PKCWPENBU
Wood-N-Whimsies	Classic Screw Cap RB or FP - Parker (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Wood-N-Whimsies	Classic Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Wood-N-Whimsies	Combo BP & Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKT38-8 (10 inch)	PKCOMBO-BU
Wood-N-Whimsies	Comfort Twist BP - Hobby Line (PSI)	Medium Sized BP Pens	2	PKTUBE7 (10 inch)	PKCFBUSH
Wood-N-Whimsies	Comfort Twist BP and Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKTUBE7 (10 inch)	PKCFBUSH
Wood-N-Whimsies	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Designer Filigree Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	unknown
Wood-N-Whimsies	Designer NT Screw Cap RB and FP (PSI)	Medium Sized RB or FP	3	unknown	PKMONTBU3

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Wood-N-Whimsies Kit Bushing & Tube Refs.

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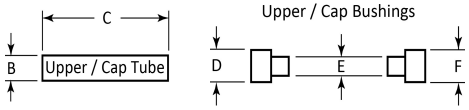

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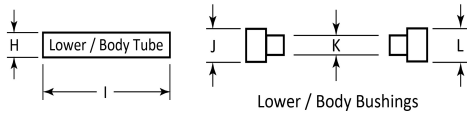
Lower - G Drill Dia.



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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood-N-Whimsies	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Wood-N-Whimsies	Anelli Twist BP - Pro Line	7mm or J	0.268	2.09	0.347	none	0.440	7mm or J	0.268	2.09	0.440	none	0.331
Wood-N-Whimsies	Apollo Infinity Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.642	12.5mm or 0.492	0.483	2.13	0.540	0.460	0.555
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood-N-Whimsies	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Wood-N-Whimsies	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood-N-Whimsies	Bolt Action Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood-N-Whimsies	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Wood-N-Whimsies	Bracelet Assistant Helper (PSI)	7mm or J	0.268	2.03	0.440	none	0.490	7mm or J	0.268	2.03	0.490	none	0.440
Wood-N-Whimsies	Broadwell Art Deco Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Wood-N-Whimsies	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Wood-N-Whimsies	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Wood-N-Whimsies	Bullet Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.454	0.357	0.454
Wood-N-Whimsies	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Wood-N-Whimsies	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Wood-N-Whimsies	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Wood-N-Whimsies	Cigar Click Pencil - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood-N-Whimsies	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood-N-Whimsies	Cigar Twist BP - Hobby Line (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood-N-Whimsies	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Wood-N-Whimsies	Classic Screw Cap RB or FP - Parker (PSI)	10mm or 25/64	0.385	2.00	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Wood-N-Whimsies	Classic Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.443	0.357	0.443
Wood-N-Whimsies	Combo BP & Pencil (PSI)	3/8 or V	0.368	2.81	unknown	0.345	unknown	3/8 or V	0.368	1.41	unknown	0.345	unknown
Wood-N-Whimsies	Comfort Twist BP - Hobby Line (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Wood-N-Whimsies	Comfort Twist BP and Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Wood-N-Whimsies	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Wood-N-Whimsies	Designer Filigree Twist BP (PSI)	7mm or J	0.268	2.13	unknown	none	unknown	7mm or J	0.268	2.38	unknown	none	unknown
Wood-N-Whimsies	Designer NT Screw Cap RB and FP (PSI)	PKMONT-SD3	unknown	1.97	0.406	0.335	0.390	PKMONT-SD3	unknown	2.94	0.445	0.352	0.350

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Apple & Android Apps, are now available Online for Imperial English Only!

Wood-N-Whimsies Kit Bushing & Tube Refs.

Revised 1/1/2021

Please report any additions, corrections, suggestions to:
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Dimensions are based on Imperial English.
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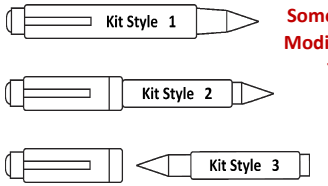
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood-N-Whimsies	Designer NT Twist Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	PKMONT3BU
Wood-N-Whimsies	Designer Screw Cap RB or FP - Elite (PSI)	Medium Sized RB or FP	3	unknown	PKMONTBU3
Wood-N-Whimsies	Designer Twist Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	PKMONTBU4
Wood-N-Whimsies	Designer/Euro Twist BP - Hobby Line	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONTBU
Wood-N-Whimsies	Detachable Necklace BP (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
Wood-N-Whimsies	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKDRABU
Wood-N-Whimsies	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKEXECBU
Wood-N-Whimsies	EZ Grip Click Pen (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKEZBU
Wood-N-Whimsies	EZ Grip Click Pencil (PSI)	Medium Sized BP Pencil	2	PKT8-8 (10 inch)	PKEZBU
Wood-N-Whimsies	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFBALLBU
Wood-N-Whimsies	Gatsby Click BP and Pencil (PSI)	Medium Sized Single Tube BP Pens	1	MOTU	MONBU
Wood-N-Whimsies	Gatsby Grande Twist BP (PSI)	Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Wood-N-Whimsies	Gatsby Twist BP (V2) (PSI)	Medium Sized Single Tube BP Pens	1	MOTU	MONBU
Wood-N-Whimsies	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Wood-N-Whimsies	Gemini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGEMBU
Wood-N-Whimsies	Gemini Click Pencil .7mm (PSI)	Medium Sized Single Tube Pencils	1	PKT38-8 (10 inch)	PKGEMBU
Wood-N-Whimsies	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	unknown	BUSH-55A
Wood-N-Whimsies	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	unknown	PKGRAD2BU
Wood-N-Whimsies	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	PKGRADTU	PKGRADBU
Wood-N-Whimsies	Guardian Click BP (PSI)	Extra Large Sized Single Tube BP Pens	1	PKGDTU	PKGDPENBU
Wood-N-Whimsies	Guardian Jr Click BP (PSI)	Large Sized Single Tube BP Pens	1	PKGDTU	PKGDJRBU
Wood-N-Whimsies	Key Chain - Whistle (PSI)	Slim Single Tube Misc. Items	0	PKT7-10 (10 inch)	unknown
Wood-N-Whimsies	Key Chain Mini Screwdriver	Medium Single Tube Misc. Items	0	PKT10-6 (10 inch)	PK10BUSH3
Wood-N-Whimsies	Key Chain Secret Compartment (PSI)	Medium Single Tube Misc. Items	0	PKT10-6 (10 inch)	PK10BUSH3
Wood-N-Whimsies	Key Chain Secret Compartment Pill Box (PSI)	Extra Large Single Tube Misc. Items	0	unknown	PKSEPILLBU
Wood-N-Whimsies	Key Chain Twist BP - Mini (PSI)	Slim Misc. Items	0	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Wood-N-Whimsies	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	unknown	PKLSBU
Wood-N-Whimsies	Longwood Click BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGBU
Wood-N-Whimsies	Longwood Click Pencil (PSI)	Medium Sized Pencils	2	PKT7-10 (10 inch)	PKLONGBU

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Wood-N-Whimsies Kit Bushing & Tube Refs.

Revised 1/1/2021

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Note: All data was compiled from suppliers published kit, tube and bushing information.

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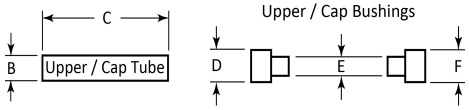
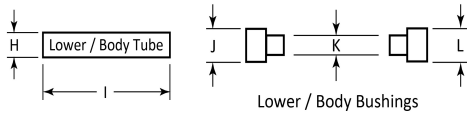
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.



Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood-N-Whimsies	Designer NT Twist Pencil (PSI)	8mm or O	0.311	2.03	0.400	0.286	0.522	8mm or O	0.311	2.38	0.400	0.286	0.358
Wood-N-Whimsies	Designer Screw Cap RB or FP - Elite (PSI)	PKMONT-SD3	unknown	2.11	0.406	0.335	0.390	PKMONT-SD3	unknown	2.95	0.445	0.352	0.350
Wood-N-Whimsies	Designer Twist Pencil (PSI)	8mm or O	0.311	2.09	0.400	0.286	0.522	8mm or O	0.311	2.36	0.400	0.286	0.358
Wood-N-Whimsies	Designer/Euro Twist BP - Hobby Line	7mm or J	0.268	2.13	0.407	none	0.426	7mm or J	0.268	2.38	0.420	none	0.358
Wood-N-Whimsies	Detachable Necklace BP (PSI)	7mm or J	0.268	1.63	0.331	none	0.331	7mm or J	0.268	1.63	0.331	none	0.331
Wood-N-Whimsies	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Wood-N-Whimsies	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Wood-N-Whimsies	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Wood-N-Whimsies	EZ Grip Click Pen (PSI)	8mm or O	0.311	2.75	0.625	0.286	0.425	8mm or O	0.311	1.31	0.425	0.286	0.425
Wood-N-Whimsies	EZ Grip Click Pencil (PSI)	8mm or O	0.311	2.75	0.625	0.286	0.425	8mm or O	0.311	1.31	0.425	0.286	0.425
Wood-N-Whimsies	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Wood-N-Whimsies	Gatsby Click BP and Pencil (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Wood-N-Whimsies	Gatsby Grande Twist BP (PSI)	3/8 or V	0.368	2.19	0.525	0.345	0.525	none	none	none	none	none	none
Wood-N-Whimsies	Gatsby Twist BP (V2) (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Wood-N-Whimsies	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Wood-N-Whimsies	Gemini Click BP (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Wood-N-Whimsies	Gemini Click Pencil .7mm (PSI)	3/8 or V	0.368	2.81	0.475	0.345	0.475	none	none	none	none	none	none
Wood-N-Whimsies	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Wood-N-Whimsies	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Wood-N-Whimsies	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Wood-N-Whimsies	Guardian Click BP (PSI)	8mm or O	0.311	2.69	0.625	0.286	0.625	none	none	none	none	none	none
Wood-N-Whimsies	Guardian Jr Click BP (PSI)	8mm or O	0.311	2.69	0.555	0.286	0.555	none	none	none	none	none	none
Wood-N-Whimsies	Key Chain - Whistle (PSI)	7mm or J	0.268	1.38	0.373	none	0.373	none	none	none	none	none	none
Wood-N-Whimsies	Key Chain Mini Screwdriver	10mm or 25/64	0.385	2.00	0.450	0.357	0.450	none	none	none	none	none	none
Wood-N-Whimsies	Key Chain Secret Compartment (PSI)	10mm or 25/64	0.385	2.25	0.450	0.357	0.450	none	none	none	none	none	none
Wood-N-Whimsies	Key Chain Secret Compartment Pill Box (PSI)	9/16	0.548	1.50	0.625	0.535	0.625	none	none	none	none	none	none
Wood-N-Whimsies	Key Chain Twist BP - Mini (PSI)	7mm or J	0.268	1.25	0.331	none	0.331	7mm or J	0.268	1.25	0.331	none	0.331
Wood-N-Whimsies	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Wood-N-Whimsies	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.458	0.623	1/2	0.483	1.28	0.623	0.458	0.623
Wood-N-Whimsies	Longwood Click BP (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Wood-N-Whimsies	Longwood Click Pencil (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331

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Wood-N-Whimsies Kit Bushing & Tube Refs.

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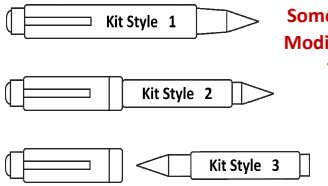

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood-N-Whimsies	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKGRAD2TU or PKMAJJRTU	PKMAJJRBU
Wood-N-Whimsies	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Wood-N-Whimsies	Monet Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	MOTU	MONBU
Wood-N-Whimsies	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMUSBU
Wood-N-Whimsies	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Wood-N-Whimsies	Patrizio Twist BP (PSI)	Medium Sized BP Pens and Pencils	2	PKPATPENTU	PKPATPENBU
Wood-N-Whimsies	Pensar Twist BP (Berea)	Ornate Medium Sized BP Pens	2	PKGATU	PKGABU
Wood-N-Whimsies	Perfume Atomizer - Purse Style (PSI)	Extra Large Sized Misc. Items	0	unknown	PKATOMBU
Wood-N-Whimsies	Perfume Atomizer (PSI)	Extra Large Sized Misc. Items	0	unknown	PKATOMBU
Wood-N-Whimsies	Perfume Pen (PSI)	Slim Sized Specialty Items	0	unknown	PKPERFBU
Wood-N-Whimsies	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Wood-N-Whimsies	Polaris Clck BP (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	TRIBU or PKOLBU
Wood-N-Whimsies	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	TRIBU or PKOLBU
Wood-N-Whimsies	Power Click BP and Pencil 2mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPOWPENTU	PKPOWBU
Wood-N-Whimsies	Princess Twist BP (PSI)	Medium Sized BP Pens	2	PKPRPENTU	PKPRPENBU
Wood-N-Whimsies	Purse Twist BP (PSI)	Medium Sized BP Pens	3	PKT38-8 (10 inch)	PKPURSEBU
Wood-N-Whimsies	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Wood-N-Whimsies	Razor - Safety - Speed Dial (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT10-6 (10 inch)	PKRASAF2BU
Wood-N-Whimsies	Razor - Safety (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Wood-N-Whimsies	Sculptured Twist BP - Arbor, Floral, Lattice (PSI)	Ornate Medium Sized BP Pens	2	TUBE-8 (10 inch)	PKSCBU
Wood-N-Whimsies	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKSCBU
Wood-N-Whimsies	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR1TU	PKSRBU
Wood-N-Whimsies	Seam Ripper - Necklace Small Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKTUBE7 (10 inch)	PKSRBU
Wood-N-Whimsies	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR1TU	PKSRBU
Wood-N-Whimsies	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	Modify PKSPCL2TU	PKSAPENBU
Wood-N-Whimsies	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	PKSPCL3TU	PKSPCL3BU
Wood-N-Whimsies	Sketch 5.6mm Click Pencil - Workshop (PSI)	Large Sized Workshop Pencils	2	PKSPCLTU	PKSPCLBU
Wood-N-Whimsies	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	Large Sized Single Tube Workshop Pens and Pencils	1	PKSPCL2TU	PKSPCL2BU
Wood-N-Whimsies	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Slimline Pencil - Hobby Line - Fancy (PSI)	Slim Sized Pencils	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Slimline Pencil - Hobby Line (PSI)	Slim Sized Pencils	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3

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Wood-N-Whimsies Kit Bushing & Tube Refs.

Revised 1/1/2021

Please report any additions, corrections, suggestions to:
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Note: All data was compiled from suppliers published kit, tube and bushing information.

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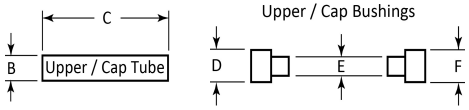
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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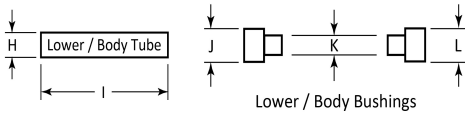

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood-N-Whimsies	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Wood-N-Whimsies	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Wood-N-Whimsies	Monet Twist BP (PSI)	27/64	0.410	2.25	0.474	0.381	0.474	none	none	none	none	none	none
Wood-N-Whimsies	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Wood-N-Whimsies	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Wood-N-Whimsies	Patrizio Twist BP (PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Wood-N-Whimsies	Pensar Twist BP (Berea)	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
Wood-N-Whimsies	Perfume Atomizer - Purse Style (PSI)	15mm or 19/32	0.580	1.38	0.656	0.561	0.656	15mm or 19/32	0.580	1.50	0.656	0.561	0.656
Wood-N-Whimsies	Perfume Atomizer (PSI)	15mm or 19/32	0.580	1.25	0.656	0.561	0.656	15mm or 19/32	0.580	1.69	0.656	0.561	0.656
Wood-N-Whimsies	Perfume Pen (PSI)	5/16	0.301	0.97	0.389	0.274	0.389	5/16	0.301	2.91	0.389	0.274	0.389
Wood-N-Whimsies	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Wood-N-Whimsies	Polaris Clck BP (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Wood-N-Whimsies	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Wood-N-Whimsies	Power Click BP and Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Wood-N-Whimsies	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Wood-N-Whimsies	Purse Twist BP (PSI)	3/8 or V	0.368	1.50	0.425	0.345	0.430	3/8 or V	0.368	1.71	0.430	0.345	0.425
Wood-N-Whimsies	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Wood-N-Whimsies	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	none	none	none	none	none	none
Wood-N-Whimsies	Razor - Safety (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Wood-N-Whimsies	Sculptured Twist BP - Arbor, Floral, Lattice (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Wood-N-Whimsies	Sculptured Twist BP (PSI)	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Wood-N-Whimsies	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Wood-N-Whimsies	Seam Ripper - Necklace Small Blade (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none
Wood-N-Whimsies	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Wood-N-Whimsies	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Wood-N-Whimsies	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
Wood-N-Whimsies	Sketch 5.6mm Click Pencil - Workshop (PSI)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Wood-N-Whimsies	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	11mm	0.415	2.69	0.576	0.389	0.500	none	none	none	none	none	none
Wood-N-Whimsies	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood-N-Whimsies	Slimline Pencil - Hobby Line - Fancy (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood-N-Whimsies	Slimline Pencil - Hobby Line (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331

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Wood-N-Whimsies Kit Bushing & Tube Refs.

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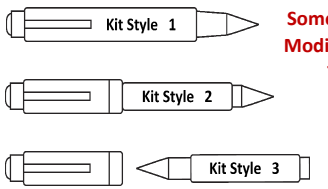

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood-N-Whimsies	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU
Wood-N-Whimsies	Slimline Twist BP (PSI)	Slim Sized BP Pens	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Slimline Twist BP - Hobby Line - Fancy (PSI)	Slim Sized BP Pens	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Slimline Twist BP - Hobby Line (PSI)	Slim Sized BP Pens	2	PKTUBE7 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSWPBU
Wood-N-Whimsies	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Wood-N-Whimsies	St. Charles Twist BP - Pro Line	Medium Sized BP Pens	2	PKTUBE7 (10 inch)	STCBU
Wood-N-Whimsies	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKKPENTU	PKCHPENBU
Wood-N-Whimsies	Stylus - Mini Telescoping BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	3	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Tank Twist PB (PSI)	Ornate Extra Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKTANKBU
Wood-N-Whimsies	Teachers Twist BP - Hobby Line (PSI)	Slim Sized Specialty Style Pens	0	PKT7-10 (10 inch)	BUSH1A or PKM-BUSH3
Wood-N-Whimsies	Traditional Screw Cap RB or FP - Classic (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPART10BU
Wood-N-Whimsies	Trident Click BP	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	TRIBU or PKOLBU
Wood-N-Whimsies	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	unknown	PKTYBU
Wood-N-Whimsies	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKFPBU
Wood-N-Whimsies	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	unknown	PKFP5000BU
Wood-N-Whimsies	Vesper Click BP with Stylus Tip (PSI)	Medium Sized Single Tube BP Pens - Stylus	1	PKT10-6 (10 inch)	PKVESBU
Wood-N-Whimsies	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU
Wood-N-Whimsies	Wild Card Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU

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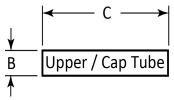
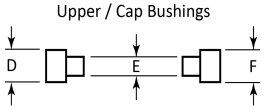
Upper - A Drill Dia.





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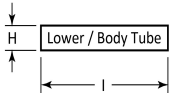

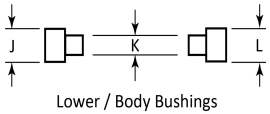

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood-N-Whimsies	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Wood-N-Whimsies	Slimline Twist BP (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood-N-Whimsies	Slimline Twist BP - Hobby Line - Fancy (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood-N-Whimsies	Slimline Twist BP - Hobby Line (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood-N-Whimsies	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Wood-N-Whimsies	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Wood-N-Whimsies	St. Charles Twist BP - Pro Line	7mm or J	0.268	unknown	unknown	none	unknown	7mm or J	0.268	unknown	unknown	none	unknown
Wood-N-Whimsies	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Wood-N-Whimsies	Stylus - Mini Telescoping BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.38	0.331	none	0.331
Wood-N-Whimsies	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	none	0.331	none	none	none	none	none	none
Wood-N-Whimsies	Tank Twist PB (PSI)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Wood-N-Whimsies	Teachers Twist BP - Hobby Line (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Wood-N-Whimsies	Traditional Screw Cap RB or FP - Classic (PSI)	10mm or 25/64	0.385	1.63	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.445	0.357	0.445
Wood-N-Whimsies	Trident Click BP	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Wood-N-Whimsies	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Wood-N-Whimsies	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Wood-N-Whimsies	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Wood-N-Whimsies	Vesper Click BP with Stylus Tip (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.64	0.475	0.357	0.475
Wood-N-Whimsies	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Wood-N-Whimsies	Wild Card Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.550	3/8 or V	0.368	1.97	0.550	0.345	0.550

Averaged Bushing Diameter Size was used to determine Category Sizing:
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Woodturning Store Kit Bushing & Tube Refs.

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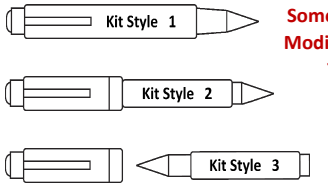

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturning Store	Baseball Bat BP	Slim Sized Two Tube BP Pens	3	unknown	LWT-BSH-Baseball
Woodturning Store	Battalion Twist BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-BattTube	LWT-BSH-Batt
Woodturning Store	Buccaneer Bolt Action BP	Ornate Medium Sized Single Tube Bullet BP Pens	1	LWT-RPL-BuccaneerTube	LWT-BSH-Buccaneer
Woodturning Store	Bullet Click BP	Ornate Medium Sized Bullet Click BP Pens	2	LWT-RPL-BulletLowTube LWT-RPL-BulletUpTube	LWT-BSH-BulletClick
Woodturning Store	Cigar Holder - Humidor - Rogue	Extra Large Sized Specialty Items	0	unknown	LWT-BSH-Cigar-Humidor
Woodturning Store	Cigar Twist BP	Large Sized Two Tube BP Pens	2	LWT-RPL-CigarTube-Lower LWT-RPL-CigarTube-Upper	Legacy_Cigar_Bushings
Woodturning Store	Cigar Twist Pencil	Large Sized Two Tube Pencils	2	LWT-RPL-CigarTube-Lower LWT-RPL-CigarTube-Upper	Legacy_Cigar_Bushings
Woodturning Store	Classic Screw Cap FP	Medium Sized Two Tube Classic Fountain Pens	3	LWT-RPL-ClassicRBTube	Legacy_ClassicRB_Bushing
Woodturning Store	Classic Screw Cap RB	Medium Sized Two Tube Classic Roller Ball Pens	3	LWT-RPL-ClassicRBTube	Legacy_ClassicRB_Bushing
Woodturning Store	Classic Twist BP	Medium Sized Two Tube BP Pens	2	LWT-RPL-ClassicTwistTube	Legacy_ClassicTwist_Bushing
Woodturning Store	Classic Twist Pencil	Medium Sized Two Tube Pencils	2	LWT-RPL-ClassicTwistPencilTube	Legacy_CT_Pencil_Bushing
Woodturning Store	Comfort Click Pencil	Slim Sized Two Tube Pencils	2	LWT-RPL-SlimTube	Legacy_Comfort_Bushings
Woodturning Store	Comfort Twist BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Comfort_Bushings
Woodturning Store	Da Vinci Twist BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-DaVinciTube	LWT-BSH-DaVinci
Woodturning Store	Elegant American Twist BP	Medium Sized Two Tube BP Pens	2	LWT-RPL-ElegAmTube-Lower LWT-RPL-ElegAmTube-Upper	Legacy_ElegantAm_Bushing
Woodturning Store	Euro Filigree Twist BP	Medium Sized Two Tube BP Pens	2	LWT-RPL-EuroTube-Lower LWT-RPL-EuroTube-Upper	LWT-BSH-EuroFil
Woodturning Store	Euro Twist BP - Designer	Medium Sized Two Tube BP Pens	2	LWT-RPL-EuroTube-Lower LWT-RPL-EuroTube-Upper	Legacy_European_Pen_Bushings
Woodturning Store	Fancy Click BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Fancy Click Pencil	Slim Sized Two Tube Pencils	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Fancy Touch Twist BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Fancy Twist BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Fat Cat Twist BP - Ultra	Large Sized Two Tube BP Pens	2	LWT-RPL-CigarTube-Lower LWT-RPL-CigarTube-Upper	Legacy_Cigar_Bushings
Woodturning Store	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-HexPCTube	LWT-BSH-Gear
Woodturning Store	Gentleman Jr Screw Cap RB - Upgraded	Ornate Large Sized Two Tube BP Pens	3	LWT-RPL-UJGTube-Lower LWT-RPL-UJGTube-Upper	Legacy_UJG_Bushing
Woodturning Store	Grand Master Twist BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-ViceroyTube	LWT-BSH-GrandM

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Woodturning Store Kit Bushing & Tube Refs.

Revised 1/1/2021

Please report any additions, corrections, suggestions to:
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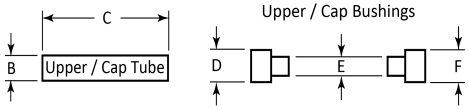
Note: All data was compiled from suppliers published kit, tube and bushing information.

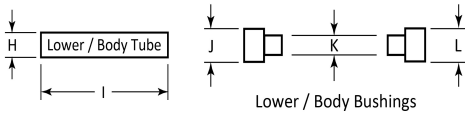
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturning Store	Baseball Bat BP	5.85mm	0.197	unknown	0.471	none	0.283	5.85mm	0.197	unknown	0.283	none	0.283
Woodturning Store	Battalion Twist BP	none	none	none	none	none	none	3/8 or V	0.368	3.04	0.471	0.345	0.471
Woodturning Store	Buccaneer Bolt Action BP	none	none	none	none	none	none	3/8 or V	0.368	1.95	0.468	0.345	0.468
Woodturning Store	Bullet Click BP	8mm or O	0.311	2.03	0.463	0.286	0.463	Metal Cap	none	1.69	none	none	none
Woodturning Store	Cigar Holder - Humidor - Rogue	21.5mm or 55/64	0.820	2.38	0.989	0.788	0.989	21.5mm or 55/64	0.820	4.13	0.989	0.788	0.989
Woodturning Store	Cigar Twist BP	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Woodturning Store	Cigar Twist Pencil	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodturning Store	Classic Screw Cap FP	10mm or 25/64	0.385	2.01	0.491	0.357	0.495	10mm or 25/64	0.385	2.01	0.444	0.357	0.441
Woodturning Store	Classic Screw Cap RB	10mm or 25/64	0.385	2.01	0.491	0.357	0.495	10mm or 25/64	0.385	2.01	0.444	0.357	0.441
Woodturning Store	Classic Twist BP	8mm or O	0.311	2.03	0.495	0.286	0.495	8mm or O	0.311	2.03	0.400	0.286	0.400
Woodturning Store	Classic Twist Pencil	8mm or O	0.311	2.05	0.490	0.286	0.500	8mm or O	0.311	2.05	0.396	0.286	0.393
Woodturning Store	Comfort Click Pencil	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Woodturning Store	Comfort Twist BP	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Woodturning Store	Da Vinci Twist BP	none	none	none	none	none	none	3/8 or V	0.368	1.99	0.491	0.345	0.491
Woodturning Store	Elegant American Twist BP	8mm or O	0.311	1.93	0.401	0.286	0.470	8mm or O	0.311	2.11	0.470	0.286	0.362
Woodturning Store	Euro Filigree Twist BP	7mm or J	0.268	2.09	0.405	none	0.405	7mm or J	0.268	2.36	0.424	none	0.357
Woodturning Store	Euro Twist BP - Designer	7mm or J	0.268	2.09	0.405	none	0.405	7mm or J	0.268	2.36	0.424	none	0.357
Woodturning Store	Fancy Click BP	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Fancy Click Pencil	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Fancy Touch Twist BP	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Fancy Twist BP	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Fat Cat Twist BP - Ultra	10mm or 25/64	0.385	1.91	0.475	0.357	0.570	10mm or 25/64	0.385	2.07	0.527	0.357	0.459
Woodturning Store	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Woodturning Store	Gentleman Jr Screw Cap RB - Upgraded	12.1mm or 31/64	0.470	1.82	0.554	0.450	0.554	27/64	0.410	2.10	0.503	0.381	0.487
Woodturning Store	Grand Master Twist BP	none	none	none	none	none	none	27/64	0.410	2.20	0.474	0.381	0.474

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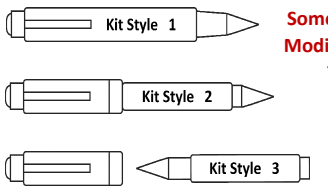

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturning Store	Hexagonal Click BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-HexTube	LWT-BSH-Hex
Woodturning Store	Hexagonal Click Pencil	Ornate Medium Sized Single Tube Pencils	1	LWT-RPL-HexPCTube	LWT-BSH-Hex
Woodturning Store	Imperial Twist BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-ImperialTube	LWT-BSH-Imperial
Woodturning Store	Inspirational Twist BP	Ornate Large Sized Two Tube BP Pens	2	LWT-RPL-InspirationalTube	LWT-BSH-Inspirational
Woodturning Store	Jam Session Twist BP	Ornate Large Sized Two Tube BP Pens	2	LWT-RPL-JamsTubeSet	LWT-BSH-Jams
Woodturning Store	Key Chain	Slim Sized Single Tube Specialty Items	0	LWT-RPL-EuroTube-Upper	LWT-BSH-KeyChain
Woodturning Store	Key Chain - Bullet	Slim Sized Single Tube Specialty Items	0	LWT-RPL-BuccaneerTube	LWT-BSH-BulletKeychain
Woodturning Store	Key Chain - Detachable	Slim Sized Single Tube Specialty Items	0	LWT-RPL-SlimTube	LWT-BSH-DetKeychain
Woodturning Store	Key Chain BP - Portable	Slim Sized Single Tube Specialty Items	1	LWT-RPL-SlimTube	LWT-BSH-KeyChainPen
Woodturning Store	Magnetic Twist BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-MagnetTube	LWT-BSH-Magnet
Woodturning Store	Multi Tool Pen Kit	Slim Sized Single Tube Specialty Items	1	unknown	LWT-BSH-MultiTool
Woodturning Store	Old-Line Snap Cap RB	Medium Sized Two Tube BP Pens	3	LWT-RPL-OldLineTubeLow LWT-RPL-OldLineTubeUp	LWT-BSH-OldLine
Woodturning Store	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens	1	LWT-RPL-PolarisTube	LWT-BSH-Polaris
Woodturning Store	Power Click BP (PSI)	Medium Sized Two Tube BP Pens	2	LWT-RPL-PowerTube	Legacy_Power_Bushing
Woodturning Store	Power Click Pencil 2mm (PSI)	Medium Sized Pencils	2	LWT-RPL-PowerTube	Legacy_Power_Bushing
Woodturning Store	Razor - Mach 3 Cartridges	Slim Sized Single Tube Specialty Pens	0	unknown	LWT-BSH-Mach3
Woodturning Store	Slimline Click Pencil	Slim Sized Two Tube Pencils	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Slimline Pro Click BP (PSI)	Medium Sized BP Pens and Pencils	2	LWT-RPL-SlimProTube	Legacy_SlimlinePro_Bushing
Woodturning Store	Slimline Pro Click Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	LWT-RPL-SlimProTube	Legacy_SlimlinePro_Bushing
Woodturning Store	Slimline Touch Pen Kits	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Slimline Twist BP	Slim Sized Two Tube BP Pens	2	LWT-RPL-SlimTube	Legacy_Slimline_Bushings
Woodturning Store	Soft Touch Stylus Kit	Slim Sized Single Tube Specialty Items	1	unknown	LWT-BSH-SoftStylus
Woodturning Store	Stick Shift BP	Ornate Medium Sized Single Tube BP Pens	1	LWT-RPL-StickShiftTube	LWT-BSH-StickShift
Woodturning Store	Teachers Twist BP	Slim Sized Specialty Style Pens	0	LWT-RPL-TeacherTube	LWT-BSH-Teacher
Woodturning Store	Viceroy Twist BP	Medium Sized Single Tube BP Pens	1	LWT-RPL-ViceroyTube	Legacy_Vice_Bushings
Woodturning Store	Viceroy Twist Pencil	Medium Sized Single Tube Pencils	1	LWT-RPL-ViceroyTube	Legacy_Vice_Bushings
Woodturning Store	Victoria Twist BP	Ornate Large Sized Two Tube BP Pens	2	LWT-RPL-VictoriaTube	LWT-BSH-Victoria
Woodturning Store	Wordsmith Twist BP	Slim Sized Single Tube BP Pens	2	LWT-RPL-WordsTube	LWT-BSH-Words

Averaged Bushing Diameter Size was used to determine Category Sizing:
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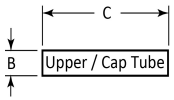
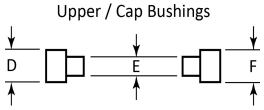
Upper - A Drill Dia.





Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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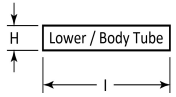
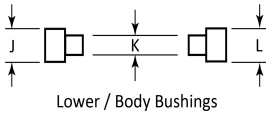
Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturning Store	Hexagonal Click BP	none	none	none	none	none	none	3/8 or V	0.368	2.50	0.428	0.345	0.428
Woodturning Store	Hexagonal Click Pencil	none	none	none	none	none	none	3/8 or V	0.368	2.91	0.428	0.345	0.428
Woodturning Store	Imperial Twist BP	none	none	none	none	none	none	11/32 or S	0.338	3.23	0.420	0.316	0.420
Woodturning Store	Inspirational Twist BP	8mm or O	0.311	1.75	0.531	0.286	0.512	8mm or O	0.311	2.09	0.512	0.286	0.405
Woodturning Store	Jam Session Twist BP	8mm or O	0.311	1.70	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Woodturning Store	Key Chain	none	none	none	none	none	none	7mm or J	0.268	2.09	0.365	none	0.365
Woodturning Store	Key Chain - Bullet	none	none	none	none	none	none	3/8 or V	0.368	1.76	0.527	0.345	0.457
Woodturning Store	Key Chain - Detachable	none	none	none	none	none	none	7mm or J	0.268	1.38	0.374	none	0.374
Woodturning Store	Key Chain BP - Portable	none	none	none	none	none	none	7mm or J	0.268	2.01	0.432	none	0.432
Woodturning Store	Magnetic Twist BP	7mm or J	0.268	1.38	0.330	none	0.432	7mm or J	0.268	1.38	0.432	none	0.330
Woodturning Store	Multi Tool Pen Kit	none	none	none	none	none	none	11.5mm	0.440	3.29	0.530	none	0.530
Woodturning Store	Old-Line Snap Cap RB	10mm or 25/64	0.385	2.11	0.426	0.357	0.426	10mm or 25/64	0.385	3.23	0.426	0.357	0.426
Woodturning Store	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Woodturning Store	Power Click BP (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Woodturning Store	Power Click Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.286	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Woodturning Store	Razor - Mach 3 Cartridges	7mm or J	0.268	3.00	0.428	none	0.428	none	none	none	none	none	none
Woodturning Store	Slimline Click Pencil	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Slimline Pro Click BP (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Woodturning Store	Slimline Pro Click Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Woodturning Store	Slimline Touch Pen Kits	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Slimline Twist BP	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturning Store	Soft Touch Stylus Kit	none	none	none	none	none	none	7mm or J	0.268	3.21	0.354	none	0.354
Woodturning Store	Stick Shift BP	none	none	none	none	none	none	3/8 or V	0.368	2.19	0.495	0.345	0.495
Woodturning Store	Teachers Twist BP	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Woodturning Store	Viceroy Twist BP	none	none	none	none	none	none	27/64	0.410	2.25	0.473	0.381	0.473
Woodturning Store	Viceroy Twist Pencil	none	none	none	none	none	none	27/64	0.410	2.20	0.473	0.381	0.473
Woodturning Store	Victoria Twist BP	8mm or O	0.311	0.98	0.526	0.286	0.491	7mm or J	0.268	2.24	0.521	none	0.353
Woodturning Store	Wordsmith Twist BP	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.58	0.393	0.286	0.393

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Wood World Texas Kit Bushing & Tube Refs.

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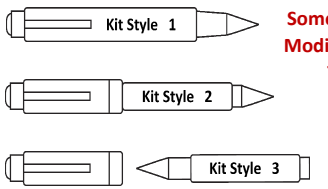

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Abrams Tank Twist BP (Rizheng)	Ornate Extra Large Sized Single Tube BP Pens	1	3/8" (10 inch)	11914
Wood World of Texas	AMC Classic Twist BP	Medium Sized BP Pens	2	unknown	9277
Wood World of Texas	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	3/8" (10 inch)	8475
Wood World of Texas	Apex SE Click BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	8mm (10 inch)	unknown
Wood World of Texas	Apollo Elite Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	unknown & 12.5 mm (10 inch)	unknown
Wood World of Texas	Art Deco Screw Cap RB or FP	Ornate Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	5962
Wood World of Texas	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	3/8" (10 inch)	5354
Wood World of Texas	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	10mm (10 inch)	6713
Wood World of Texas	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	Mini Bolt Action	5354
Wood World of Texas	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	bolt-action	7918
Wood World of Texas	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	3/8" (10 inch)	5354
Wood World of Texas	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP Pens	1	8mm (10 inch)	8037
Wood World of Texas	Bracelet Assistant Helper (PSI)	Slim Sized Single Tube Specialty Items	1	slimline-tubes	2793
Wood World of Texas	Breast Cancer Awareness Twist BP - Mini (PSI)	Medium Sized BP Pens and Cancer Awareness	2	7mm (10 inch)	(PSI) PKBCMBU
Wood World of Texas	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	3/8" (10 inch)	(PSI) PKBCPBU
Wood World of Texas	Broadwell Art Deco Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	5962
Wood World of Texas	Broadwell Art Deco Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	4446
Wood World of Texas	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	Ornate Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	4803
Wood World of Texas	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	Ornate Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	4803
Wood World of Texas	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	Nouveau Sceptre	4446
Wood World of Texas	Buffalo Bullet Pencil Holder (PSI)	Medium Sized Single Tube Bullet Pencils	3	3/8" (10 inch)	2078
Wood World of Texas	Bull Dog Screw Cap RB or FP (aka Churchill) (Berea)	Large Sized RB or FP Pens	3	Churchill II	6527
Wood World of Texas	Bullet Cartidge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	10mm (10 inch)	5753
Wood World of Texas	Bullet Cartridge Click 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	8mm (10 inch)	4036
Wood World of Texas	Bullet Cartridge Click 30 Caliber Pencil (PSI)	Medium Sized Single Tube Bullet Pencils	2	8mm (10 inch)	4036
Wood World of Texas	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	Large Sized Bullet Style BP Pens	3	3/8" (10 inch)	9568
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Full (PSI)	Medium Sized Single Tube Bullet BP Pens	2	Full Cartridge Bullet	5753
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Longwood (PSI)	Medium Sized Single Tube Bullet BP Pens	2	3/8" (10 inch)	5354
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Slim Sized Single Tube Bullet BP Pens	2	7mm (10 inch)	416

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Wood World Texas Kit Bushing & Tube Refs.

Revised 1/1/2021

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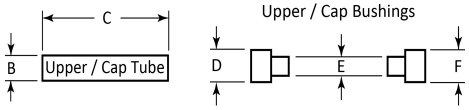
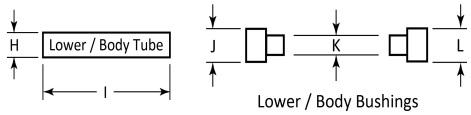
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Abrams Tank Twist BP (Rizheng)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Wood World of Texas	AMC Classic Twist BP	11/32	unknown	unknown	unknown	unknown	unknown	11/32	unknown	unknown	unknown	unknown	unknown
Wood World of Texas	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Wood World of Texas	Apex SE Click BP (PSI)	8mm or O	0.311	3.50	0.600	0.286	0.331	none	none	none	none	none	none
Wood World of Texas	Apollo Elite Screw Cap RB or FP (PSI)	9/16	0.548	1.69	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.13	0.536	0.460	0.536
Wood World of Texas	Art Deco Screw Cap RB or FP	12.5mm or 0.492	0.483	1.69	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Wood World of Texas	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood World of Texas	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Wood World of Texas	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Wood World of Texas	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Wood World of Texas	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood World of Texas	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.40	0.425	0.286	0.425
Wood World of Texas	Bracelet Assistant Helper (PSI)	7mm or J	0.268	2.03	0.440	none	0.490	7mm or J	0.268	2.03	0.490	none	0.440
Wood World of Texas	Breast Cancer Awareness Twist BP - Mini (PSI)	7mm or J	0.268	1.45	0.407	none	0.466	7mm or J	0.268	1.75	0.350	none	0.331
Wood World of Texas	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Wood World of Texas	Broadwell Art Deco Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Wood World of Texas	Broadwell Art Deco Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Wood World of Texas	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Wood World of Texas	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Wood World of Texas	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Wood World of Texas	Buffalo Bullet Pencil Holder (PSI)	3/8 or V	0.368	2.75	0.420	0.345	0.420	Metal Cap	none	none	none	none	none
Wood World of Texas	Bull Dog Screw Cap RB or FP (aka Churchill) (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Wood World of Texas	Bullet Cartidge Twist 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Metal Cap	none	none	none	none	none
Wood World of Texas	Bullet Cartridge Click 30 Caliber BP (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Wood World of Texas	Bullet Cartridge Click 30 Caliber Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.287	0.466	Bullet	none	none	none	none	none
Wood World of Texas	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	3/8 or V	0.368	2.12	0.505	0.288	0.505	Bullet	none	none	none	none	none
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Full (PSI)	10mm or 25/64	0.385	2.09	0.466	0.289	0.466	Bullet	none	none	none	none	none
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Longwood (PSI)	Bullet	none	none	none	0.290	none	3/8 or V	0.368	3.31	0.466	0.345	0.466
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Bullet	none	none	none	0.291	none	7mm or J	0.268	0.88	0.331	none	0.331

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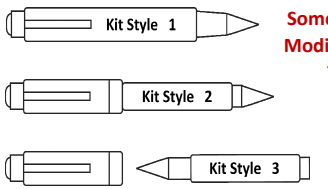
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	3/8" (10 inch)	5354
Wood World of Texas	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	7mm (10 inch)	4472
Wood World of Texas	Bullet Cartridge Twist Magnum BP (PSI)	Large Sized Single Tube Bullet BP Pens	2	10mm (10 inch)	6713
Wood World of Texas	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	unknown & 12.5 mm (10 inch)	5807
Wood World of Texas	Cambridge Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	unknown	1212
Wood World of Texas	Cameo Twist BP (PSI)	Large Sized BP Pens	2	3/8" (10 inch) & 8mm (10 inch)	(PSI) PKCAMBU
Wood World of Texas	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	3/8" (10 inch)	7919
Wood World of Texas	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	2128
Wood World of Texas	Chairman Screw Cap Non-Postable RB or FP	Extra Large Sized RB or FP Pens	3	Chairman	2781
Wood World of Texas	Churchill II Screw Cap RB or FP	Ornate Large Sized RB or FP Pens	3	Churchill II	6527
Wood World of Texas	Cigar Holder - Humidor - Rogue	Extra Large Sized Specialty Items	0	unknown	10080
Wood World of Texas	Cigar Screw Cap RB or FP - Big Ben - (PSI)	Large Sized RB or FP Pens	3	10mm (10 inch)	1445
Wood World of Texas	Cigar Twist BP	Large Sized BP Pens	2	Cigar & Ultra Cigar	1445
Wood World of Texas	Cigar Twist BP - Big Ben (PSI)	Large Sized BP Pens	2	Cigar & Ultra Cigar	1445
Wood World of Texas	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	Cigar & Ultra Cigar	1445
Wood World of Texas	Cigar Twist Pencil .5mm	Large Sized Pencils	2	Cigar & Ultra Cigar	1445
Wood World of Texas	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	3/8" (10 inch)	5570
Wood World of Texas	Classic Elite II Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	10mm (10 inch)	(PSI) PKPAR10B2
Wood World of Texas	Classic Elite Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	10mm (10 inch)	(PSI) PKPAR10B2
Wood World of Texas	Classic Twist BP (PSI)	Medium Sized BP Pens	2	8mm (10 inch)	1732
Wood World of Texas	Comfort Twist BP and Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	slimline-tubes	1432
Wood World of Texas	Comfort Twist BP and Stylus (PSI)	Medium Sized BP Pens with Stylus	2	slimline-tubes	1432
Wood World of Texas	Compson Click BP (PSI)	Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	(PSI) PKJPENBU
Wood World of Texas	Concava Twist BP (PSI)	Large Sized BP Pens	2	7mm (10 inch)	(PSI) PKCONBU
Wood World of Texas	Cowboy Twist BP (AKA Western) (PSI)	Ornate Large Sized BP Pens	2	8mm (10 inch)	8656
Wood World of Texas	Craftsman Deco Twist BP	Medium Sized Single Tube BP Pens	1	Renaissance & Craftsman Spiritual	9553
Wood World of Texas	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	Credit Card	416
Wood World of Texas	Crown Jewel Twist BP - AKA Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	unknown	(PSI) PKNICKBU
Wood World of Texas	Crystal Stylus Twist BP	Slim Sized BP Pens	2	8mm (10 inch)	8854

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Upper - A Drill Dia.

Tolerances for All Measurements:
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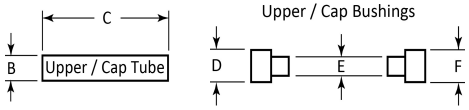

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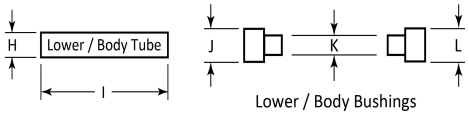

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	0.292	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Wood World of Texas	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	0.293	none	7mm or J	0.268	2.50	0.572	none	0.370
Wood World of Texas	Bullet Cartridge Twist Magnum BP (PSI)	10mm or 25/64	0.385	2.06	0.525	0.294	0.525	Bullet	none	none	none	none	none
Wood World of Texas	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.295	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Wood World of Texas	Cambridge Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.296	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Wood World of Texas	Cameo Twist BP (PSI)	3/8 or V	0.368	2.56	0.511	0.297	0.443	8mm or O	0.311	1.13	0.478	0.286	0.316
Wood World of Texas	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.298	0.525	none	none	none	none	none	none
Wood World of Texas	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.299	0.425	none	none	none	none	none	none
Wood World of Texas	Chairman Screw Cap Non-Postable RB or FP	37/64	0.571	2.05	0.653	0.300	0.653	15/32	0.450	2.36	0.597	0.427	0.527
Wood World of Texas	Churchill II Screw Cap RB or FP	33/64	0.510	1.69	0.590	0.301	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Wood World of Texas	Cigar Holder - Humidor - Rogue	21.5mm or 55/64	0.820	2.37	0.915	0.302	0.915	21.5mm or 55/64	0.820	4.15	0.915	0.788	0.915
Wood World of Texas	Cigar Screw Cap RB or FP - Big Ben - (PSI)	10mm or 25/64	0.385	2.00	0.475	0.303	0.575	10mm or 25/64	0.385	2.13	0.530	0.357	0.459
Wood World of Texas	Cigar Twist BP	10mm or 25/64	0.385	1.94	0.475	0.304	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood World of Texas	Cigar Twist BP - Big Ben (PSI)	10mm or 25/64	0.385	1.94	0.475	0.305	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood World of Texas	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.94	0.475	0.306	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Wood World of Texas	Cigar Twist Pencil .5mm	10mm or 25/64	0.385	1.91	0.475	0.307	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Wood World of Texas	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.308	0.485	none	none	none	none	none	none
Wood World of Texas	Classic Elite II Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.309	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Wood World of Texas	Classic Elite Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.495	0.310	0.495	10mm or 25/64	0.385	2.28	0.443	0.357	0.443
Wood World of Texas	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.311	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Wood World of Texas	Comfort Twist BP and Click Pencil (PSI)	7mm or J	0.268	2.03	0.420	0.312	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Wood World of Texas	Comfort Twist BP and Stylus (PSI)	7mm or J	0.268	2.03	0.420	0.313	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Wood World of Texas	Compson Click BP (PSI)	3/8 or V	0.368	2.94	0.440	0.314	0.456	none	none	none	none	none	none
Wood World of Texas	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	0.315	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Wood World of Texas	Cowboy Twist BP (AKA Western) (PSI)	8mm or O	0.311	1.70	0.600	0.316	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506
Wood World of Texas	Craftsman Deco Twist BP	3/8 or V	0.368	1.97	0.494	0.317	0.494	none	none	none	none	none	none
Wood World of Texas	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	0.318	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Wood World of Texas	Crown Jewel Twist BP - AKA Royal (PSI)	11/32 or S	0.338	3.13	0.420	0.319	0.420	none	none	none	none	none	none
Wood World of Texas	Crystal Stylus Twist BP	none	none	none	none	0.320	none	8mm or O	0.311	2.28	0.398	0.286	0.355

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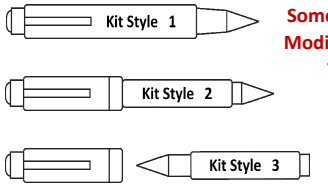

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Curvado Trwist BP (PSI)	Large Sized BP Pens	2	8mm (10 inch)	(PSI PKSPENBU
Wood World of Texas	Designer NT Twist BP - Mini No Tenon (PSI)	Medium Sized BP Pens	2	7mm (10 inch)	(PSI) PKMONT2BU
Wood World of Texas	Designer NT Twist BP - No Tenon (PSI)	Medium Sized BP Pens	2	7mm (10 inch)	1858
Wood World of Texas	Designer NT Twist BP - Premium (PSI)	Medium Sized BP Pens	2	8mm (10 inch)	(PSI) PKMONTPRBU
Wood World of Texas	Designer NT Twist Pencil No Tenon (PSI)	Medium Sized Pencils	2	8mm (10 inch)	7113
Wood World of Texas	Designer Twist Pencil - No Tenon	Medium Sized Pencils	2	8mm (10 inch)	7113
Wood World of Texas	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	5308
Wood World of Texas	Dragon Twist BP (PSI)	Large Sized BP Pens	2	3/8" (10 inch)	8907
Wood World of Texas	Duchess Necklace Twist BP - Mini (PSI)	Medium Sized Single Tube BP Pens	2	7mm (10 inch)	1432
Wood World of Texas	Duchess Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	Duchess	1432
Wood World of Texas	El Grande Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	unknown & 12.5 mm (10 inch)	1212
Wood World of Texas	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	10.5mm (10 inch)	29A
Wood World of Texas	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	3/8" (10 inch)	2078
Wood World of Texas	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	8mm (10 inch)	8617
Wood World of Texas	Filibelle Twist BP (PSI)	Ornate Medium Sized BP Pens	2	8mm (10 inch) & 7mm (10 inch)	8228
Wood World of Texas	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	8475
Wood World of Texas	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	419
Wood World of Texas	Gent Jr II Screw Cap RB or FP	Large Sized RB or FP Pens	3	unknown	9271
Wood World of Texas	Gent Jr Screw Cap RB or FP - Original	Large Sized RB or FP Pens	3	Jr Gent	Jr. Gentlemans
Wood World of Texas	Gent Jr Twist BP - Woodworker (CSUSA)	Large Sized BP Pens	2	unknown & 10 mm (10 inch)	3456
Wood World of Texas	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	3/8" (10 inch)	7918
Wood World of Texas	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	6588
Wood World of Texas	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	3/8" (10 inch)	6761
Wood World of Texas	Guardian Snap Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	unknown	5816
Wood World of Texas	Guardian Click BP (PSI)	Extra Large Sized Single Tube BP Pens	1	8mm (10 inch)	2772
Wood World of Texas	Key Chain - Bullet	Medium Sized Miscellaneous Items	0	3/8" (10 inch)	9549
Wood World of Texas	Key Chain - Secret Compartment Pill Box	Large Sized Single Tube Bullet Misc Item	0	unknown	4936
Wood World of Texas	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	4446
Wood World of Texas	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	7616

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Wood World Texas Kit Bushing & Tube Refs.

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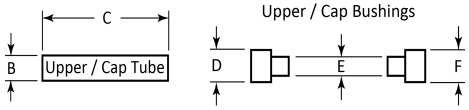
Note: All data was compiled from suppliers published kit, tube and bushing information.

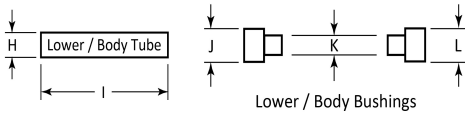
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Curvado Trwist BP (PSI)	8mm or O	0.311	1.88	0.400	0.321	0.600	8mm or O	0.311	2.06	0.600	0.286	0.400
Wood World of Texas	Designer NT Twist BP - Mini No Tenon (PSI)	7mm or J	0.268	1.50	0.330	0.322	0.522	7mm or J	0.268	1.69	0.420	none	0.330
Wood World of Texas	Designer NT Twist BP - No Tenon (PSI)	7mm or J	0.268	2.03	0.407	0.323	0.522	7mm or J	0.268	2.38	0.420	none	0.358
Wood World of Texas	Designer NT Twist BP - Premium (PSI)	8mm or O	0.311	2.03	0.415	0.324	0.522	8mm or O	0.311	2.38	0.425	0.286	0.368
Wood World of Texas	Designer NT Twist Pencil No Tenon (PSI)	8mm or O	0.311	2.03	0.400	0.325	0.522	8mm or O	0.311	2.38	0.400	0.286	0.358
Wood World of Texas	Designer Twist Pencil - No Tenon	8mm or O	0.311	2.03	0.400	0.326	0.522	8mm or O	0.311	2.38	0.400	0.286	0.358
Wood World of Texas	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.327	0.445	none	none	none	none	none	none
Wood World of Texas	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.328	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Wood World of Texas	Duchess Necklace Twist BP - Mini (PSI)	Metal Cap	none	none	none	0.329	none	7mm or J	0.268	1.69	0.420	none	0.331
Wood World of Texas	Duchess Twist BP (PSI)	Metal Cap	none	none	none	0.330	none	7mm or J	0.268	2.44	0.420	none	0.331
Wood World of Texas	El Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.331	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Wood World of Texas	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	0.332	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Wood World of Texas	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.333	0.420	none	none	none	none	none	none
Wood World of Texas	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.334	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Wood World of Texas	Filibelle Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.335	0.530	7mm or J	0.268	2.25	0.517	none	0.350
Wood World of Texas	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	0.336	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Wood World of Texas	Gatsby Twist BP (PSI)	27/64	0.410	2.25	0.474	0.337	0.474	none	none	none	none	none	none
Wood World of Texas	Gent Jr II Screw Cap RB or FP	12.1mm or 31/64	0.470	1.89	0.567	0.338	0.567	13/32	0.393	2.09	0.512	0.374	0.480
Wood World of Texas	Gent Jr Screw Cap RB or FP - Original	15/32	0.450	unknown	0.535	0.339	0.535	27/64	0.410	unknown	0.480	0.381	0.460
Wood World of Texas	Gent Jr Twist BP - Woodworker (CSUSA)	15/32	0.450	1.93	0.535	0.340	0.535	10mm or 25/64	0.385	2.09	0.480	0.357	0.460
Wood World of Texas	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.341	0.550	none	none	none	none	none	none
Wood World of Texas	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.342	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Wood World of Texas	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.343	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Wood World of Texas	Guardian Snap Cap RB or FP (PSI)	9/16	0.548	1.38	0.625	0.344	0.625	27/64	0.410	1.78	0.530	0.381	0.530
Wood World of Texas	Guardian Click BP (PSI)	8mm or O	0.311	2.69	0.625	0.345	0.625	none	none	none	none	none	none
Wood World of Texas	Key Chain - Bullet	3/8 or V	0.368	unknown	0.503	0.346	0.452	none	none	none	none	none	none
Wood World of Texas	Key Chain - Secret Compartment Pill Box	9/16	0.548	1.50	unknown	0.347	unknown	none	none	none	none	none	none
Wood World of Texas	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.348	0.495	none	none	none	none	none	none
Wood World of Texas	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.349	0.472	none	none	none	none	none	none

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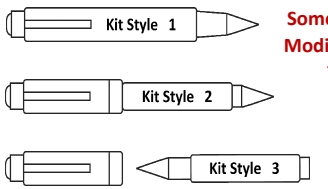
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Komodo Dragon Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	11651
Wood World of Texas	Laser Pointer	Large Sized Single Tube Bullet Misc Item	0	12.5mm (10 inch)	10359
Wood World of Texas	Lipstick Twist BP - Mini (PSI)	Extra Large Sized BP Pens	2	unknown	2484
Wood World of Texas	Magnetic Cap RB (AKA Zen) (CSUSA)	Large Sized Single Tube RB or FP Pens	3	10.5mm (10 inch)	2328
Wood World of Texas	Magnetic Pickup	Medium Sized Miscellaneous Items	0	10mm (10 inch)	4990
Wood World of Texas	Magnetic Rifle RB	Medium Sized RB or FP Pens	3	10mm (10 inch)	10150
Wood World of Texas	Majestic Jr.Screw Cap Rb or FP (PSI)	Large Sized RB or FP Pens	3	Majestic Jr	3774
Wood World of Texas	Majestic Screw Cap RB or FP	Ornate Extra Large Sized RB or FP Pens	3	Majestic	1976
Wood World of Texas	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	Majestic Squire	4446
Wood World of Texas	Metallo 7mm Twist BP (PSI)	Slim Sized Single Tube BP Pens	2	7mm (10 inch)	4578
Wood World of Texas	Mini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	10mm (10 inch)	4579
Wood World of Texas	Miniature Purse BP (PSI)	Medium Sized BP Pens	3	3/8" (10 inch)	3446
Wood World of Texas	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	8mm (10 inch)	8922
Wood World of Texas	New Series Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	3/8" (10 inch)	6181
Wood World of Texas	Noble Screw Cap RB or FP	Extra Large Sized RB or FP Pens	3	unknown	10155
Wood World of Texas	Panache Screw Cap RB (CSUSA)	Extra Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	2775
Wood World of Texas	Patrizio Twist BP (PSI)	Medium Sized BP Pens	2	7mm (10 inch)	5938
Wood World of Texas	Perfume Atomizer - Purse Style (PSI)	Extra Large Sized Miscellaneous Items	0	unknown	4607 or 2478
Wood World of Texas	Perfume Necklace	Medium Sized Single Tube Miscellaneous Items	0	unknown	4606
Wood World of Texas	Perfume Pen (PSI)	Slim Sized Specialty Items	0	unknown	2187
Wood World of Texas	Polaris twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	(PSI) PKPOLBU
Wood World of Texas	Power Click BP and Pencil 2mm (PSI)	Medium Sized BP Pens and Pencils	2	8mm (10 inch)	2082
Wood World of Texas	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	10mm (10 inch)	6109
Wood World of Texas	Princess Twist BP (PSI)	Medium Sized BP Pens	2	10mm (10 inch) & 8mm (10 inch)	5806
Wood World of Texas	Purse BP	Medium Sized BP Pens	3	3/8" (10 inch)	3446
Wood World of Texas	Razor - Fusion Cartridges	Medium Sized SIngke Tube Shaving Accessories	0	Razor Handle	2800
Wood World of Texas	Razor - Mach 3 Cartridges - Magnum (PSI)	Large Sized SIngle Tube Shaving Accessories	0	7mm (10 inch)	6713
Wood World of Texas	Razor - Mach 3 Cartridges - Majestic (PSI)	Medium Sized Single Tube Shaving Accessories	0	Razor Handle	4446
Wood World of Texas	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	Razor Handle	2800

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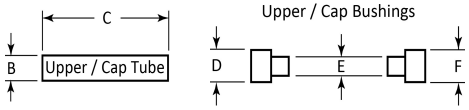
Upper - A Drill Dia.



Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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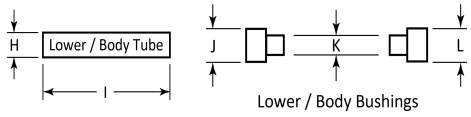
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Komodo Dragon Twist BP (Rizheng)	Metal Cap	none	none	none	0.350	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Wood World of Texas	Laser Pointer	12.5mm or 0.492	0.483	unknown	unknown	0.351	unknown	Metal	none	none	none	none	none
Wood World of Texas	Lipstick Twist BP - Mini (PSI)	1/2	0.483	1.28	0.623	0.352	0.623	1/2	0.483	1.28	0.623	0.458	0.623
Wood World of Texas	Magnetic Cap RB (AKA Zen) (CSUSA)	Metal Cap	none	none	none	0.353	none	10.5mm	0.400	3.35	0.512	0.376	0.512
Wood World of Texas	Magnetic Pickup	10mm or 25/64	0.385	2.13	unknown	0.354	unknown	10mm or 25/64	0.385	2.13	unknown	0.357	unknown
Wood World of Texas	Magnetic Rifle RB	10mm or 25/64	0.385	unknown	unknown	0.355	unknown	Bullet	none	none	none	none	none
Wood World of Texas	Majestic Jr.Screw Cap Rb or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.356	0.576	10.5mm	0.400	2.03	0.516	0.376	0.516
Wood World of Texas	Majestic Screw Cap RB or FP	37/64	0.571	1.97	0.650	0.357	0.650	15/32	0.450	2.16	0.598	0.427	0.527
Wood World of Texas	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.358	0.495	none	none	none	none	none	none
Wood World of Texas	Metallo 7mm Twist BP (PSI)	Metal Cap	none	none	none	0.359	none	7mm or J	0.268	2.25	0.360	none	0.360
Wood World of Texas	Mini Click BP (PSI)	10mm or 25/64	0.385	2.75	0.466	0.360	0.446	none	none	none	none	none	none
Wood World of Texas	Miniature Purse BP (PSI)	3/8 or V	0.368	1.50	0.413	0.361	0.413	3/8 or V	0.368	1.78	0.413	0.345	0.413
Wood World of Texas	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.362	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Wood World of Texas	New Series Screw Cap RB or FP (Berea)	3/8 or V	0.368	1.83	0.488	0.363	0.488	3/8 or V	0.368	2.09	0.453	0.345	0.453
Wood World of Texas	Noble Screw Cap RB or FP	33/64	0.510	unknown	unknown	0.364	unknown	12.1mm or 31/64	0.470	unknown	unknown	0.450	unknown
Wood World of Texas	Panache Screw Cap RB (CSUSA)	12.5mm or 0.492	0.483	2.02	0.670	0.365	0.570	10.5mm	0.400	2.91	0.570	0.376	0.788
Wood World of Texas	Patrizio Twist BP (PSI)	7mm or J	0.268	1.47	0.440	0.366	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Wood World of Texas	Perfume Atomizer - Purse Style (PSI)	15mm or 19/32	0.580	1.25	0.656	0.367	0.656	15mm or 19/32	0.580	1.69	0.656	0.561	0.656
Wood World of Texas	Perfume Necklace	27/64	0.410	unknown	0.488	0.368	0.488	none	none	none	none	none	none
Wood World of Texas	Perfume Pen (PSI)	5/16	0.301	0.97	0.389	0.369	0.389	5/16	0.301	2.91	0.389	0.274	0.389
Wood World of Texas	Polaris twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.370	0.450	none	none	none	none	none	none
Wood World of Texas	Power Click BP and Pencil 2mm (PSI)	8mm or O	0.311	1.88	0.430	0.371	0.430	8mm or O	0.311	1.88	0.430	0.286	0.373
Wood World of Texas	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	0.372	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
Wood World of Texas	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.373	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Wood World of Texas	Purse BP	3/8 or V	0.368	1.50	0.413	0.374	0.413	3/8 or V	0.368	1.78	0.413	0.345	0.413
Wood World of Texas	Razor - Fusion Cartridges	7mm or J	0.268	3.00	0.400	0.375	0.400	none	none	none	none	none	none
Wood World of Texas	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	0.376	0.530	none	none	none	none	none	none
Wood World of Texas	Razor - Mach 3 Cartridges - Majestic (PSI)	7mm or J	0.268	3.00	0.495	0.377	0.495	none	none	none	none	none	none
Wood World of Texas	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	0.378	0.400	none	none	none	none	none	none

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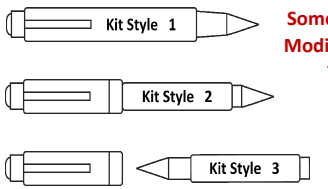

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Razor - Safety	Medium Sized Single Tube Shaving Accessories	0	Razor Handle	8843
Wood World of Texas	Renaissance Spiritual Twist BP	Ornate Medium Sized Single Tube BP Pens	1	Renaissance & Craftsman Spiritual	9553
Wood World of Texas	Round Top Euro Pen	Medium Sized BP Pens	2	Round Top Euro	1494 & 1527
Wood World of Texas	Round Top European Twist BP - Filigree	Medium Sized Pencils	2	7mm (10 inch)	2547
Wood World of Texas	Round Top Euro Pencil	Medium Sized Pencils	2	Round Top Euro	1658
Wood World of Texas	Sahara Large Twist BP	Large Sized Single Tube BP Pens	1	Sahara Pen	6447
Wood World of Texas	Sahara Twist BP - Flat Top Deluxe	Medium Sized Single Tube BP Pens	1	Sahara Pen	419
Wood World of Texas	Sahara Twist BP and Stylus	Medium Sized Single Tube BP Pens	1	Sahara Pen	419
Wood World of Texas	Sahara Twist Pencil	Medium Sized Single Tube BP Pens	1	Sahara Pen	419
Wood World of Texas	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	8mm (10 inch)	2105
Wood World of Texas	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	8mm (10 inch)	3434
Wood World of Texas	Seam Ripper - Necklace (PSI)	Medium Sized Single Tube Specialty Items	0	8mm (10 inch)	3434
Wood World of Texas	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	8mm (10 inch)	3434
Wood World of Texas	Segmented Twist BP (PSI)	Medium Sized BP Pens	2	7mm (10 inch)	3654
Wood World of Texas	Semi Automatic Rifle Side Action Click Action BP (PSI)	Ornate Large Single Tube BP Pens	3	10mm (10 inch)	12429
Wood World of Texas	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	Sahara Pen	6584
Wood World of Texas	Sierra Vista Twist BP (Berea)	Large Sized Single Tube BP Pens	1	Sahara Pen	50A
Wood World of Texas	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	8mm (10 inch)	6004
Wood World of Texas	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	3/8" (10 inch)	9194
Wood World of Texas	Slimline Click Pencil	Slim Sized Pencils	2	slimline-tubes	416
Wood World of Texas	Slimline Click BP - Fancy	Slim Sized BP Pens	2	slimline-tubes	416
Wood World of Texas	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	8mm (10 inch)	2075
Wood World of Texas	Slimline Stylus Twist BP (Berea)	Slim Sized BP Pens	2	slimline-tubes	416
Wood World of Texas	Slimline Twist BP	Slim Sized BP Pens	2	slimline-tubes	416
Wood World of Texas	Slimline Twist Pencil - Fancy	Slim Sized Pencils	2	slimline-tubes	416
Wood World of Texas	Streamline 7mm Twist BP (Berea)	Medium Sized BP Pens	2	Slimline & Comfort Grip	4373
Wood World of Texas	Teachers Twist BP	Slim Sized Specialty Style Pens	0	Teacher	416
Wood World of Texas	Toolbox 5.6mm Sketch Pencil	Large Sized Tools and Utility Items	2	unknown	1975
Wood World of Texas	Traditional Screw Cap RB & FP (PSI)	Medium Sized RB or FP Pens	3	10mm (10 inch)	1449

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Wood World Texas Kit Bushing & Tube Refs.

Revised 1/1/2021

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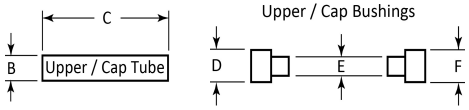
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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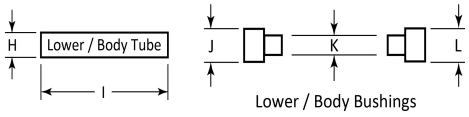
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Razor - Safety	7mm or J	0.268	3.00	0.490	0.379	0.490	none	none	none	none	none	none
Wood World of Texas	Renaissance Spiritual Twist BP	3/8 or V	0.368	1.97	0.494	0.380	0.494	none	none	none	none	none	none
Wood World of Texas	Round Top Euro Pen	7mm or J	0.268	2.03	0.490	0.381	0.490	7mm or J	0.268	2.38	0.470	none	0.350
Wood World of Texas	Round Top European Twist BP - Filigree	7mm or J	0.268	2.11	0.490	0.382	0.490	7mm or J	0.268	2.36	0.470	none	0.350
Wood World of Texas	Round Top Euro Pencil	7mm or J	0.268	2.09	unknown	0.383	unknown	7mm or J	0.268	2.36	unknown	none	unknown
Wood World of Texas	Sahara Large Twist BP	27/64	0.410	2.21	0.524	0.384	0.524	none	none	none	none	none	none
Wood World of Texas	Sahara Twist BP - Flat Top Deluxe	27/64	0.410	2.21	0.474	0.385	0.474	none	none	none	none	none	none
Wood World of Texas	Sahara Twist BP and Stylus	27/64	0.410	2.21	0.474	0.386	0.474	none	none	none	none	none	none
Wood World of Texas	Sahara Twist Pencil	27/64	0.410	2.21	0.474	0.387	0.474	none	none	none	none	none	none
Wood World of Texas	Sculptured Twist BP (PSI)	8mm or O	0.311	2.00	0.480	0.388	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Wood World of Texas	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.389	0.430	none	none	none	none	none	none
Wood World of Texas	Seam Ripper - Necklace (PSI)	8mm or O	0.311	2.25	0.375	0.390	0.430	none	none	none	none	none	none
Wood World of Texas	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.391	0.430	none	none	none	none	none	none
Wood World of Texas	Segmented Twist BP (PSI)	7mm or J	0.268	(2) 0.97	0.410	0.392	0.460	7mm or J	0.268	1.56	0.460	none	0.410
Wood World of Texas	Semi Automatic Rifle Side Action Click Action BP (PSI)	Metal Cap	none	none	none	0.393	none	10mm or 25/64	0.385	2.37	0.506	0.357	0.506
Wood World of Texas	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.394	0.500	Spring	none	none	none	none	none
Wood World of Texas	Sierra Vista Twist BP (Berea)	27/64	0.410	2.21	0.551	0.395	0.523	none	none	none	none	none	none
Wood World of Texas	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.396	0.435	none	none	none	none	none	none
Wood World of Texas	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.397	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Wood World of Texas	Slimline Click Pencil	7mm or J	0.268	2.03	0.331	0.398	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood World of Texas	Slimline Click BP - Fancy	7mm or J	0.268	2.03	0.331	0.399	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood World of Texas	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.400	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Wood World of Texas	Slimline Stylus Twist BP (Berea)	7mm or J	0.268	2.03	0.331	0.401	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Wood World of Texas	Slimline Twist BP	7mm or J	0.268	2.03	0.331	0.402	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood World of Texas	Slimline Twist Pencil - Fancy	7mm or J	0.268	2.03	0.331	0.403	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Wood World of Texas	Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.331	0.404	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Wood World of Texas	Teachers Twist BP	7mm or J	0.268	2.19	0.331	0.405	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Wood World of Texas	Toolbox 5.6mm Sketch Pencil	11mm	0.415	1.78	0.512	0.406	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Wood World of Texas	Traditional Screw Cap RB & FP (PSI)	10mm or 25/64	0.385	2.19	0.450	0.407	0.450	10mm or 25/64	0.385	2.19	0.450	0.357	0.450

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Averaged Bushing Diameter Size was used to determine Category Sizing:
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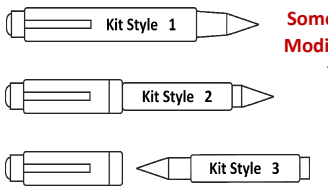

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Wood World of Texas	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	30A
Wood World of Texas	Triton Twist BP (Berea)	Large Sized BP Pens	2	12.5mm (10 inch) & 10.5mm (10 inch)	16B
Wood World of Texas	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	Jr Gent	2773
Wood World of Texas	Venom / Warrior Click BP	Medium Sized Single Tube BP Pens	1	3/8" (10 inch)	9106
Wood World of Texas	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	Vertex	5569
Wood World of Texas	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	Vertex	5569
Wood World of Texas	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	12.5mm (10 inch) & 10.5mm (10 inch)	6588
Wood World of Texas	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	victorian	7918
Wood World of Texas	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	Virage & Warrior	6171
Wood World of Texas	Warrior Bullet Twist BP	Medium Sized Single Tube BP Pens	1	Virage & Warrior	9282

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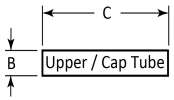
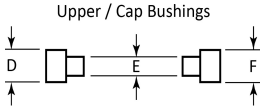
Upper - A Drill Dia.





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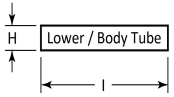
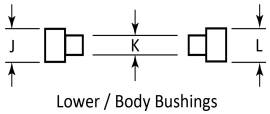
Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Wood World of Texas	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.408	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Wood World of Texas	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.409	0.567	10.5mm	0.400	2.33	0.481	0.376	0.481
Wood World of Texas	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.410	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Wood World of Texas	Venom / Warrior Click BP	3/8 or V	0.368	unknown	0.492	0.411	0.492	none	none	none	none	none	none
Wood World of Texas	Vertex Click BP (PSI)	Metal Cap	none	none	none	0.412	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Wood World of Texas	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	0.413	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Wood World of Texas	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.414	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Wood World of Texas	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.415	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Wood World of Texas	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.416	0.474	none	none	none	none	none	none
Wood World of Texas	Warrior Bullet Twist BP	27/64	0.410	2.21	0.474	0.417	0.474	none	none	none	none	none	none

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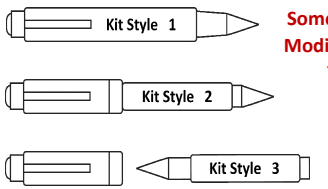

Kit Style 0 are Misc. Kit Styles

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodcraft	Accord Twist BP	Large Sized Single Tube BP Pens	1	159231	159230
Woodcraft	Arete Screw Cap RB or FP	Large Sized RB or FP Pens	3	163765	163764
Woodcraft	Atlas Twist BP - AKA Carbara (Berea)	Medium Sized Single Tube BP Pens	1	147743	147206
Woodcraft	Attraction Magnetic Cap RB	Medium Sized Single Tube BP Pens	3	166177	166176
Woodcraft	Big Wig Twist BP	Slim Sized Single Tube BP Pens	2	164116	164115
Woodcraft	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	159239	857037
Woodcraft	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	859230	850047
Woodcraft	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	857409	850047
Woodcraft	Bracelet Assistant Helper	Slim Sized Single Tube Specialty Items	1	unknown	unknown
Woodcraft	Breast Cancer Awareness Twist BP - Soft Grip (Berea)	Medium Sized BP Pens and Cancer Awareness	2	06R68	145228
Woodcraft	Bullet Cartridge Click 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	150489	150488
Woodcraft	Bullet Cartridge Click 45 Caliber BP (Berea)	Ornate Medium Sized Single Tube Bullet BP Pens	2	Modify 150489	150488
Woodcraft	Bullet Cartridge Twist 30 Caliber BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	150489	150488
Woodcraft	Bullet Lever Action BP (Berea)	Medium Sized Single Tube Bullet BP Pens	2	160833	160834
Woodcraft	Cambridge and Hybrid Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	145047	144635
Woodcraft	Chopper Twist BP	Ornate Medium Sized Single Tube Bullet BP Pens	2	162277	162276
Woodcraft	Churchill Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	145047	144635
Woodcraft	Cigar Click Pencil .5mm - Premier (Berea)	Large Sized Pencils	2	147568	147161
Woodcraft	Cigar Holder - Rogue (Berea)	Extra Large Sized Specialty Items	0	158713	158712
Woodcraft	Cigar Twist BP - Bowtie (Berea)	Large Sized BP Pens	2	147568 and 145048	149798
Woodcraft	Cigar Twist BP - Hybrid (Berea)	Large Sized BP Pens	2	147568	147161
Woodcraft	Cigar Twist BP - Premier	Large Sized BP Pens	2	147568	147161
Woodcraft	Cigar Twist BP - Stylus	Large Sized BP Pens with Stylus	2	147568	147161
Woodcraft	Cigar Twist BP - Ultra (Berea)	Large Sized BP Pens	2	147568	147161
Woodcraft	Cigarillo Twist BP	Medium Sized BP Pens	2	163808	163807
Woodcraft	Cirque Twist BP - AKA CJK1 (Berea)	Medium Sized Single Tube BP Pens	1	164573	164572
Woodcraft	Classic American Click Push Cap BP	Medium Sized BP Pens	2	149763	146600
Woodcraft	Classic American Screw Cap RB or FP	Medium Sized RB or FP Pens	3	06S88	06S89
Woodcraft	Classic American Screw Cap RB or FP - Streamline	Medium Sized RB or FP Pens	3	149914	06S89
Woodcraft	Classic American Snap Cap RB	Medium Sized RB or FP Pens	3	06S88	06S89
Woodcraft	Classic American Twist .7mm Pencil	Medium Sized Pencils	2	123866	06R07

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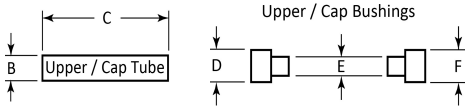

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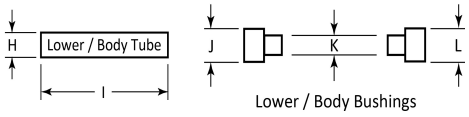

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodcraft	Accord Twist BP	3/8 or V	0.368	3.50	0.505	0.345	0.505	none	none	none	none	none	none
Woodcraft	Arete Screw Cap RB or FP	Metal Cap	none	none	none	none	none	27/64	0.410	unknown	0.521	0.381	0.477
Woodcraft	Atlas Twist BP - AKA Carbara (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Woodcraft	Attraction Magnetic Cap RB	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.27	0.433	0.345	0.433
Woodcraft	Big Wig Twist BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.89	0.391	0.345	0.391
Woodcraft	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Woodcraft	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Woodcraft	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodcraft	Bracelet Assistant Helper	7mm or J	0.268	unknown	unknown	none	unknown	Metal Clip	none	none	none	none	none
Woodcraft	Breast Cancer Awareness Twist BP - Soft Grip (Berea)	7mm or J	0.268	2.03	0.331	none	0.416	7mm or J	0.268	2.03	0.416	none	0.331
Woodcraft	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	none	none	none	none	none
Woodcraft	Bullet Cartridge Click 45 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Woodcraft	Bullet Cartridge Twist 30 Caliber BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.466	0.357	0.466
Woodcraft	Bullet Lever Action BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Woodcraft	Cambridge and Hybrid Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodcraft	Chopper Twist BP	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.456	0.357	0.456
Woodcraft	Churchill Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodcraft	Cigar Click Pencil .5mm - Premier (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Woodcraft	Cigar Holder - Rogue (Berea)	21mm or 53/64	0.815	2.37	0.915	0.788	0.915	21mm or 53/64	0.815	4.15	0.915	0.788	0.915
Woodcraft	Cigar Twist BP - Bowtie (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.554	10mm or 25/64	0.385	2.20	0.456	0.357	0.456
Woodcraft	Cigar Twist BP - Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodcraft	Cigar Twist BP - Premier	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodcraft	Cigar Twist BP - Stylus	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodcraft	Cigar Twist BP - Ultra (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodcraft	Cigarillo Twist BP	8mm or O	0.311	1.97	0.427	0.286	0.495	8mm or O	0.311	2.23	0.453	0.286	0.405
Woodcraft	Cirque Twist BP - AKA CJK1 (Berea)	27/64	0.410	1.81	0.492	0.381	0.492	none	none	none	none	none	none
Woodcraft	Classic American Click Push Cap BP	11mm	0.415	2.17	0.492	0.389	0.492	8mm or O	0.311	1.69	0.387	0.286	0.387
Woodcraft	Classic American Screw Cap RB or FP	3/8 or V	0.368	1.98	0.492	0.345	0.492	3/8 or V	0.368	1.98	0.450	0.345	0.450
Woodcraft	Classic American Screw Cap RB or FP - Streamline	3/8 or V	0.368	1.98	0.492	0.345	0.492	3/8 or V	0.368	2.42	0.450	0.345	0.450
Woodcraft	Classic American Snap Cap RB	3/8 or V	0.368	1.98	0.492	0.345	0.492	3/8 or V	0.368	1.98	0.450	0.345	0.450
Woodcraft	Classic American Twist .7mm Pencil	8mm or O	0.311	2.01	0.495	0.286	0.495	8mm or O	0.311	2.01	0.397	0.286	0.397

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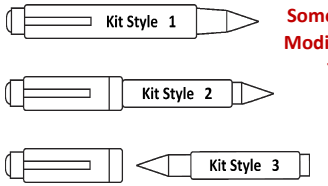
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodcraft	Classic American Twist BP	Medium Sized BP Pens	2	06S28	06R07
Woodcraft	Click BP and Pencil	Slim Sized BP Pens and Pencils	2	06S28	127767
Woodcraft	Continental Screw Cap RB or FP	Large Sized RB or FP Pens	3	154332	151264
Woodcraft	Continental Twist Cap BP	Large Sized BP Pens	2	154333	152728
Woodcraft	Cushion Grip Click BP	Slim Sized BP Pens	2	145049	144638
Woodcraft	Dugas Tri Function LED Stylus BP	Large Sized Single Tube BP Pens with Stylus	3	160813	160814
Woodcraft	EL Grande Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	145047	144635
Woodcraft	Electra Screw Cap RB or FP (Berea)	Large Sized Single Tube RB or FP Pens	3	151261	151260
Woodcraft	Emperor Twist BP	Medium Sized Single Tube BP Pens	1	159234	159233
Woodcraft	Enterprise Finial Twist BP	Medium Sized Single Tube BP Pens	1	166182	166183
Woodcraft	European 7mm Twist BP	Medium Sized BP Pens	2	06S53	06S62
Woodcraft	European 7mm Twist BP - Deco Clip	Medium Sized BP Pens	2	06S53	06S62
Woodcraft	European Screw Cap RB or FP	Large Sized RB or FP Pens	3	06S88	128452
Woodcraft	European Streamline Screw Cap RB or FP	Medium Sized RB or FP Pens	3	149914	06S89
Woodcraft	European Twist BP - Mini	Medium Sized BP Pens	2	125619	125689
Woodcraft	European Twist Pencil .5mm	Large Sized Pencils	2	123917	123485
Woodcraft	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	163733	160834
Woodcraft	Franklin Twist BP	Medium Sized Single Tube BP Pens	1	161997	161998
Woodcraft	Hancock Screw Cap RB or FP (Lazerlinez)	Large Sized RB or FP Pens	3	154189	154188
Woodcraft	Hart Double Twist BP	Medium Sized BP Pens	2	149160	145233
Woodcraft	Hourglass Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	162308	163368
Woodcraft	Hymark Marker Holder - Sharpie (Berea)	Extra Large Style Tools and Utility Items	3	158733	158732
Woodcraft	Inertia Flip BP and Stylus	Large Sized Single Tube BP Pens with Stylus	1	159228	159227
Woodcraft	Kaleidoscope Twist BP	Ornate Large Sized Single Tube BP Pens	2	162308	162307
Woodcraft	Key Ring - Tooth Pick Holder	Medium Sized Single Tube Miscellaneous Items	0	149765	144640
Woodcraft	Kojent Screw Cap RB or FP	Large Sized RB or FP Pens	3	154332	151264
Woodcraft	Kojent Twist Cap BP	Large Sized BP Pens	2	154333	152728
Woodcraft	Lanyard Twist BP	Slim Sized BP Pens	2	06R68	126451
Woodcraft	Law Enforcement 2 Click BP - AKA Poiliceman (Berea)	Ornate Medium Sized Single Tube BP Pens	2	163657	163656
Woodcraft	Lever Action Rifle Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	160833	160834
Woodcraft	Liberty Bell Twist BP (PSI)	Ornate Medium Sized BP Pens	2	164266	164265

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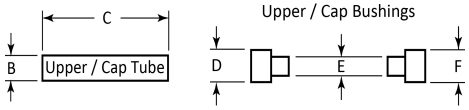
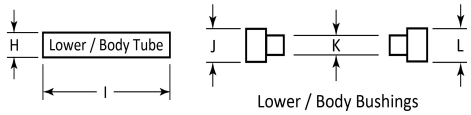
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.



Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodcraft	Classic American Twist BP	8mm or O	0.311	2.01	0.495	0.286	0.495	8mm or O	0.311	2.01	0.397	0.286	0.397
Woodcraft	Click BP and Pencil	8mm or O	0.311	1.98	0.373	0.286	0.373	8mm or O	0.311	1.98	0.373	0.286	0.373
Woodcraft	Continental Screw Cap RB or FP	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Woodcraft	Continental Twist Cap BP	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.483	0.376	0.483
Woodcraft	Cushion Grip Click BP	8mm or O	0.311	2.09	0.373	0.286	0.373	8mm or O	0.311	1.98	none	0.286	none
Woodcraft	Dugas Tri Function LED Stylus BP	12.5mm or 0.492	0.483	2.42	0.538	0.460	0.538	none	none	none	none	none	none
Woodcraft	EL Grande Screw Cap RB or FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodcraft	Electra Screw Cap RB or FP (Berea)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.81	0.512	0.376	0.481
Woodcraft	Emperor Twist BP	11/32 or S	0.338	2.70	0.482	0.316	0.453	none	none	none	none	none	none
Woodcraft	Enterprise Finial Twist BP	13/32	0.393	2.06	0.474	0.374	0.474	none	none	none	none	none	none
Woodcraft	European 7mm Twist BP	7mm or J	0.268	2.09	0.406	none	0.512/0.406	7mm or J	0.268	2.36	0.425	none	0.360
Woodcraft	European 7mm Twist BP - Deco Clip	7mm or J	0.268	2.09	0.406	none	0.512/0.406	7mm or J	0.268	2.36	0.425	none	0.360
Woodcraft	European Screw Cap RB or FP	3/8 or V	0.368	1.98	0.444	0.345	unknown	3/8 or V	0.368	1.98	0.447	0.345	0.447
Woodcraft	European Streamline Screw Cap RB or FP	3/8 or V	0.368	1.98	0.492	0.345	0.492	3/8 or V	0.368	2.42	0.450	0.345	0.450
Woodcraft	European Twist BP - Mini	7mm or J	0.268	2.04	0.331	none	unknown	7mm or J	0.268	2.56	0.331	none	0.331
Woodcraft	European Twist Pencil .5mm	11/32 or S	0.338	2.17	0.406	0.316	0.511/0.406	11/32 or S	0.338	2.33	0.400	0.316	0.398
Woodcraft	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Woodcraft	Franklin Twist BP	10mm or 25/64	0.385	2.62	0.443	0.357	0.443	none	none	none	none	none	none
Woodcraft	Hancock Screw Cap RB or FP (Lazerlinez)	12.5mm or 0.492	0.483	1.89	0.585	0.460	0.585	10.5mm	0.400	2.17	0.500	0.376	0.500
Woodcraft	Hart Double Twist BP	8mm or O	0.311	2.00	0.406	0.286	0.470	8mm or O	0.311	2.15	0.470	0.286	0.364
Woodcraft	Hourglass Twist BP (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.28	0.480	0.286	0.356
Woodcraft	Hymark Marker Holder - Sharpie (Berea)	15mm or 19/32	0.580	1.67	0.659	0.561	0.659	14mm	0.539	3.35	0.654	0.519	0.654
Woodcraft	Inertia Flip BP and Stylus	3/8 or V	0.368	2.60	0.512	0.345	0.512	none	none	none	none	none	none
Woodcraft	Kaleidoscope Twist BP	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.28	0.600	0.286	0.355
Woodcraft	Key Ring - Tooth Pick Holder	11mm	0.415	2.29	0.492	0.389	0.492	none	none	none	none	none	none
Woodcraft	Kojent Screw Cap RB or FP	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.09	0.513	0.376	0.481
Woodcraft	Kojent Twist Cap BP	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.24	0.483	0.376	0.483
Woodcraft	Lanyard Twist BP	7mm or J	0.268	2.09	0.370	none	0.370	7mm or J	0.268	2.09	0.370	none	0.370
Woodcraft	Law Enforcement 2 Click BP - AKA Poiliceman (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.09	0.446	0.345	0.446
Woodcraft	Lever Action Rifle Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Woodcraft	Liberty Bell Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480

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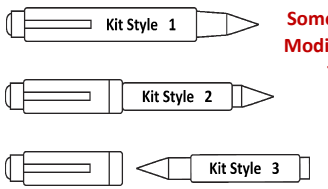

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodcraft	Liberty Twist BP (Lazerlinez)	Medium Sized Single Tube BP Pens	1	147120	154513
Woodcraft	Liberty Twist Pencil (Lazerlinez)	Medium Sized Single Tube Pencils	1	147120	154513
Woodcraft	Metier Twist BP and Laser	Ornate Large Sized BP Pens	2	164259	164258
Woodcraft	Metro Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	154683	154684
Woodcraft	Navigator Screw Cap RB - AKA Baron (Berea)	Large Sized RB or FP Pens	3	147952	146019
Woodcraft	Navigator Screw Cap RB - Tropical - AKA Baron (Berea)	Large Sized RB or FP Pens	3	147952	147483
Woodcraft	Oxford Twist BP	Medium Sized BP Pens	2	06S28	06R07
Woodcraft	Pendant Pen BP - Mini	Slim Sized BP Pens	2	124992	06R03
Woodcraft	Perfect Fit Convertable BP and Pencil (Berea)	Medium Sized BP Pens and Pencils	2	unknown	141151
Woodcraft	Perfume Atomizer	Large Sized Specialty Items	0	06S64	06S61
Woodcraft	Perfume Pen Kit Applicator	Medium Sized Specialty Items	0	149764	06R04
Woodcraft	Perfume Pendant Holder	Medium Sized Single Tube Specialty Items	0	124871	125414
Woodcraft	Pluma Twist BP	Ornate Medium Sized BP Pens	2	158630	146597
Woodcraft	Presidential Snap Cap RB or FP	Medium Sized RB or FP Pens	3	124795	124859
Woodcraft	Princeton Twist BP	Medium Sized Single Tube BP Pens	1	147120	153192
Woodcraft	Razor - Fusion Cartridges (Berea)	Large Sized Single Tube Shaving Accessories	0	151094	151093
Woodcraft	Razor - Mach 3 Cartridges	Large Sized Single Tube Shaving Accessories	0	151094	151093
Woodcraft	Reflector Twist BP - AKA Tanzo (Berea)	Large Sized BP Pens	2	164284	164283
Woodcraft	Retro Twist BP - AKA Excalibur (Berea)	Medium Sized BP Pens	2	149159	148717
Woodcraft	Revolver Click BP (NOT PSI)	Ornate Large Sized Single Tube BP Pens	2	160153	160161
Woodcraft	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	Large Sized RB or FP Pens	3	147952	146019
Woodcraft	Rinehart Twist BP- AKA Reinhart (Berea)	Large Sized BP Pens	2	154683	146019
Woodcraft	Robusto Screw Cap RB	Extra Large Sized RB or FP Pens	3	unknown	144983
Woodcraft	Script Click BP	Medium Sized BP Pens	2	161788	161789
Woodcraft	Seam Ripper	Medium Sized Single Tube Specialty Items	0	154331	154330
Woodcraft	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	147952	146019
Woodcraft	Slim Style 7mm Hybrid Twist BP (Berea)(	Slim Sized BP Pens	2	168481	06R03
Woodcraft	Slimline American Click BP	Slim Sized BP Pens	2	06R68	06R03
Woodcraft	Slimline American Click Pencil	Slim Sized Pencils	2	06R78	06R03
Woodcraft	Slimline Click BP	Slim Sized BP Pens	2	06R68	06R03
Woodcraft	Slimline Click Pencil	Slim Sized Pencils	2	06R78	06R03

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Upper - A Drill Dia.

Tolerances for All Measurements:
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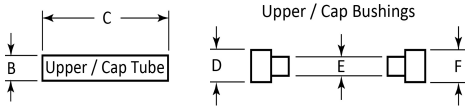

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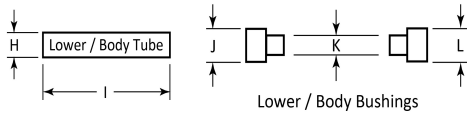

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodcraft	Liberty Twist BP (Lazerlinez)	27/64	0.410	2.21	0.498	0.381	0.498	none	none	none	none	none	none
Woodcraft	Liberty Twist Pencil (Lazerlinez)	27/64	0.410	2.21	0.498	0.381	0.498	none	none	none	none	none	none
Woodcraft	Metier Twist BP and Laser	15/32	0.450	1.78	0.574	0.429	0.574	3/8 or V	0.368	1.93	0.532	0.345	0.532
Woodcraft	Metro Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.456
Woodcraft	Navigator Screw Cap RB - AKA Baron (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodcraft	Navigator Screw Cap RB - Tropical - AKA Baron (Berea)	15/32	0.450	1.81	0.563	0.429	0.563	10mm or 25/64	0.385	2.09	0.492	0.357	0.492
Woodcraft	Oxford Twist BP	8mm or O	0.311	2.01	0.495	0.286	0.495	8mm or O	0.311	2.01	0.397	0.286	0.397
Woodcraft	Pendant Pen BP - Mini	7mm or J	0.268	1.26	0.331	none	0.331	7mm or J	0.268	1.26	0.331	none	0.331
Woodcraft	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or S	0.338	2.13	0.462	0.316	0.542	8mm or O	0.311	2.36	0.467	0.286	0.367
Woodcraft	Perfume Atomizer	15mm or 19/32	0.580	1.38	0.656	0.561	0.656	15mm or 19/32	0.580	1.81	0.656	0.561	0.656
Woodcraft	Perfume Pen Kit Applicator	5/16	0.301	0.97	0.406	0.274	0.406	5/16	0.301	2.91	0.406	0.274	0.406
Woodcraft	Perfume Pendant Holder	27/64	0.410	1.37	0.492	0.381	0.492	none	none	none	none	none	none
Woodcraft	Pluma Twist BP	27/64	0.410	0.96	0.474	0.381	0.474	27/64	0.410	0.96	0.474	0.381	0.474
Woodcraft	Presidential Snap Cap RB or FP	10mm or 25/64	0.385	2.16	0.453	0.357	0.453	10mm or 25/64	0.385	2.16	0.453	0.357	0.453
Woodcraft	Princeton Twist BP	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Razor - Fusion Cartridges (Berea)	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Woodcraft	Razor - Mach 3 Cartridges	7mm or J	0.268	2.56	0.545	none	0.545	none	none	none	none	none	none
Woodcraft	Reflector Twist BP - AKA Tanzo (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.09	0.557	0.357	0.557
Woodcraft	Retro Twist BP - AKA Excalibur (Berea)	11/32 or S	0.338	1.18	0.413	0.316	0.413	11/32 or S	0.338	1.48	0.413	0.316	0.413
Woodcraft	Revolver Click BP (NOT PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.546	0.357	0.505
Woodcraft	Rinehart Screw Cap RB or FP - AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodcraft	Rinehart Twist BP- AKA Reinhart (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.33	0.482	0.357	0.482
Woodcraft	Robusto Screw Cap RB	14mm	0.539	1.97	0.621	0.519	0.667	12.1mm or 31/64	0.470	2.33	0.609	0.450	0.550
Woodcraft	Script Click BP	10mm or 25/64	0.385	1.69	0.454	0.357	0.454	10mm or 25/64	0.385	2.35	0.454	0.357	0.454
Woodcraft	Seam Ripper	8mm or O	0.311	3.15	0.430	0.286	0.430	none	none	none	none	none	none
Woodcraft	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodcraft	Slim Style 7mm Hybrid Twist BP (Berea)(	Metal Cap	none	none	none	none	none	7mm or J	0.268	unknown	0.331	none	0.331
Woodcraft	Slimline American Click BP	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline American Click Pencil	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Woodcraft	Slimline Click BP	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Click Pencil	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331

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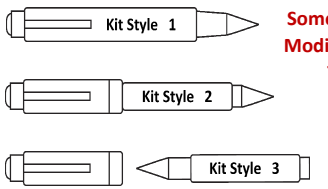
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodcraft	Slimline Spring Clip Twist BP - Deco	Slim Sized BP Pens	2	06R68	06R03
Woodcraft	Slimline Twist BP - Pink Ribbon	Slim Sized BP Pens and Cancer Awareness	2	06R68	06R03
Woodcraft	Slimline Twist BP - Satin	Slim Sized BP Pens	2	06R68	06R03
Woodcraft	Slimline Twist BP - Solid Clip	Slim Sized BP Pens	2	06R68	06R03
Woodcraft	Slimline Twist BP - Stylus	Slim Sized BP Pens with Stylus	2	06R68	06R03
Woodcraft	Slimline Twist Pencil - Satin	Slim Sized Pencils	2	06R68	06R03
Woodcraft	Slimline Twist Pencil - Solid Clip	Slim Sized Pencils	2	06R78	06R03
Woodcraft	Soft Grip Pocket Stylus (Berea)	Slim Sized Stylus Items	2	06R78	06R03
Woodcraft	Spider Filigree Screw Cap RB or FP	Medium Sized RB or FP Pens	3	06S88	06S89
Woodcraft	Stylus - Stubby Soft	Slim Sized Single Tube Stylus Items	1	06R68	06R03
Woodcraft	Submarine Inertia BP - Stylus	Ornate Large Sized Single Tube BP Pens with Stylus	1	159228	162605
Woodcraft	Survival BP (Berea)	Specialty Style Pens	3	162557	162556
Woodcraft	Taper Twist BP	Medium Sized BP Pens	2	124752	124840
Woodcraft	Teachers Twist BP	Slim Sized Specialty Style Pens	0	149925	06R03
Woodcraft	Tenacious Click BP	Medium Sized Single Tube BP Pens	1	169077	169076
Woodcraft	Tetra Twist Stylus BP - Nano (Berea)	Medium Sized BP Pens and Stylus Items	2	158495	158494
Woodcraft	Toni Twist BP	Medium Sized BP Pens	2	06R68	145228
Woodcraft	Too Chic and Zig Zag BP	Slim Sized BP Pens	2	169082	169081
Woodcraft	Tool BP - Pocket Multi (Berea)	Medium Sized Tools and Utility Items	2	129581	129482
Woodcraft	Triton Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	151265	151264
Woodcraft	Triton Twist BP (Berea)	Large Sized BP Pens	2	154333	152728
Woodcraft	Turbin Stylus Click BP (Berea)	Slim Sized BP Pens with Stylus	2	160809	160810
Woodcraft	Wall Street I Twist BP	Medium Sized Single Tube BP Pens	1	unknown	140101
Woodcraft	Wall Street II Button Click BP - AKA Sierra	Medium Sized Single Tube BP Pens	1	149280	146597
Woodcraft	Wall Street II Button Click Pencil .7mm - (AKA Sierra)	Medium Sized Single Tube Pencils	1	150290	146597
Woodcraft	Wall Street II Elegant Click BP - (AKA Sierra)	Medium Sized Single Tube BP Pens	1	149280	146597
Woodcraft	Wall Street II Elegant Twist BP - (AKA Sierra)	Medium Sized Single Tube BP Pens	1	147120	146597
Woodcraft	Wall Street II Grip Twist BP - (AKA Sierra)	Medium Sized Single Tube BP Pens	1	161243	146597
Woodcraft	Wall Street II Stylus Twist BP - (AKA Sierra)	Medium Sized Single Tube BP Pens with Stylus	1	147120	146597
Woodcraft	Wall Street II Twist BP - (AKA Sierra)	Medium Sized Single Tube BP Pens	1	147120	146597
Woodcraft	Wall Street III Tropical, Circuit Bd Twist , Hardite BP	Large Sized Single Tube BP Pens	1	147120	147478

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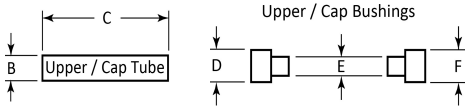
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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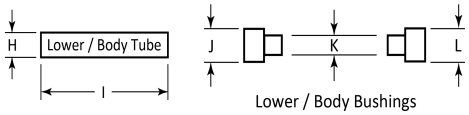

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodcraft	Slimline Spring Clip Twist BP - Deco	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist BP - Pink Ribbon	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist BP - Satin	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist BP - Solid Clip	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist BP - Stylus	7mm or J	0.268	2.09	0.331	none	0.417	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist Pencil - Satin	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodcraft	Slimline Twist Pencil - Solid Clip	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	0.331
Woodcraft	Soft Grip Pocket Stylus (Berea)	7mm or J	0.268	1.85	0.331	none	0.331	7mm or J	0.268	1.85	0.331	none	.415/.33
Woodcraft	Spider Filigree Screw Cap RB or FP	3/8 or V	0.368	1.98	0.492	0.345	0.492	3/8 or V	0.368	1.98	0.450	0.345	0.450
Woodcraft	Stylus - Stubby Soft	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Woodcraft	Submarine Inertia BP - Stylus	10.5mm	0.400	1.85	0.590	0.376	0.590	none	none	none	none	none	none
Woodcraft	Survival BP (Berea)	33/64	0.510	2.06	0.594	0.494	0.583	27/64	0.410	2.06	0.583	0.381	0.583
Woodcraft	Taper Twist BP	8mm or O	0.311	unknown	unknown	0.286	unknown	8mm or O	0.311	unknown	unknown	0.286	unknown
Woodcraft	Teachers Twist BP	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Woodcraft	Tenacious Click BP	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Woodcraft	Tetra Twist Stylus BP - Nano (Berea)	8mm or O	0.311	2.19	0.413	0.286	0.413	8mm or O	0.311	2.24	0.413	0.286	0.413
Woodcraft	Toni Twist BP	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Woodcraft	Too Chic and Zig Zag BP	none	none	none	none	none	none	8mm or O	0.311	unknown	0.369	0.286	0.369
Woodcraft	Tool BP - Pocket Multi (Berea)	13/32	0.393	2.00	0.454	0.374	0.454	13/32	0.393	2.36	0.454	0.374	0.454
Woodcraft	Triton Screw Cap RB or FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Woodcraft	Triton Twist BP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.33	0.483	0.376	0.481
Woodcraft	Turbin Stylus Click BP (Berea)	8mm or O	0.311	1.82	0.371	0.286	0.371	8mm or O	0.311	1.98	0.371	0.286	0.371
Woodcraft	Wall Street I Twist BP	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Woodcraft	Wall Street II Button Click BP - AKA Sierra	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Button Click Pencil .7mm - (AKA Sierra)	27/64	0.410	1.76	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Elegant Click BP - (AKA Sierra)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Elegant Twist BP - (AKA Sierra)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Grip Twist BP - (AKA Sierra)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Stylus Twist BP - (AKA Sierra)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodcraft	Wall Street II Twist BP - (AKA Sierra)	27/64	0.410	2.21	0.474	0.381	1.380	none	none	none	none	none	none
Woodcraft	Wall Street III Tropical, Circuit Bd Twist , Hardite BP	27/64	0.410	2.21	0.524	0.381	0.524	none	none	none	none	none	none

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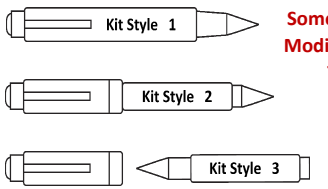

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodcraft	Warhawk P-40 Inertia BP	Ornate Large Sized Single Tube BP Pens	1	159228	162605
Woodcraft	Woodworkers or Artists Click Pencil 5.6mm	Large Sized Single Tube Workshop Pencils	1	149725	146768
Woodcraft	Wrench Click BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	162303	162267

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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Upper - A Drill Dia.

Tolerances for All Measurements:
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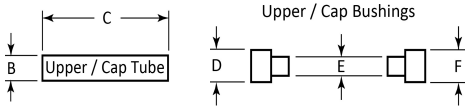

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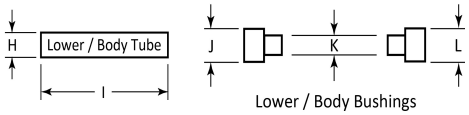

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodcraft	Warhawk P-40 Inertia BP	10.5mm	0.400	1.38	0.590	0.376	0.590	none	none	none	none	none	none
Woodcraft	Woodworkers or Artists Click Pencil 5.6mm	15/32	0.450	3.47	0.578	0.429	0.554	none	none	none	none	none	none
Woodcraft	Wrench Click BP (PSI)	3/8 or V	0.368	3.25	0.466	0.345	0.466	none	none	none	none	none	none

Averaged Bushing Diameter Size was used to determine Category Sizing:
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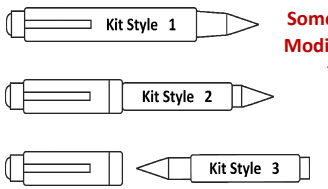

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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodpeckers	Atrax Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	220190	25010 or 220234
Woodpeckers	Atrax Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	220190	25010 or 220234
Woodpeckers	Baron Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	220188	25002 or 220232
Woodpeckers	Baron Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	220188	25002 or 220232
Woodpeckers	Blade Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	220204	220252 or 25012
Woodpeckers	Cambridge and Hybrid Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	220216	25011 or 220253
Woodpeckers	Cambridge and Hybrid Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	220216	25011 or 220253
Woodpeckers	Carbara Twist BP - AKA Atlas (Berea)	Medium Sized Single Tube BP Pens	1	220186	220231
Woodpeckers	Churchill Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	220216	25011 or 220253
Woodpeckers	Churchill Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	220216	25011 or 220253
Woodpeckers	Cigar Twist BP - and Hybrid (Berea)	Large Sized BP Pens	2	220199	25003 or 220241
Woodpeckers	European Twist BP (Berea)	Medium Sized BP Pens	2	220205	220244
Woodpeckers	Firemans Lever Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	220202	25004 or 220242
Woodpeckers	Flat Top American Double Twist BP (Berea)	Medium Sized BP Pens	2	220207	220256
Woodpeckers	Glacia Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	220196	220240
Woodpeckers	Key Ring - Toothpick Holder (Berea)	Medium Sized SIngle Tube Specialty Items	0	unknown	220255
Woodpeckers	Lever Action Rifle Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	220200	25004 or 220242
Woodpeckers	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	220201	25005 or 220243
Woodpeckers	MP208 Magnetic Cap RB or BP (Berea)	Medium Sized RB or BP Pens	3	220215	220251
Woodpeckers	Policeman BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	220203	220249
Woodpeckers	Round Top 7mm European Twist BP (Berea)	Medium Sized BP Pens	2	220205	220244
Woodpeckers	Seam Ripper (Berea)	Large Sized Single Tube Specialty Items	0	220191	220236
Woodpeckers	Sedona Screw Cap RB or FP (Berea)	Large Sized RB or FP Pens	3	220188	25002 or 220232
Woodpeckers	Sierra Button Click BP (Berea)	Medium Sized Single Tube BP Pens	1	220208	25002 or 220233
Woodpeckers	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	220211	25002 or 220233
Woodpeckers	Sierra Twist BP - Diverse (Berea)	Medium Sized Single Tube BP Pens	1	220214	220250
Woodpeckers	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	220187	25002 or 220233
Woodpeckers	Sierra Twist BP - Grip (Berea)	Medium Sized Single Tube BP Pens	1	220198	25002 or 220233
Woodpeckers	Sierra Twist BP - Nomad Carbon Fiber (Berea)	Medium Sized Single Tube BP Pens	1	220187	25002 or 220233
Woodpeckers	Sierra Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	220187	25002 or 220233
Woodpeckers	Sierra Vista Twist BP (Berea)	Large Sized Single Tube BP Pens	1	220187	220245

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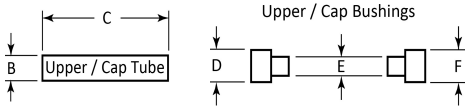
Upper - A Drill Dia.



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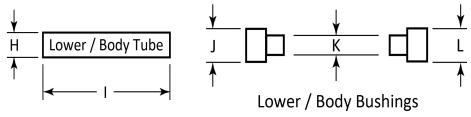
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodpeckers	Atrax Screw Cap FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Woodpeckers	Atrax Screw Cap RB (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	2.19	0.513	0.376	0.481
Woodpeckers	Baron Screw Cap FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodpeckers	Baron Screw Cap RB (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodpeckers	Blade Button Click BP (Berea)	11/32 or S	0.338	3.70	0.434	0.316	0.434	none	none	none	none	none	none
Woodpeckers	Cambridge and Hybrid Screw Cap FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodpeckers	Cambridge and Hybrid Screw Cap RB (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodpeckers	Carbara Twist BP - AKA Atlas (Berea)	3/8 or V	0.368	2.84	0.510	0.345	0.452	none	none	none	none	none	none
Woodpeckers	Churchill Screw Cap FP (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodpeckers	Churchill Screw Cap RB (Berea)	33/64	0.510	1.69	0.590	0.494	0.590	12.1mm or 31/64	0.470	1.97	0.536	0.450	0.536
Woodpeckers	Cigar Twist BP - and Hybrid (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodpeckers	European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Woodpeckers	Firemans Lever Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Woodpeckers	Flat Top American Double Twist BP (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	8mm or O	0.311	2.01	0.485	0.286	0.388
Woodpeckers	Glacia Twist BP (Berea)	11/32 or S	0.338	2.56	0.465	0.316	0.433	none	none	none	none	none	none
Woodpeckers	Key Ring - Toothpick Holder (Berea)	11mm	0.415	2.28	0.492	0.389	0.492	none	none	none	none	none	none
Woodpeckers	Lever Action Rifle Click BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Woodpeckers	Motorcycle Twist BP (Berea)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Woodpeckers	MP208 Magnetic Cap RB or BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	unknown	unknown	0.345	unknown
Woodpeckers	Policeman BP (Berea)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.11	0.446	0.345	0.446
Woodpeckers	Round Top 7mm European Twist BP (Berea)	7mm or J	0.268	2.09	0.406	none	0.515/0.412	7mm or J	0.268	2.36	0.425	none	0.360
Woodpeckers	Seam Ripper (Berea)	8mm or O	0.311	3.15	unknown	0.286	unknown	none	none	none	none	none	none
Woodpeckers	Sedona Screw Cap RB or FP (Berea)	15/32	0.450	1.81	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.482	0.357	0.482
Woodpeckers	Sierra Button Click BP (Berea)	27/64	0.410	2.42	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Click BP - Elegant Beauty (Berea)	27/64	0.410	1.89	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Twist BP - Diverse (Berea)	13/32	0.393	2.06	0.472	0.374	0.472	none	none	none	none	none	none
Woodpeckers	Sierra Twist BP - Elegant Beauty (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Twist BP - Grip (Berea)	27/64	0.410	1.97	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Twist BP - Nomad Carbon Fiber (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Sierra Vista Twist BP (Berea)	27/64	0.410	2.21	0.551	0.381	0.523	none	none	none	none	none	none

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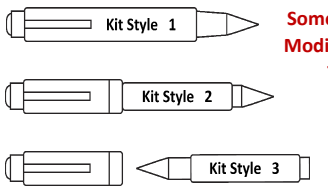
Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodpeckers	Sketch 5.6mm Pencil (Berea)	Large Sized Single Tube Workshop Pens and Pencils	1	220195	220239
Woodpeckers	Slimline Twist BP (Berea)	Slim Sized BP Pens and Pencils	2	220213	25001 or 220247
Woodpeckers	Slimline Twist Pencil (Berea)	Slim Sized BP Pens and Pencils	2	220213	25001 or 220247
Woodpeckers	Streamline 7mm Twist BP (Berea)	Medium Sized BP Pens	2	220206	220230
Woodpeckers	Triton Screw Cap FP (Berea)	Large Sized RB or FP Pens	3	220189	25010 or 220234
Woodpeckers	Triton Screw Cap RB (Berea)	Large Sized RB or FP Pens	3	220189	25010 or 220234
Woodpeckers	Virage Screw Cap FP (Berea)	Ornate Large Sized RB or FP Pens	3	220193	220237
Woodpeckers	Virage Screw Cap RB (Berea)	Ornate Large Sized RB or FP Pens	3	220193	220237
Woodpeckers	Virage Twist BP (Berea)	Medium Sized Single Tube BP Pens	1	220192	220235
Woodpeckers	Woodworkers Click Pencil 5.6mm (Berea)	Extra Large Sized Workshop Pencils	2	220194	220238

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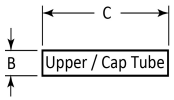
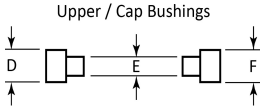
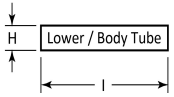
Upper - A Drill Dia.

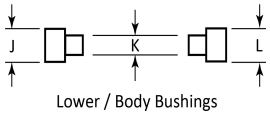




Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.





Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodpeckers	Sketch 5.6mm Pencil (Berea)	15/32	0.450	3.47	0.578	0.429	0.554	none	none	none	none	none	none
Woodpeckers	Slimline Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodpeckers	Slimline Twist Pencil (Berea)	7mm or J	0.268	2.09	0.331	none	0.331	7mm or J	0.268	2.09	0.331	none	0.331
Woodpeckers	Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.331	none	0.416	7mm or J	0.268	2.09	0.416	none	0.331
Woodpeckers	Triton Screw Cap FP (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Woodpeckers	Triton Screw Cap RB (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm	0.400	1.85	0.513	0.376	0.481
Woodpeckers	Virage Screw Cap FP (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Woodpeckers	Virage Screw Cap RB (Berea)	15/32	0.450	1.81	0.533	0.429	0.533	10mm or 25/64	0.385	2.33	0.533	0.357	0.455
Woodpeckers	Virage Twist BP (Berea)	27/64	0.410	2.21	0.474	0.381	0.474	none	none	none	none	none	none
Woodpeckers	Woodworkers Click Pencil 5.6mm (Berea)	29/64	unknown	1.65	unknown	unknown	unknown	29/64	unknown	1.65	unknown	unknown	unknown

Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia. Medium = (.401 - .500) Dia. Large = (.501 - .600) Dia. Extra Large = (.601 - .700) Dia.

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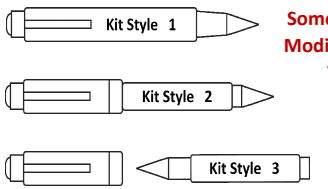

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	4 in 1 Multi Function pen & Pencil (PSI)	Medium Sized Single Tube BP & Pencil	3	PK4WAYTU2	PKCALYPBU
Woodturningz	American Patriot Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT105-6 (10 inch)	PKPPRBBU
Woodturningz	American Patriot Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT38-8 (10 inch)	PKPPENBU
Woodturningz	Apollo Screw Cap Closed End RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJJRTU	PKAPCEBU
Woodturningz	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Woodturningz	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Woodturningz	Bolt Action 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCP7000TU	PKCP7000BU
Woodturningz	Bolt Action 30 Caliber BP - Mini (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP8200TU	PKCP3000BU
Woodturningz	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Woodturningz	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Woodturningz	Bolt Action 30 Caliber BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Woodturningz	Bolt Action 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
Woodturningz	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PKTPENTU	PKTPENBU
Woodturningz	Bracelet Assistant Helper (PSI)	Slim Sized Single Tube Specialty Items	2	SLIMTUBES	PKBHOLDBU
Woodturningz	Breast Cancer Awareness Twist BP (PSI)	Medium Sized BP Pens and Cancer Awareness	2	PKBCPTU	PKBCPBU
Woodturningz	Broadwell Art Deco Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKARTTUA	PKARTBU
Woodturningz	Broadwell Art Deco Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKMAJSQTU	PKMAJSQBU
Woodturningz	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Woodturningz	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	Ornate Large Sized RB or FP Pens	3	PKDBTUA	PKDBBUA
Woodturningz	Broadwell Nouveau Sceptre Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKDBTPTU	PKMAJSQBU
Woodturningz	Buffalo Bullet Pencil Holder (PSI)	Medium Sized Single Tube Bullet Pencils	3	PKT38-8 (10 inch)	PKEXECBU
Woodturningz	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	Medium Sized Single Tube Bullet BP Pens and Pencils	2	PKCP2400TU	PKCP2400BU
Woodturningz	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	Large Sized Bullet Style BP Pens	3	PKT38-8 (10 inch)	PK50RBU
Woodturningz	Bullet Cartridge Twist 30 Caliber BP - Express (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCPEXPTU5	PKCPEXPRBU
Woodturningz	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Slim Sized Single Tube Bullet BP Pens	2	PKT7-10 (10 inch)	SLIMBUSH
Woodturningz	Bullet Cartridge Twist 30 Caliber BP (PSI)	Medium Sized Single Tube Bullet BP Pens	2	PKCP3000TU	PKCP3000BU
Woodturningz	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PK50CALTU	PK50CALBU
Woodturningz	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKT8-8 (10 inch)	PK50CALPBU
Woodturningz	Bullet Cartridge Twist Magnum BP (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKCP7000TU	PKCP7000BU

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Upper - A Drill Dia.

Tolerances for All Measurements:
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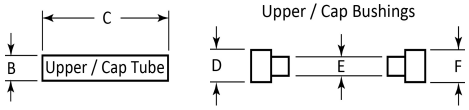

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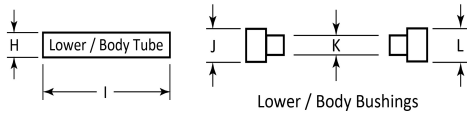

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	4 in 1 Multi Function pen & Pencil (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.15	0.474	0.357	0.474
Woodturningz	American Patriot Screw Cap RB or FP (PSI)	10.5mm	0.400	1.17	0.470	0.376	0.510	10.5mm	0.400	2.08	0.500	0.376	0.500
Woodturningz	American Patriot Twist BP (PSI)	3/8 or V	0.368	1.26	0.480	0.345	0.480	3/8 or V	0.368	1.63	0.480	0.345	0.480
Woodturningz	Apollo Screw Cap Closed End RB or FP (PSI)	9/16	0.548	1.69	0.640	0.535	none	10.5mm	0.400	2.08	0.553	0.376	none
Woodturningz	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bolt Action 30 Caliber BP - Magnum (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
Woodturningz	Bolt Action 30 Caliber BP - Mini (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.38	0.466	0.345	0.466
Woodturningz	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bolt Action 30 Caliber BP - Steampunk (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.85	0.550	0.345	0.550
Woodturningz	Bolt Action 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	none	none	none	none	none	8mm or O	0.311	2.50	0.425	0.286	0.425
Woodturningz	Bracelet Assistant Helper (PSI)	7mm or J	0.268	2.03	0.440	none	0.490	7mm or J	0.268	2.03	0.490	none	0.440
Woodturningz	Breast Cancer Awareness Twist BP (PSI)	3/8 or V	0.368	1.75	0.408	0.345	0.520	8mm or O	0.311	2.44	0.445	0.286	0.382
Woodturningz	Broadwell Art Deco Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.70	0.552	0.460	0.607	10.5mm	0.400	2.09	0.514	0.376	0.514
Woodturningz	Broadwell Art Deco Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Woodturningz	Broadwell Nouveau Sceptre Screw Cap RB (PSI)	12.5mm or 0.492	0.483	1.69	0.648	0.460	0.575	10.5mm	0.400	2.09	0.514	0.376	0.514
Woodturningz	Broadwell Nouveau Sceptre Twist BP (PSI)	3/8 or V	0.368	1.88	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Buffalo Bullet Pencil Holder (PSI)	3/8 or V	0.368	2.75	0.420	0.345	0.420	Metal Cap	none	none	none	none	none
Woodturningz	Bullet Cartridge Click 30 Caliber BP and Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Bullet	none	none	none	none	none
Woodturningz	Bullet Cartridge Machine Gun Flip 50 Caliber BP (PSI)	3/8 or V	0.368	2.12	0.505	0.345	0.505	Bullet	none	none	none	none	none
Woodturningz	Bullet Cartridge Twist 30 Caliber BP - Express (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.13	0.466	0.345	0.466
Woodturningz	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	0.88	0.331	none	0.331
Woodturningz	Bullet Cartridge Twist 30 Caliber BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	1.97	0.466	0.345	0.466
Woodturningz	Bullet Cartridge Twist 50 Caliber BP - Cross Refill (PSI)	Bullet	none	none	none	none	none	7mm or J	0.268	2.50	0.572	none	0.370
Woodturningz	Bullet Cartridge Twist 50 Caliber BP - Parker Refill (PSI)	Bullet	none	none	none	none	none	8mm or O	0.311	2.88	0.566	0.286	0.368
Woodturningz	Bullet Cartridge Twist Magnum BP (PSI)	10mm or 25/64	0.385	2.06	0.525	0.357	0.525	Bullet	none	none	none	none	none

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Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
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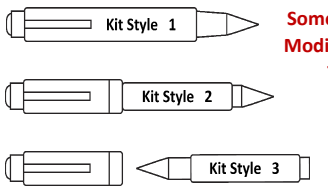

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	Extra Large Bullet Style RB or FP Pens	3	PKCP6000TU	PKCP6000BU
Woodturningz	Bullet Twist BP - Mini (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKBULPENBU
Woodturningz	Calypso Click BP - Stylus	Medium Sized Single Tube BP Pens	1	PKCALYPTU2	PKCALYPBU
Woodturningz	Capital Click BP	Medium Sized Single Tube BP Pens	1	PKCAPCLK-TU2	PKRACEBU
Woodturningz	Capital Click Pencil	Medium Sized Single Tube Pencils	1	PKCAPPCL-TU2	PKRACEBU
Woodturningz	Cat Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT10-6 (10 inch)	PKSHAKEBU
Woodturningz	Celtic Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKCPENRBU
Woodturningz	Celtic Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Woodturningz	CEO Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	unknown	PKCEOBU
Woodturningz	Chalk Holder (PSI)	Large Sized Specialty Style Pens	1	PKT125-6 (10 inch)	PKCKBU
Woodturningz	Cigar Click Pencil (PSI)	Large Sized Pencils	2	CIGARTUBE5	PKCIGARBU
Woodturningz	Cigar Twist BP (PSI)	Large Sized BP Pens	2	CIGARTUBE5	PKCIGARBU
Woodturningz	Civil War Bullet Twist BP (PSI)	Large Sized Single Tube Bullet BP Pens	1	PKCWPENTU	PKCWPENBU
Woodturningz	Classic Screw Cap RB or FP - (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
Woodturningz	Classic Screw Cap RB or FP - Premium (V2) (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PARK10BU
Woodturningz	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU
Woodturningz	Clip Bolt Action (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKCHPENBU
Woodturningz	Cobra Screw Cap RB	Ornate Large Sized RB or FP Pens	3	PKCOBRATU	PKCOBRABU
Woodturningz	Comfort Twist BP and Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	SLIMTUBES	COMFBU
Woodturningz	Commander Screw RB Or FP	Ornate Large Sized Single Tube RB or FP Pens	3	PKCMDR-TU2	PKCMDR-BU
Woodturningz	Compson Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKJPENBU
Woodturningz	Concava Twist BP (PSI)	Large Sized BP Pens	2	PKCONTU	PKCONBU
Woodturningz	Cortona Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKCORBU
Woodturningz	Cowboy Twist BP (AKA Western) (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKWESTBU
Woodturningz	Credit Card Twist BP - Mini (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	SLIMLINE
Woodturningz	Crochet Hook Set - Necklace	Medium Sized Specialty Items	0	PKSR2TU	PKSRBU
Woodturningz	Crochet Hook Set - Interchangeable (PSI)	Medium Sized Specialty Items	0	PKSR2TU	PKSRBU
Woodturningz	Crown Jewel Twist BP - AKA Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKRYLTU	PKNICKBU
Woodturningz	Designer NT Twist BP - Premium (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKMONTPRBU

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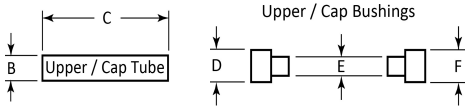
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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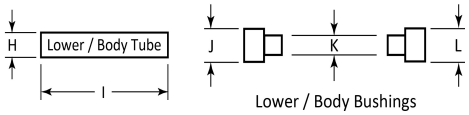

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16	0.548	1.86	0.625	0.535	0.625	12.5mm or 0.492	0.483	2.06	0.541	0.460	0.541
Woodturningz	Bullet Twist BP - Mini (PSI)	7mm or J	0.268	2.03	0.360	none	0.625	7mm or J	0.268	1.19	0.625	none	0.342
Woodturningz	Calypso Click BP - Stylus	27/64	0.410	2.69	0.472	0.381	0.472	none	none	none	none	none	none
Woodturningz	Capital Click BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.44	0.475	0.345	0.475
Woodturningz	Capital Click Pencil	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.66	0.475	0.345	0.475
Woodturningz	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
Woodturningz	Celtic Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.22	0.528	0.460	0.575	10.5mm	0.400	3.00	0.515	0.376	0.515
Woodturningz	Celtic Twist BP (PSI)	3/8 or V	0.368	3.00	0.525	0.345	0.525	none	none	none	none	none	none
Woodturningz	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	none	none	none	none	none	none
Woodturningz	Chalk Holder (PSI)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	none	none	none	none	none	none
Woodturningz	Cigar Click Pencil (PSI)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	10mm or 25/64	0.385	2.09	0.530	0.357	0.459
Woodturningz	Cigar Twist BP (PSI)	10mm or 25/64	0.385	1.94	0.475	0.357	0.575	10mm or 25/64	0.385	2.06	0.530	0.357	0.459
Woodturningz	Civil War Bullet Twist BP (PSI)	3/8 or V	0.368	2.88	0.586	0.345	0.485	none	none	none	none	none	none
Woodturningz	Classic Screw Cap RB or FP - (PSI)	10mm or 25/64	0.385	2.00	0.495	0.357	0.495	10mm or 25/64	0.385	2.00	0.401	0.357	0.401
Woodturningz	Classic Screw Cap RB or FP - Premium (V2) (PSI)	10mm or 25/64	0.385	1.81	0.495	0.357	0.495	10mm or 25/64	0.385	2.28	0.440	0.357	0.440
Woodturningz	Classic Twist BP (PSI)	8mm or O	0.311	2.00	0.490	0.286	0.490	8mm or O	0.311	2.00	0.400	0.286	0.400
Woodturningz	Clip Bolt Action (PSI)	Metal Clip	none	none	none	none	none	3/8 or V	0.368	2.37	0.445	0.345	0.455
Woodturningz	Cobra Screw Cap RB	11mm	0.415	2.56	0.521	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
Woodturningz	Comfort Twist BP and Click Pencil (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	2.03	0.420	none	0.331
Woodturningz	Commander Screw RB Or FP	12.5mm or 0.492	0.483	1.91	0.565	0.460	0.565	10.5mm	0.400	2.09	0.482	0.376	0.512
Woodturningz	Compson Click BP (PSI)	3/8 or V	0.368	2.94	0.440	0.345	0.456	none	none	none	none	none	none
Woodturningz	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	none	0.520	7mm or J	0.268	2.25	0.450	none	0.331
Woodturningz	Cortona Twist BP (PSI)	8mm or O	0.311	2.99	0.417	0.288	0.417	none	none	none	none	none	none
Woodturningz	Cowboy Twist BP (AKA Western) (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.57	0.506	0.286	0.506
Woodturningz	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	none	0.331	7mm or J	0.268	1.50	0.331	none	0.331
Woodturningz	Crochet Hook Set - Necklace	8mm or O	0.311	3.13	0.430	0.286	0.375	none	none	none	none	none	none
Woodturningz	Crochet Hook Set - Interchangeable (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.375	none	none	none	none	none	none
Woodturningz	Crown Jewel Twist BP - AKA Royal (PSI)	11/32 or S	0.338	3.13	0.420	0.316	0.420	none	none	none	none	none	none
Woodturningz	Designer NT Twist BP - Premium (PSI)	8mm or O	0.311	2.03	0.415	0.286	0.522	8mm or O	0.311	2.38	0.425	0.286	0.368

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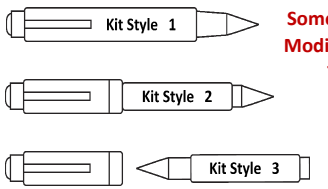

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Designer NT Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU
Woodturningz	Designer NT Twist Pencil (PSI)	Medium Sized Pencils	2	PKT8-8 (10 inch)	(PSI) PKMONT3BU
Woodturningz	Designer Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	EUROBU
Woodturningz	Diva Charm Twist BP - Mini (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU & SLIMBUSH
Woodturningz	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
Woodturningz	Dog Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Dragon Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKDRABU
Woodturningz	Duchess Twist BP (PSI)	Medium Sized Single Tube BP Pens	2	PKT7-10 (10 inch)	COMFBU
Woodturningz	Dura Click BP EDC	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
Woodturningz	Eclipse Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKECLTU5	PKCPEXPRBU
Woodturningz	Executive Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKEXECTU	PKEXECBU
Woodturningz	Faith Hope Love Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKHPENBU
Woodturningz	Fidget Spinner BP	Ornate Medium Sized BP Pens	2	PKFIDP-TU2	PKRACEBU
Woodturningz	Filibella Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch) & PKT7-10 (10 inch)	PKFPENBU
Woodturningz	Fly Fishing Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKFLYRBU
Woodturningz	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKPPENBU
Woodturningz	Football Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFBALLBU
Woodturningz	Gatsby Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
Woodturningz	Gatsby Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	Modify PKMESATU5	PKMESABU
Woodturningz	Gear Twist BP - Filagree	Large Sized Single Tube BP Pens	1	PKT7-10 (10 inch)	PKFILGEARBU
Woodturningz	Gearshift BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Golfer Twist BP	Ornate Large Sized BP Pens	2	PKTHEME-TU2	PKCMDR-BU
Woodturningz	Gothica Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Woodturningz	Graduate Magnetic RB or FP (PSI)	Large Sized RB or FP Pens	3	PKGRAD2TU	PKGRAD2BU
Woodturningz	Graduate Twist BP (PSI)	Medium Sized BP Pens	2	PKGRADTU	PKGRADBU
Woodturningz	Hope Twist BP Breast Cancer	Medium Sized Single Tube BP Pens	2	PKHOPETU2	PKVIRTBU
Woodturningz	Jupiter Twist BP	Medium Sized Single Tube BP Pens	1	PKJUPTU2	PKJUPBU
Woodturningz	Key Chain - Detachable (PSI)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	Slimline
Woodturningz	Key Chain - Mini Bullet	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKKEYMBBU

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Upper - A Drill Dia.

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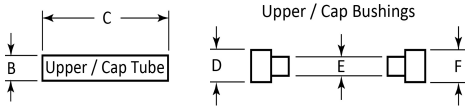

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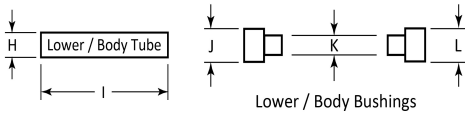

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Designer NT Twist BP (PSI)	7mm or J	0.268	2.03	0.407	none	0.522	7mm or J	0.268	2.38	0.420	none	0.358
Woodturningz	Designer NT Twist Pencil (PSI)	8mm or O	0.311	2.03	0.400	0.286	0.522	8mm or O	0.311	2.38	0.400	0.286	0.358
Woodturningz	Designer Twist BP (PSI)	7mm or J	0.268	2.06	0.400	none	0.400	7mm or J	0.268	2.38	0.420	none	0.357
Woodturningz	Diva Charm Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.407	none	0.522	7mm or J	0.268	1.69	0.420	none	0.358
Woodturningz	Diva Charm Twist BP (PSI)	3/8 or V	0.368	2.13	0.445	0.345	0.445	none	none	none	none	none	none
Woodturningz	Dog Click BP (PSI)	3/8 or V	0.368	3.31	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Dragon Twist BP (PSI)	3/8 or V	0.368	1.60	0.580	0.345	0.540	3/8 or V	0.368	1.45	0.540	0.345	0.540
Woodturningz	Duchess Twist BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.44	0.420	none	0.331
Woodturningz	Dura Click BP EDC	8mm or O	0.311	2.77	0.435	0.286	0.435	none	none	none	none	none	none
Woodturningz	Eclipse Twist BP (PSI)	3/8 or V	0.368	3.00	0.466	0.345	0.466	none	none	none	none	none	none
Woodturningz	Executive Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.88	0.420	0.345	0.420	none	none	none	none	none	none
Woodturningz	Faith Hope Love Twist BP (PSI)	8mm or O	0.311	1.75	0.550	0.286	0.500	8mm or O	0.311	2.13	0.500	0.286	0.430
Woodturningz	Fidget Spinner BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.44	0.475	0.345	0.475
Woodturningz	Filibella Twist BP (PSI)	8mm or O	0.311	0.97	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	none	0.350
Woodturningz	Fly Fishing Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.20	0.568	0.460	0.583	10.5mm	0.400	2.60	0.517	0.376	0.517
Woodturningz	Fly Fishing Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.92	0.480	0.345	0.480
Woodturningz	Football Twist BP (PSI)	10mm or 25/64	0.385	1.87	0.515	0.357	0.502	10mm or 25/64	0.385	1.95	0.502	0.357	0.486
Woodturningz	Gatsby Click BP (PSI)	27/64	0.410	2.25	0.470	0.381	0.470	none	none	none	none	none	none
Woodturningz	Gatsby Twist BP (PSI)	27/64	0.410	2.22	0.474	0.381	0.474	none	none	none	none	none	none
Woodturningz	Gear Twist BP - Filagree	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.38	0.512	none	0.387
Woodturningz	Gearshift BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.22	0.495	0.345	0.495
Woodturningz	Golfer Twist BP	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm	0.400	1.97	0.482	0.376	0.512
Woodturningz	Gothica Twist BP (PSI)	3/8 or V	0.368	3.31	0.550	0.345	0.550	none	none	none	none	none	none
Woodturningz	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	3.00	0.516	0.376	0.516
Woodturningz	Graduate Twist BP (PSI)	3/8 or V	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	none	0.323
Woodturningz	Hope Twist BP Breast Cancer	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.69	0.460	0.345	0.460
Woodturningz	Jupiter Twist BP	3/8 or V	0.368	2.00	0.491	0.345	0.491	none	none	none	none	none	none
Woodturningz	Key Chain - Detachable (PSI)	7mm or J	0.268	1.38	0.331	none	0.331	none	none	none	none	none	none
Woodturningz	Key Chain - Mini Bullet	7mm or J	0.268	unknown	0.343	none	0.374	Bullet	none	none	none	none	none

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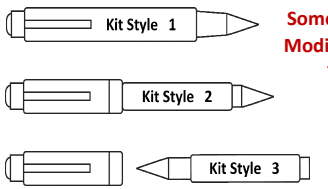
Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
Slim = (.301 - .400) Dia.
Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Key Chain - Whistle	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	Slimline
Woodturningz	King Click BP - Stylus	Medium Sized Single Tube BP Pens	1	PKKINGTU2	PKKINGBU
Woodturningz	Knights Armor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Knurl GT Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
Woodturningz	Lancer Twist BP	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
Woodturningz	Laser Pointer	Large Sized Single Tube Specialty Items	0	PKT125-6 (10 inch)	PKLASERBU
Woodturningz	LED Flashlight V2 - Ultrabright (PSI)	Large Sized Specialty Items	0	PKT125-6 (10 inch)	PKPLI-BU
Woodturningz	Longwood Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGBU
Woodturningz	Longwood Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGBU
Woodturningz	Majestic Jr Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKMAJJRTU	PKMAJJRBU
Woodturningz	Majestic Screw Cap RB or FP (PSI)	Extra Large Sized RB or FP Pens	3	PKMAJTU	PKMAJBU
Woodturningz	Majestic Squire Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Manipulator BP - Screwdriver	Medium Sized BP Pens	3	PKMANIPTU2	PKMANIPBU
Woodturningz	Mayan Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKMAYBU
Woodturningz	Mesa Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
Woodturningz	Mesa Twist BP and Stylus (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	PKMESATU5	PKMESABU
Woodturningz	Metropolis Screw Cap RB or FP	Medium Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKSHUTTLE-BU
Woodturningz	Mini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT10-6 (10 inch)	PKMINCLKBU
Woodturningz	Mogul Twist BP (PSI)	Medium Sized BP Pens	2	PKMOGULTU2	PKMOGULBU
Woodturningz	Monkey Wrench Screw Cap RB	Ornate Large Sized RB or FP Pens	3	PKCOBRATU	PKCOBRABU
Woodturningz	Motorcycle Kick Start BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKPT100BU
Woodturningz	Multifunction BP - Stylus and Tools	Slim Sized Single Tube Specialty Items	0	PKT7-10 (10 inch)	PKMULTIBU
Woodturningz	Music Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMUSBU
Woodturningz	Nautical Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Olympian Screw Cap RB - Elite Closed Ends (PSI)	Extra Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKOLCEBU
Woodturningz	Orion Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKORIONTU5	PKORIONBU
Woodturningz	Orion Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKORIONTU5	PKORIONBU
Woodturningz	Owl Screw Cap RB	Ornate Medium Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKSHUTTLE-BU
Woodturningz	Patrizio Twist BP(PSI)	Medium Sized BP Pens and Pencils	2	PKT7-10 (10 inch)	PKPATPENBU

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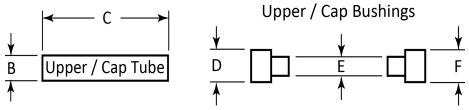
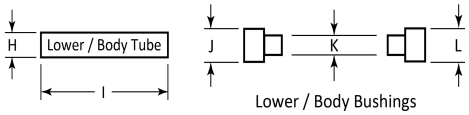
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.



Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Key Chain - Whistle	7mm or J	0.268	2.03	0.331	none	0.331	none	none	none	none	none	none
Woodturningz	King Click BP - Stylus	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.06	0.453	0.345	0.453
Woodturningz	Knights Armor Twist BP (PSI)	3/8 or V	0.368	2.72	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Knurl GT Twist BP (PSI)	3/8 or V	0.368	2.97	0.472	0.345	0.472	none	none	none	none	none	none
Woodturningz	Lancer Twist BP	27/64	0.410	2.25	0.470	0.381	0.470	none	none	none	none	none	none
Woodturningz	Laser Pointer	12.5mm or 0.492	0.483	3.30	0.570	0.460	0.570	Metal Cap	none	none	none	none	none
Woodturningz	LED Flashlight V2 - Ultrabright (PSI)	12.5mm or 0.492	0.483	2.13	0.544	0.460	0.544	12.5mm or 0.492	0.483	2.13	0.544	0.460	0.544
Woodturningz	Longwood Twist BP (PSI)	7mm or J	0.268	3.16	0.420	none	0.420	7mm or J	0.268	1.00	0.420	none	0.331
Woodturningz	Longwood Twist BP (PSI)	7mm or J	0.268	2.03	0.420	none	0.420	7mm or J	0.268	(2) 1.00	0.420	none	0.331
Woodturningz	Majestic Jr Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.88	0.551	0.460	0.575	10.5mm	0.400	2.03	0.516	0.376	0.516
Woodturningz	Majestic Screw Cap RB or FP (PSI)	37/64	0.571	1.97	0.650	0.547	0.650	15/32	0.450	2.15	0.598	0.427	0.570
Woodturningz	Majestic Squire Twist BP (PSI)	3/8 or V	0.368	2.00	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Manipulator BP - Screwdriver	11/32 or S	0.338	1.25	0.417	0.316	0.417	11/32 or S	0.338	1.88	0.417	0.316	0.417
Woodturningz	Mayan Twist BP (PSI)	8mm or O	0.311	1.70	0.572	0.286	0.515	8mm or O	0.311	1.70	0.515	0.286	0.515
Woodturningz	Mesa Click BP (PSI)	27/64	0.410	2.25	0.470	0.381	0.470	none	none	none	none	none	none
Woodturningz	Mesa Twist BP and Stylus (PSI)	27/64	0.410	2.25	0.470	0.381	0.470	none	none	none	none	none	none
Woodturningz	Metropolis Screw Cap RB or FP	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.19	0.470	0.357	0.470
Woodturningz	Mini Click BP (PSI)	10mm or 25/64	0.385	2.75	0.466	0.357	0.446	none	none	none	none	none	none
Woodturningz	Mogul Twist BP (PSI)	7mm or J	0.268	1.69	0.389	none	0.484	7mm or J	0.268	2.25	0.484	none	0.389
Woodturningz	Monkey Wrench Screw Cap RB	11mm	0.415	2.56	0.521	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
Woodturningz	Motorcycle Kick Start BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
Woodturningz	Multifunction BP - Stylus and Tools	7mm or J	0.268	1.25	0.390	none	0.390	none	none	none	0.390	none	0.340
Woodturningz	Music Twist BP (PSI)	8mm or O	0.311	1.76	0.570	0.286	0.600	8mm or O	0.311	1.44	0.535	0.286	0.525
Woodturningz	Nautical Twist BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.62	0.495	0.345	0.495
Woodturningz	Olympian Screw Cap RB - Elite Closed Ends (PSI)	12.5mm or 0.492	0.483	1.70	0.642	0.460	none	10.5mm	0.400	1.98	0.538	0.376	none
Woodturningz	Orion Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.532	0.429	0.532	10mm or 25/64	0.385	2.75	0.485	0.357	0.485
Woodturningz	Orion Twist BP (PSI)	15/32	0.450	1.81	0.532	0.429	0.532	10mm or 25/64	0.385	2.75	0.485	0.357	0.485
Woodturningz	Owl Screw Cap RB	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.19	0.470	0.357	0.470
Woodturningz	Patrizio Twist BP(PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420

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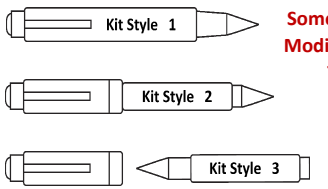
Large = (.501 - .600) Dia.
Extra Large = (.601 - .700) Dia.



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Patrizio Twist Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	PKT7-10 (10 inch)	PKPATPENBU
Woodturningz	Perfume Atomizer	Extra Large Sized Specialty Items	0	unknown	PKATOMBU
Woodturningz	Perfume Pen (PSI)	Slim Sized Specialty Items	0	unknown	PKPERFBU
Woodturningz	Perfume Stylus	Medium Sized Specialty Items	0	PKPERFSTYTU2	PKPERFSTYBU
Woodturningz	Phoenix Rising Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVICBU
Woodturningz	Phoenix Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKPHXTU5	PKPHXBU
Woodturningz	Pirate Screw Cap RB or FP	Ornate Large Sized RB or FP Pens	3	PKTHEME-TU2	PKCMDRBU
Woodturningz	Pirate Twist BP	Ornate Large Sized BP Pens	2	PKPIRATE-TW-TU2	PKCMDRBU
Woodturningz	Polaris Twist BP and Pencil .7mm (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
Woodturningz	Police Twist BP	Ornate Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKPOLICEBU
Woodturningz	Presimo Snap Top RB or FP (PSI)	Large Sized Single Tube RB or FP Pens	3	PKPT100TU	PKPT100BU
Woodturningz	Princess Twist BP (PSI)	Medium Sized BP Pens	2	PKPRPENTU	PKPRPENBU
Woodturningz	Race Car Click BP	Ornate Medium Sized Single Tube BP Pens	1	PKRACETU2	PKRACEBU
Woodturningz	RAW Metal Screw Cap RB or FP (PSI)	Medium Sized Single Tube BP Pens	3	PKT10-6 (10 inch)	PKMAJSQBU
Woodturningz	Razor - Fusion Cartridges (PSI)	Medium Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Woodturningz	Razor - Mach 3 Cartridges - Magnum (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKCP7000BU
Woodturningz	Razor - Mach 3 Cartridges - Majestic (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKMAJSQBU
Woodturningz	Razor - Mach 3 Cartridges (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Woodturningz	Razor - Mach 3 Cartridges	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAZORBU
Woodturningz	Razor - Safety - Speed Dial (PSI)	Large Sized SIngle Tube Shaving Accessories	0	PKT10-6 (10 inch)	PKRASAF2BU
Woodturningz	Razor - Safety (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
Woodturningz	Revolver Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKREVBU
Woodturningz	Rollester RB (PSI)	Medium Sized Single Tube BP Pens	3	PKT38-8 (10 inch)	PKCHPENBU
Woodturningz	Saturn Twist BP (PSI)	Medium Sized BP Pens	2	SLIMTUBES	PKSATURNBU
Woodturningz	Scuba Twist BP	Ornate Large Sized BP Pens	2	PKTHEME-TU2	PKCMDR-BU
Woodturningz	Sculptured Twist BP	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKSCBU
Woodturningz	Screw Driver Twist BP - 3 in 1 (PSI)	Large Sized Tools and Utility Items	3	PKSDPENTU	PKSDPENBU
Woodturningz	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
Woodturningz	Seam Ripper - Necklace Small Blade (PSI)	Medium Sized Single Tube Specialty Items	0	PKT8-8 (10 inch)	PKSRBU

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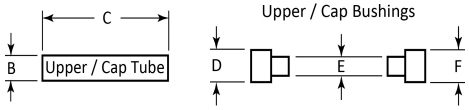
Upper - A Drill Dia.

Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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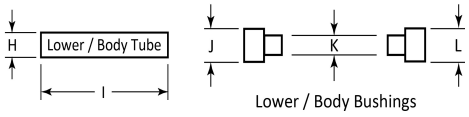
Lower - G Drill Dia.



Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Patrizio Twist Click Pencil (PSI)	7mm or J	0.268	1.47	0.440	none	0.470	7mm or J	0.268	1.47	0.470	none	0.420
Woodturningz	Perfume Atomizer	15mm or 19/32	0.580	1.25	0.656	0.561	0.656	15mm or 19/32	0.580	1.69	0.656	0.561	0.656
Woodturningz	Perfume Pen (PSI)	5/16	0.301	0.97	0.389	0.274	0.389	5/16	0.301	2.91	0.389	0.274	0.389
Woodturningz	Perfume Stylus	8mm or O	0.311	1.31	0.395	0.286	0.415	8mm or O	0.311	2.69	0.415	0.286	0.415
Woodturningz	Phoenix Rising Twist BP (PSI)	3/8 or V	0.368	2.67	0.550	0.345	0.550	none	none	none	none	none	none
Woodturningz	Phoenix Twist BP (PSI)	27/64	0.410	2.56	0.470	0.381	0.570	none	none	none	none	none	none
Woodturningz	Pirate Screw Cap RB or FP	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm	0.400	1.97	0.482	0.376	0.512
Woodturningz	Pirate Twist BP	12.5mm or 0.492	0.483	1.69	0.565	0.460	0.565	10.5mm	0.400	1.69	0.482	0.376	0.512
Woodturningz	Polaris Twist BP and Pencil .7mm (PSI)	3/8 or V	0.368	2.84	0.495	0.345	0.450	none	none	none	none	none	none
Woodturningz	Police Twist BP	3/8 or V	0.368	2.21	0.519	0.345	0.440	none	none	none	none	none	none
Woodturningz	Presimo Snap Top RB or FP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.44	0.500	0.357	0.500
Woodturningz	Princess Twist BP (PSI)	10mm or 25/64	0.385	1.50	0.492	0.357	0.492	8mm or O	0.311	2.47	0.442	0.286	0.387
Woodturningz	Race Car Click BP	3/8 or V	0.368	2.63	0.475	0.345	0.475	none	none	none	none	none	none
Woodturningz	RAW Metal Screw Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.97	0.495	0.345	0.495
Woodturningz	Razor - Fusion Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Woodturningz	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	none	0.530	none	none	none	none	none	none
Woodturningz	Razor - Mach 3 Cartridges - Majestic (PSI)	7mm or J	0.268	3.00	0.495	none	0.495	none	none	none	none	none	none
Woodturningz	Razor - Mach 3 Cartridges (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Woodturningz	Razor - Mach 3 Cartridges	7mm or J	0.268	3.00	0.431	none	0.431	none	none	none	none	none	none
Woodturningz	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	none	none	none	none	none	none
Woodturningz	Razor - Safety (PSI)	7mm or J	0.268	3.00	0.400	none	0.400	none	none	none	none	none	none
Woodturningz	Revolver Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
Woodturningz	Rollester RB (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.30	0.445	0.345	0.445
Woodturningz	Saturn Twist BP (PSI)	7mm or J	0.268	2.03	0.350	none	0.427	7mm or J	0.268	2.03	0.427	none	0.331
Woodturningz	Scuba Twist BP	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm	0.400	1.97	0.482	0.376	0.512
Woodturningz	Sculptured Twist BP	8mm or O	0.311	2.00	0.480	0.286	0.480	8mm or O	0.311	2.00	0.393	0.286	0.393
Woodturningz	Screw Driver Twist BP - 3 in 1 (PSI)	10mm or 25/64	0.385	1.88	0.475	0.357	0.475	7mm or J	0.268	1.38	0.475	none	0.475
Woodturningz	Seam Ripper - Dual Blade or 2 in 1 Large Blade (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	none	none	none	none	none	none
Woodturningz	Seam Ripper - Necklace Small Blade (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	none	none	none	none	none	none

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Dimensions are based on Imperial English.
Averaged Bushing Diameter Size was used to determine Category Sizing:
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Medium = (.401 - .500) Dia.
Large = (.501 - .600) Dia.
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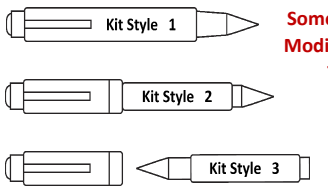

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
Woodturningz	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	PKT2764-6	PKSAPENBU
Woodturningz	Skeleton Key Twist BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKGAFBU
Woodturningz	Sketch 3mm Click Pencil - Mini (PSI)	Medium Sized Single Tube Workshop Pencils	1	PKSPCL3TU	PKSPCL3BU
Woodturningz	Sketch 5.6mm Click Pencil - Workshop (PSI)	Large Sized Workshop Pencils	2	PKSPCLTU	PKSPCLBU
Woodturningz	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	Large Sized Single Tube Workshop Pens and Pencils	1	PKSPCL2TU	PKSPCL2BU
Woodturningz	Skull Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSKULLBU
Woodturningz	Slimline Click Pencil (PSI)	Slim Sized Pencils	2	SLIMTUBES	SLIMBUSH
Woodturningz	Slimline Pro Click BP and Pencil .7mm (PSI)	Medium Sized BP Pens and Pencils	2	PKPENXXTU	PKPENXXBU
Woodturningz	Slimline Twist BP and Pencil (PSI)	Slim Sized BP Pens	2	SLIMTUBES	SLIMBUSH
Woodturningz	Southwest Mesa Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKCHPENBU
Woodturningz	Southwest Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKSWPBU
Woodturningz	Spartan Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
Woodturningz	Steampump Lever Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKSPBU
Woodturningz	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKKPENTU	PKCHPENBU
Woodturningz	Stratus Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKKPENTU	PKCHPENBU
Woodturningz	Stylus - Mini Telescoping BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	3	PKT7-10 (10 inch)	SLIMBUSH
Woodturningz	Stylus - Plug-in Pocket (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	PKPOCKBU
Woodturningz	Stylus - Click BP Super	Medium Sized BP Pens with Stylus	2	PKSUPSTTU2	PKSUPSTBU
Woodturningz	Stylus - Touch Tablet (PSI)	Slim Sized Single Tube Stylus Items	1	PKT7-10 (10 inch)	SLIMBUSH
Woodturningz	Stylus - Touch Tablet Twist BP (PSI)	Slim Sized BP Pens with Stylus	2	PKT7-10 (10 inch)	SLIMBUSH
Woodturningz	Tactical Twist BP	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKRACEBU
Woodturningz	Tank Twist PB (PSI)	Ornate Extra Large Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKTANKBU
Woodturningz	Teachers Twist BP (PSI)	Slim Sized Specialty Style Pens	0	PKT7-10 (10 inch)	SLIMBUSH
Woodturningz	Tec-7 Twist BP - Stylus (PSI)	Medium Sized BP Pens with Stylus	2	PKTPENTU	PKTSTECBU
Woodturningz	Telescoping Magnetic Pickup Tool (PSI)	Medium Sized Specialty Items	0	PKT10-6 (10 inch)	PKPUTBU
Woodturningz	Traditional Screw Cap RB or FP	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PK10BUSH3
Woodturningz	Train Twist BP	Ornate Large Sized BP Pens	2	PKTHEME-TU2	PKCMDR-BU
Woodturningz	Tudor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU

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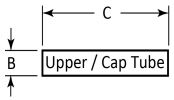
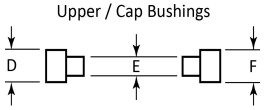
Upper - A Drill Dia.

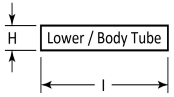


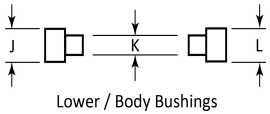


Tolerances for All Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.

Lower - G Drill Dia.





Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	none	none	none	none	none	none
Woodturningz	Shock Absorber Screw Cap BP (PSI)	27/64	0.410	1.44	0.564	0.381	0.500	Spring	none	none	none	none	none
Woodturningz	Skeleton Key Twist BP (PSI)	3/8 or V	0.368	3.12	0.525	0.345	0.525	none	none	none	none	none	none
Woodturningz	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	none	none	none	none	none	none
Woodturningz	Sketch 5.6mm Click Pencil - Workshop (PSI)	11mm	0.415	1.78	0.512	0.389	0.512	11mm	0.415	1.78	0.512	0.389	0.512
Woodturningz	Sketch Pen and 5.6mm Pencil Combo - Deluxe (PSI)	11mm	0.415	2.69	0.576	0.389	0.500	none	none	none	none	none	none
Woodturningz	Skull Twist BP (PSI)	3/8 or V	0.368	1.36	0.575	0.345	0.575	3/8 or V	0.368	1.71	0.575	0.345	0.575
Woodturningz	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturningz	Slimline Pro Click BP and Pencil .7mm (PSI)	8mm or O	0.311	2.03	0.425	0.286	0.425	8mm or O	0.311	2.03	0.425	0.286	0.425
Woodturningz	Slimline Twist BP and Pencil (PSI)	7mm or J	0.268	2.03	0.331	none	0.331	7mm or J	0.268	2.03	0.331	none	0.331
Woodturningz	Southwest Mesa Twist BP (PSI)	3/8 or V	0.368	3.20	0.445	0.345	0.445	none	none	none	none	none	none
Woodturningz	Southwest Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.480	3/8 or V	0.368	1.92	0.500	0.345	0.500
Woodturningz	Spartan Click BP (PSI)	3/8 or V	0.368	2.79	0.495	0.345	0.495	none	none	none	none	none	none
Woodturningz	Steampump Lever Click BP (PSI)	Metal Cap	none	none	none	none	none	10mm or 25/64	0.385	2.17	0.500	0.357	0.471
Woodturningz	Stratus Click BP (PSI)	3/8 or V	0.368	2.69	0.445	0.345	0.445	none	none	none	none	none	none
Woodturningz	Stratus Click Pencil (PSI)	3/8 or V	0.368	2.72	0.445	0.345	0.445	none	none	none	none	none	none
Woodturningz	Stylus - Mini Telescoping BP (PSI)	Metal Cap	none	none	none	none	none	7mm or J	0.268	2.38	0.331	none	0.331
Woodturningz	Stylus - Plug-in Pocket (PSI)	7mm or J	0.268	2.00	0.337	none	0.332	none	none	none	none	none	none
Woodturningz	Stylus - Click BP Super	7mm or J	0.268	1.50	0.417	none	0.417	7mm or J	0.268	2.13	0.417	none	0.417
Woodturningz	Stylus - Touch Tablet (PSI)	7mm or J	0.268	3.19	0.331	none	0.331	none	none	none	none	none	none
Woodturningz	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	none	0.331	7mm or J	0.268	1.91	0.331	none	0.331
Woodturningz	Tactical Twist BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.44	0.475	0.345	0.475
Woodturningz	Tank Twist PB (PSI)	3/8 or V	0.368	2.84	0.603	0.345	0.603	none	none	none	none	none	none
Woodturningz	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	none	0.331	7mm or J	0.268	(2) 0.81	0.331	none	0.331
Woodturningz	Tec-7 Twist BP - Stylus (PSI)	7mm or J	0.268	1.90	0.427	none	0.435	7mm or J	0.268	1.90	0.435	none	0.350
Woodturningz	Telescoping Magnetic Pickup Tool (PSI)	10mm or 25/64	0.385	2.13	0.488	0.357	0.488	10mm or 25/64	0.385	2.13	0.488	0.357	0.488
Woodturningz	Traditional Screw Cap RB or FP	10mm or 25/64	0.385	2.19	0.450	0.357	0.450	10mm or 25/64	0.385	2.19	0.450	0.357	0.450
Woodturningz	Train Twist BP	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm	0.400	1.97	0.482	0.376	0.512
Woodturningz	Tudor Twist BP (PSI)	3/8 or V	0.368	3.15	0.472	0.345	0.472	none	none	none	none	none	none

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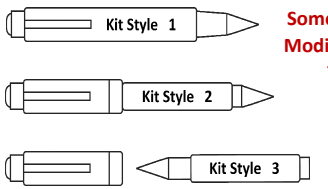

Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.

Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier

Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Woodturningz	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYTU	PKTYBU
Woodturningz	USA Click BP	Medium Sized Single Tube BP Pens	1	PKUSATU2	PKRACEBU
Woodturningz	Vertex Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKFP4000TU	PKFPBU
Woodturningz	Vertex Click Pencil (PSI)	Medium Sized Single Tube Pencils	1	PKFP4000TU	PKFPBU
Woodturningz	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU
Woodturningz	Vertex Supreme Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKFP5500BU
Woodturningz	Victorian Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKT125-6 (10 inch) & PKT105-6 (10 inch)	PKVICRBU
Woodturningz	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU
Woodturningz	Virtouoso Twist BP	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVIRTBU
Woodturningz	Voyager Screw Cap RB or FP	Ornate Large Sized Single Tube RB or FP Pens	3	PKCMDR-TU2	PKCMDR-BU
Woodturningz	Voyager Twist BP	Ornate Large Sized BP Pens	2	PKCMDR-TU2	PKCMDR-BU
Woodturningz	Wild Card Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU

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Upper - A Drill Dia.

Tolerances for All Measurements:
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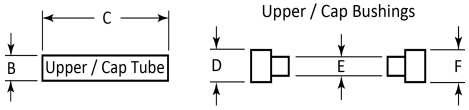

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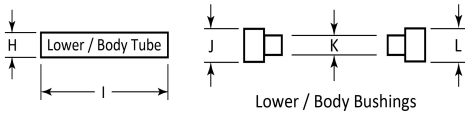

Lower - G Drill Dia.

Kit Supplier	Kit Description	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushings		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Woodturningz	Tycoon Screw Cap RB or FP (PSI)	15/32	0.450	1.81	0.563	0.429	0.535	10mm or 25/64	0.385	2.13	0.480	0.357	0.480
Woodturningz	USA Click BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.63	0.475	0.345	0.475
Woodturningz	Vertex Click BP (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Woodturningz	Vertex Click Pencil (PSI)	Metal Cap	none	none	none	none	none	3/8 or V	0.368	2.91	0.433	0.345	0.433
Woodturningz	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	none	none	none	none	none	10.5mm	0.400	2.38	0.460	0.376	0.460
Woodturningz	Vertex Supreme Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm	0.400	2.63	0.516	0.376	0.516
Woodturningz	Victorian Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.37	0.555	0.460	0.545	10.5mm	0.400	2.08	0.545	0.376	0.545
Woodturningz	Victorian Twist BP (PSI)	3/8 or V	0.368	1.34	0.550	0.345	0.550	3/8 or V	0.368	1.34	0.550	0.345	0.550
Woodturningz	Virtouoso Twist BP	Metal Cap	none	none	none	none	none	3/8 or V	0.368	3.19	0.460	0.345	0.460
Woodturningz	Voyager Screw Cap RB or FP	12.5mm or 0.492	0.483	1.91	0.565	0.460	0.565	10.5mm	0.400	2.09	0.482	0.376	0.512
Woodturningz	Voyager Twist BP	12.5mm or 0.492	0.483	1.91	0.565	0.460	0.565	10.5mm	0.400	2.09	0.482	0.376	0.512
Woodturningz	Wild Card Twist BP (PSI)	3/8 or V	0.368	1.50	0.550	0.345	0.550	3/8 or V	0.368	1.97	0.550	0.345	0.550

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