



Kits listed in this chart may be available or had been offered in the past by this supplier.

**Berea Kit Bushing & Tube Refs.**  
**Imperial English Units Revised 7-2-2023**  
 Please report any additions, corrections, suggestions to:  
 Wayne Racinowski - IAP Library Manager  
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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
Berea	Alpha Team Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1701_7	1701_TL or 62A
Berea	American Liberty Click BP (Berea)	Ornate Medium Sized Single Tube 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 - Continental Styled (Berea)	Large Sized RB or FP Pens	3	1108_Tubes	1005_TL or 30A
Berea	Atrax Twist BP - Continental Styled (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 Carbine Twist 30 Caliber 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	Bullet Rifle Lever Action Click BP - American Pride (Berea)	Medium Sized Single Tube Bullet BP Pens	2	1501_Tube	1501_TL or 57A
Berea	Button Click BP (Berea)	Slim Sized BP Pens	2	5807_Tubes	5807_TL or 5A
Berea	Cambridge Screw Cap RB or FP - Hybrid (Berea)	Ornate Large Sized RB or FP Pens	3	N0106_Tubes	N0106_TL or 16B or N0106W_TL or 48A



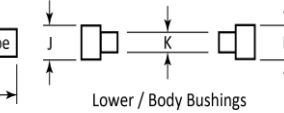
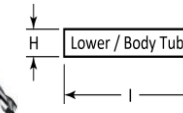
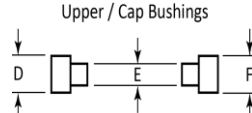
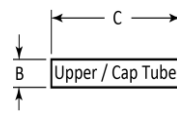
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Tolerances - All Imperial English Units Measurements:  
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**ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.**

Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		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	x	x	x	x	x	3/8 or 9.5mm	0.368	2.11	0.446	0.345	0.446
Berea	American Liberty Click BP (Berea)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	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 or Z	0.400	2.19	0.512	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 or Z	0.400	2.33	0.481	0.376	0.481
Berea	Atrax Screw Cap RB or FP - Continental Styled (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm or Z	0.400	2.19	0.512	0.376	0.481
Berea	Atrax Twist BP - Continental Styled (Berea)	12.5mm or 0.492	0.483	1.90	0.567	0.460	0.567	10.5mm or Z	0.400	2.33	0.481	0.376	0.481
Berea	Baron Screw Cap RB or FP (Berea)	12mm or 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 8.8mm	0.338	3.70	0.434	0.316	0.434	x	x	x	x	x	x
Berea	Blossom or Rose Twist BP (Berea)	Metal Cap	x	x	x	x	x	8mm or O	0.311	?	?	0.286	?
Berea	Bracelet Assistant Helper (Berea)	5/16 or 8mm	0.301	4.00	0.395	0.274	0.395	Metal Clip	x	x	x	x	x
Berea	Breast Cancer Awareness Twist BP (Berea)	7mm or J	0.268	2.03	0.331	x	0.416	7mm or J	0.268	2.03	0.416	x	0.331
Berea	Bullet Carbine Twist 30 Caliber BP (Berea)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
Berea	Bullet Cartridge Click 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Cartridge Like Bullet Like	x	x	x	x	x
Berea	Bullet Cartridge Click 45 Caliber BP (Berea)	Metal Cap Metal Nib	x	x	x	x	x	10mm or 25/64	0.385	1.60	0.466	0.357	0.466
Berea	Bullet Cartridge Twist 30 Caliber BP (Berea)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Cartridge Like Bullet Like	x	x	x	x	x
Berea	Bullet Rifle Lever Action Click BP - American Pride (Berea)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Berea	Button Click BP (Berea)	11/32 or 8.8mm	0.338	1.98	0.388	0.316	0.388	11/32 or 8.8mm	0.338	1.98	0.388	0.316	0.388
Berea	Cambridge Screw Cap RB or FP - Hybrid (Berea)	33/64 or 13.2mm	0.510	1.69	0.590	0.494	0.590	31/64 or 12.3mm	0.470	1.97	0.536	0.450	0.536



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Some Kits May Require  
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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
Berea	Carbara Twist BP - Atlas Styled (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 - Humidor - Rogue (Berea)	Extra Large Sized Specialty Items	0	1307_Tubes	1307_TL or 43A
Berea	Cigar Holder - Humidor - Rogue Plus (Berea)	Extra Large Sized Specialty Items	0	1307L_Tubes	1307L-TL or 46A
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 (Berea)	Large Sized Pencils	2	195_Tubes	145A_TL or 11A or 145B_TL or 19B
Berea	CJK1 Twist BP - Sierra Styled (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
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 or Pencil (Berea)	Large Sized BP Pens and Pencils	2	N0106B_Tubes	N0106_TL or 16B or N0106W_TL or 48A
Berea	El Toro Screw Cap FP (Berea)	Extra Large Sized RB or FP Pens	3	(Arizona) BHWT527	50A
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	Elegant Sierra Screw Cap RB or FP (Berea)	Medium Sized RB or FP Pens	3	208502_Tubes	208502_TL-1 or 72A



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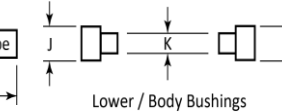
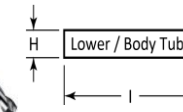
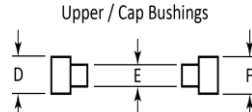
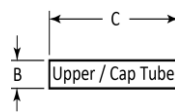
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Carbara Twist BP - Atlas Styled (Berea)	3/8 or 9.5mm	0.368	2.84	0.510	0.345	0.452	x	x	x	x	x	x
Berea	Churchill Screw Cap RB or FP (Berea)	33/64 or 13.2mm	0.510	1.69	0.590	0.494	0.590	31/64 or 12.3mm	0.470	1.97	0.536	0.450	0.536
Berea	Cigar Holder - Humidor - Rogue (Berea)	53/64 or 21mm	0.815	2.37	0.915	0.788	0.915	53/64 or 21mm	0.815	4.15	0.915	0.788	0.915
Berea	Cigar Holder - Humidor - Rogue Plus (Berea)	7/8 or 22.3mm	?	2.37	1.120	?	1.120	7/8 or 22.3mm	?	4.15	1.120	?	1.120
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 (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	CJK1 Twist BP - Sierra Styled (Berea)	27/64 or 10.7mm	0.410	1.81	0.492	0.381	0.492	x	x	x	x	x	x
Berea	Click Pencil .7mm (Berea)	7mm or J	0.268	1.85	0.331	x	0.331	7mm or J	0.268	1.85	0.331	x	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	x	0.286	x
Berea	EL Grande Screw Cap RB or FP - and Elite (Berea)	33/64 or 13.2mm	0.510	1.69	0.590	0.494	0.590	31/64 or 12.3mm	0.470	1.97	0.536	0.450	0.536
Berea	EL Grande Twist Cap BP or Pencil (Berea)	33/64 or 13.2mm	0.510	1.69	0.590	0.494	0.590	31/64 or 12.3mm	0.470	1.97	0.536	0.450	0.536
Berea	El Toro Screw Cap FP (Berea)	9/16 or 14.3mm	0.535	1.85	0.621	0.519	0.667	31/64 or 12.3mm	0.470	1.40	0.609	0.450	0.550
Berea	Electra Screw Cap RB or FP (Berea)	Metal Cap	x	x	x	x	x	10.5mm or Z	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	Elegant Sierra Screw Cap RB or FP (Berea)	27/64 or 10.7mm	0.410	1.54	0.470	0.381	0.485	3/8 or 9.5mm	0.368	2.36	0.443	0.345	0.443



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Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
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 - LED (Berea)	Large Sized Single Tube Specialty Items	0	1203_Tube	1203_TL or 41A
Berea	Flashlight - Penlight (Berea)	Large Sized Specialty Items	0	516_Tube	516_TL or 5B
Berea	Flashlight - Stylus BP - Dugas Tri Function (Berea)	Large Sized Single Tube BP Pens with Stylus	3	1403_Tube	1403_TL or 54A
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	x	58051_TL 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	Game Call - Duck (STAT)	Extra Large No Tube Misc. Items	0	x	PDCTOOL Bushings
Berea	Geta Twist BP (Berea)	Medium Sized Single Tube BP Pens	2	1704_Tube	1704_TL or 66A



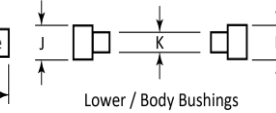
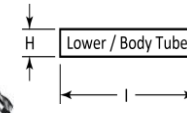
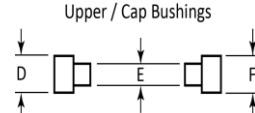
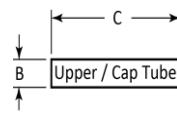
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Berea	Ezline Twist BP (Berea)	7mm or J	0.268	1.85	0.331	x	0.331	7mm or J	0.268	2.37	0.331	x	0.331
Berea	Firemans Lever Click BP (Berea)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.89	0.455	0.357	0.455
Berea	Flashlight - LED (Berea)	33/64 or 13.2mm	0.510	?	?	0.494	?	x	x	x	x	x	x
Berea	Flashlight - Penlight (Berea)	31/64 or 12.1mm	0.470	2.06	0.530	0.450	0.530	31/64 or 12.3mm	0.470	2.06	0.530	0.450	0.530
Berea	Flashlight - Stylus BP - Dugas Tri Function (Berea)	12.5mm or 0.492	0.483	2.42	0.540	0.460	0.540	x	x	x	x	x	x
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 9.5mm	0.368	1.98	0.488	0.345	0.488	3/8 or 9.5mm	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top American Screw Cap RB or RB - Corinthian (Berea)	3/8 or 9.5mm	0.368	1.98	0.488	0.345	0.488	3/8 or 9.5mm	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top American Snap Cap RB or FP (Berea)	3/8 or 9.5mm	0.368	1.98	0.488	0.345	0.488	3/8 or 9.5mm	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)	7/16 or 11.2mm	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 9.5mm	0.368	1.98	0.488	0.345	0.488	3/8 or 9.5mm	0.368	1.98	0.453	0.345	0.453
Berea	Flat Top Streamline American Screw Cap RB or FP (Berea)	3/8 or 9.5mm	0.368	1.98	0.488	0.345	0.488	3/8 or 9.5mm	0.368	1.98	0.453	0.345	0.453
Berea	Game Call - Duck (STAT)	5/8 or 16mm	x	3.50	1.000	0.375	1.000	x	x	x	x	x	x
Berea	Geta Twist BP (Berea)	Metal Cap	x	x	x	x	x	8mm or O	0.311	1.89	0.389	0.286	0.389



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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	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	Keepsake Urn - Bracelet (Berea)	Slim Sized Single Tube Specialty Items	0	LP-01_Tube	801_TL or 1A
Berea	Keepsake Urn - Pendant (Berea)	Slim Sized Single Tube Specialty Items	0	LP-01_Tube	801_TL or 1A
Berea	Key Ring - Detachable (Berea)	Medium Sized Single Tube Specialty Items	0	BP-254-10	2A
Berea	Key Ring - Security Button Press (Berea)	Slim Sized Single Tube Misc. Items	0	BP-254-10	301_TL or 10A
Berea	Key Ring - Shotgun Shell (Berea)	Large Sized Single Tube Bullet Items	0	x	27A
Berea	Key Ring - Toothpick Holder (Berea)	Medium Sized Single Tube Misc. Items	0	831_Tube	831A_TL or 13A or 831B_TL or 11B
Berea	Key Ring - Whistle (Berea)	Slim Sized Single Tube Misc. Items	0	801_Tube	801_TL or 1A
Berea	Key Ring (Berea)	Slim Sized Single Tube Misc. Items	0	801_Tube	801_TL or 1A
Berea	Kitchenware - Bottle Opener (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Kitchenware - Coffee Scoop (Berea)	Large Sized Single Tube Misc. Items	0	BP-254-10	24A
Berea	Kitchenware - Jar Opener (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Kitchenware - Napkin Rings (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Kitchenware - Wine & Cheese Set (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Letter Opener - Cigar (Berea)	Large Sized Single Tube Letter Openers	0	145-03_Tube	11A - Cigar - 19B





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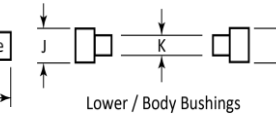
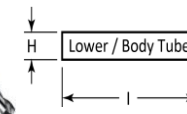
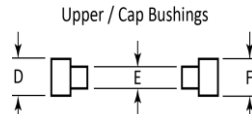
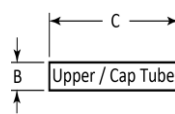
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Glacia Twist BP (Berea)	11/32 or 8.8mm	0.338	2.56	0.465	0.316	0.433	x	x	x	x	x	x
Berea	Greek or Deco Pencil (Berea)	7mm or J	0.268	1.86	0.331	x	0.331	7mm or J	0.268	1.86	0.331	x	0.331
Berea	Greek or Deco Twist BP (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Hymark Marker Holder - Sharpie (Berea)	19/32 or 15mm	0.580	1.67	0.656	0.561	0.656	14mm	0.539	3.35	0.656	0.519	0.656
Berea	Keepsake Urn - Bracelet (Berea)	7mm or J	0.268	1.07	0.331	x	0.331	x	x	x	x	x	x
Berea	Keepsake Urn - Pendant (Berea)	7mm or J	0.268	1.07	0.331	x	0.331	x	x	x	x	x	x
Berea	Key Ring - Detachable (Berea)	7mm or J	0.268	1.85	0.425	x	0.425	x	x	x	x	x	x
Berea	Key Ring - Security Button Press (Berea)	7mm or J	0.268	1.85	0.404	x	0.355	x	x	x	x	x	x
Berea	Key Ring - Shotgun Shell (Berea)	45/64 or 18mm	?	?	?	?	?	x	x	x	x	x	x
Berea	Key Ring - Toothpick Holder (Berea)	7/16 or 11.2mm	0.415	2.28	0.492	0.389	0.492	x	x	x	x	x	x
Berea	Key Ring - Whistle (Berea)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
Berea	Key Ring (Berea)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
Berea	Kitchenware - Bottle Opener (Berea)	Metal Opener	x	x	x	x	x	5/16 or 11/32	1.50	5.00 to 7.00	x	x	x
Berea	Kitchenware - Coffee Scoop (Berea)	Metal Scoop	x	x	x	x	x	7mm or J	0.268	?	?	x	?
Berea	Kitchenware - Jar Opener (Berea)	Metal Opener	x	x	x	x	x	5mm & 5/16	x	5.00 to 7.00	x	x	x
Berea	Kitchenware - Napkin Rings (Berea)	1-3/16 or 30mm	x	0.50 to 1.50	x	x	x	x	x	x	x	x	x
Berea	Kitchenware - Wine & Cheese Set (Berea)	45 (0.082)	x	x	x	x	x	x	x	x	x	x	x
Berea	Letter Opener - Cigar (Berea)	10mm or 25/64	0.385	1.91	0.475	0.357	0.575	Opener Blade	x	x	x	x	x





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 Large = (.501 - .600) Dia.  
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Kit Style 0 are Misc. Kit Styles

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 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	Letter Opener - Flat Top American Straight (Berea)	Medium Sized Single Tube Letter Openers	0	4162_Tube	1B
Berea	Letter Opener - Flat Top American Wavy (Berea)	Medium Sized Single Tube Letter Openers	0	4162_Tube	1B
Berea	Letter Opener - Round Top 7mm Euro Straight (Berea)	Medium Sized Single Tube Letter Openers	0	WL-01_Tube	10A
Berea	Letter Opener - Round Top 8mm Euro Wavy (Berea)	Large Sized Single Tube Letter Openers	0	8202_Tube	3B
Berea	Letter Opener - Sierra Wavy (Berea)	Medium Sized Single Tube Letter Openers	0	0907_Tube	20A
Berea	Lever Action Rifle Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1501_Tube	1501_TL or 57A
Berea	Light Pull (Berea)	Slim Sized Single Tube Misc. Items	0	LP-01_Tube	801_TL or 1A
Berea	Long Boy Button Click BP (Berea)	Medium Sized BP Pens	2	1601_Tube	1601_TL or 49A
Berea	Magnifier - Flat Top American (Berea)	Medium Sized Single Tube Magnifiers	0	4162_Tube	1B
Berea	Magnifier - Necklace (Berea)	Medium Sized Single Tube Magnifiers	0	0103_Tube	1A
Berea	Medical Care Button Click BP (Berea)	Slim Sized BP Pens	2	x	73A
Berea	Motorcycle Twist BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1607_11	1607_TL or 59A
Berea	MP208 Magnetic Cap RB & FP (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
Berea	Nevus Twist BP V2 (Berea)	Medium Sized BP Pens	2	NEVUS Tubes	9A & 15A
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 Medium Sized Single Tube Bullet BP Pens	2	1701_7	1701_TL or 62A



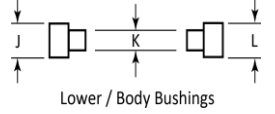
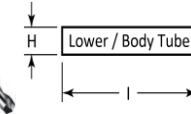
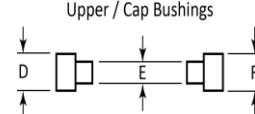
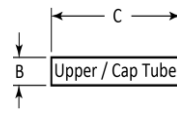
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Letter Opener - Flat Top American Straight (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	Opener Blade	x	x	x	x	x
Berea	Letter Opener - Flat Top American Wavy (Berea)	8mm or O	0.311	2.01	0.485	0.286	0.485	Opener Blade	x	x	x	x	x
Berea	Letter Opener - Round Top 7mm Euro Straight (Berea)	7mm or J	0.268	2.09	0.405	x	0.408	Opener Blade	x	x	x	x	x
Berea	Letter Opener - Round Top 8mm Euro Wavy (Berea)	8mm or O	0.311	2.01	0.410	0.286	0.550	Opener Blade	x	x	x	x	x
Berea	Letter Opener - Sierra Wavy (Berea)	27/64 or 10.7mm	0.410	?	0.474	0.381	0.474	Opener Blade	x	x	x	x	x
Berea	Lever Action Rifle Click BP (Berea)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.84	0.455	0.357	0.455
Berea	Light Pull (Berea)	7mm or J	0.268	2.75	0.331	x	0.331	x	x	x	x	x	x
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	Magnifier - Flat Top American (Berea)	8mm or O	0.311	?	0.485	0.286	0.485	Magnifying Glass	x	x	x	x	x
Berea	Magnifier - Necklace (Berea)	7mm or J	0.268	?	0.405	x	0.408	Magnifying Glass	x	x	x	x	x
Berea	Medical Care Button Click BP (Berea)	11/32 or 8.8mm	0.338	1.90	0.398	0.316	0.398	11/32 or 8.8mm	0.338	2.07	0.398	0.316	0.398
Berea	Motorcycle Twist BP (Berea)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.22	0.455	0.357	0.455
Berea	MP208 Magnetic Cap RB & FP (Berea)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	?	0.433	0.345	0.433
Berea	Necklace Twist BP - Lanyard (Berea)	7mm or J	0.268	?	0.370	x	0.370	7mm or J	0.268	?	0.370	x	0.370
Berea	Nevus Twist BP V2 (Berea)	O & S	x	?	?	x	?	11 & 29	x	?	?	x	?
Berea	New Series Screw Cap RB or FP (Berea)	3/8 or 9.5mm	0.368	1.83	0.488	0.345	0.488	3/8 or 9.5mm	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	x	x	x	x	x	3/8 or 9.5mm	0.368	2.11	0.446	0.345	0.446



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Typical Mandrel Dia. Sizes  
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 Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
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	BP416-254-10 & BP-254-10	17A
Berea	Pearl Topped European Twist BP (Berea)	Slim Sized BP Pens	2	801_Tubes	64A
Berea	Pensar Twist BP - Sierra Styled (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 Applicator Pen (Berea)	Slim Sized Specialty Items	0	830_Tubes	830_TL or 8A
Berea	Perfume Atomizer (Berea)	Extra Large Sized Specialty Items	0	690_5 & 690_5	690_TL or 12A
Berea	Perfume Pendant Holder (Berea)	Medium Sized Single Tube Specialty Items	0	832_Tube	831A_TL or 13A or 831B_TL or 11B
Berea	Policeman Click BP (Berea)	Ornate Medium Sized Single Tube BP Pens	2	1701_7	1701_TL or 62A
Berea	Purse Twist BP - Pocket Small (Berea)	Medium Sized BP Pens	2	5812_Tubes	5812_TL or 6A
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	Razor & Brush Stand - Elegant (Berea)	Large Sized Single Tube Shaving Accessories	0	1101-N_Tube	33A
Berea	Retro Twist BP - Provincial/Executive (Berea)	Medium Sized BP Pens	2	280_Tubes	280_TL or 9A
Berea	Rinehart Screw Cap RB or FP - Reinhart (Berea)	Large Sized RB or FP Pens	3	0405_Tubes	0405_TL or 19A
Berea	Rinehart Twist BP - 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	8240_Tubes	8216_TL or 3B



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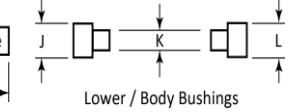
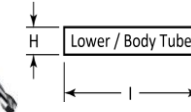
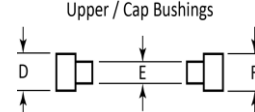
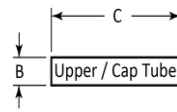
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Olmsted Twist BP (Berea)	8mm or O	0.311	1.91	0.426	0.286	0.494	8mm or O	0.311	2.09	0.454	0.286	0.417
Berea	Olympia Twist BP (Berea)	8mm or O	0.311	?	0.343	0.286	0.484	7mm or J	0.268	?	0.378	x	0.354
Berea	Pearl Topped European Twist BP (Berea)	3/8 or 9.5mm	0.368	?	?	0.345	?	8mm or O	0.311	?	?	0.286	?
Berea	Pensar Twist BP - Sierra Styled (Berea)	27/64 or 10.7mm	0.410	0.96	0.474	0.381	0.474	27/64 or 10.7mm	0.410	0.96	0.474	0.381	0.474
Berea	Perfect Fit Convertable BP and Pencil (Berea)	11/32 or 8.8mm	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 Applicator Pen (Berea)	5/16 or 8mm	0.301	0.97	0.395	0.274	0.395	5/16 or 8mm	0.301	2.91	0.395	0.274	0.395
Berea	Perfume Atomizer (Berea)	19/32 or 15mm	0.580	0.98	0.656	0.561	0.656	19/32 or 15mm	0.580	1.60	0.656	0.561	0.656
Berea	Perfume Pendant Holder (Berea)	7/16 or 11.2mm	0.415	1.37	0.492	0.389	0.492	x	x	x	x	x	x
Berea	Policeman Click BP (Berea)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.11	0.446	0.345	0.446
Berea	Purse Twist BP - Pocket Small (Berea)	3/8 or 9.5mm	0.368	?	?	0.345	?	3/8 or 9.5mm	0.368	?	?	0.345	?
Berea	Razor - Fusion Cartridges (Berea)	7mm or J	0.268	2.56	0.545	x	0.545	Razor Head	x	x	x	x	x
Berea	Razor - Mach 3 Cartridges (Berea)	7mm or J	0.268	2.56	0.545	x	0.545	Razor Head	x	x	x	x	x
Berea	Razor & Brush Stand - Elegant (Berea)	7mm or J	0.268	3.25	0.530	x	0.530	Razor Stand	x	x	x	x	x
Berea	Retro Twist BP - Provincial/Executive (Berea)	11/32 or 8.8mm	0.338	1.18	0.413	0.316	0.413	11/32 or 8.8mm	0.338	1.48	0.413	0.316	0.413
Berea	Rinehart Screw Cap RB or FP - Reinhart (Berea)	12mm or 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 - Reinhart (Berea)	12mm or 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	x	0.515/0.412	7mm or J	0.268	2.36	0.425	x	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



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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	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	8240_Tubes	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	41788_Tubes	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	41788_Tubes	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)	Medium 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 Click BP - Elegant (Berea)	Medium Sized Single Tube BP Pens	1	9502N_Tube	0502_TL or 20A
Berea	Sierra Click BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	9502N_Tube	0502_TL or 20A
Berea	Sierra Click Pencil .7mm (Berea)	Medium Sized Single Tube Pencils	1	7502P_Tube	0502_TL or 20A
Berea	Sierra Elegant Screw Cap RB or FP (Berea)	Ornate Large Sized RB or FP Pens	3	208502_Tubes	72A
Berea	Sierra Super Button Click BP (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 (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	0502_TL or 20A
Berea	Sierra Twist BP - Elegant Beauty (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	0502_TL or 20A



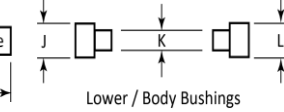
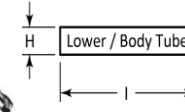
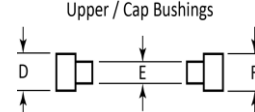
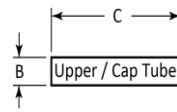
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**ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.**

Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		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	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 9.5mm	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or 9.5mm	0.368	1.98	0.449	0.345	0.449
Berea	Round Top European Screw Cap RB or FP (Berea)	3/8 or 9.5mm	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or 9.5mm	0.368	1.98	0.449	0.345	0.449
Berea	Round Top Streamline Screw Cap RB or FP (Berea)	3/8 or 9.5mm	0.368	1.98	0.440	0.345	0.525/0.368	3/8 or 9.5mm	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	x	0.416	7mm or J	0.268	2.21	0.416	x	0.331
Berea	Seam Ripper (Berea)	8mm or O	0.311	3.15	0.430	0.286	0.430	Sewing	x	x	x	x	x
Berea	Sedona Screw Cap RB or FP (Berea)	12mm or 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 or 10.7mm	0.410	2.42	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Click BP - Elegant (Berea)	27/64 or 10.7mm	0.410	2.36	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Click BP - Elegant Beauty (Berea)	27/64 or 10.7mm	0.410	2.36	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Click Pencil .7mm (Berea)	27/64 or 10.7mm	0.410	1.76	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Elegant Screw Cap RB or FP (Berea)	27/64 or 10.7mm	0.410	1.54	0.470	0.381	0.485	3/8 or 9.5mm	0.368	2.36	0.443	0.345	0.443
Berea	Sierra Super Button Click BP (Berea)	27/64 or 10.7mm	0.410	2.36	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Twist BP - Diverse (Berea)	13/32 or 10.4mm	0.393	2.06	0.472	0.374	0.472	x	x	x	x	x	x
Berea	Sierra Twist BP - Elegant (Berea)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Twist BP - Elegant Beauty (Berea)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x



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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 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 - Circuit Board (Berea)	Large Sized Single Tube BP Pens	1	0502_Tube	0502X_TL or 50A
Berea	Sierra Vista Twist BP - Tropical (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 Click Pencil - Artist (Berea)	Large Sized Single Tube Workshop 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 - 7mm (Berea)	Slim Sized BP Pens	2	801_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 - Stylus (Berea)	Slim Sized BP Pens with Stylus	2	801_Tubes	801_TL or 1A
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	0	1109_TUBE	801_TL or 1A
Berea	Stylus - Pocket Soft Grip (Berea)	Slim Sized Stylus Items	0	8010_Tubes	1302_TL or 42A





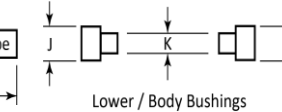
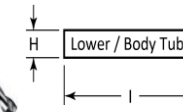
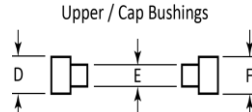
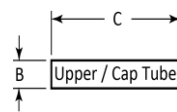
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Berea	Sierra Twist BP - Grip (Berea)	27/64 or 10.7mm	0.410	1.97	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Twist BP - Stylus (Berea)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Twist BP (Berea)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Berea	Sierra Vista Twist BP - Circuit Board (Berea)	27/64 or 10.7mm	0.410	2.21	0.551	0.381	0.523	x	x	x	x	x	x
Berea	Sierra Vista Twist BP - Tropical (Berea)	27/64 or 10.7mm	0.410	2.21	0.551	0.381	0.523	x	x	x	x	x	x
Berea	Sierra Vista Twist BP (Berea)	27/64 or 10.7mm	0.410	2.21	0.551	0.381	0.523	x	x	x	x	x	x
Berea	Sketch 5.6mm Click Pencil - Artist (Berea)	12mm or 15/32	0.450	3.47	0.578	0.429	0.554	x	x	x	x	x	x
Berea	Slimline Click Pencil - Deco and Greek Key (Berea)	7mm or J	0.268	1.86	0.331	x	0.331	7mm or J	0.268	1.86	0.331	x	0.331
Berea	Slimline Click Pencil (Berea)	7mm or J	0.268	1.86	0.331	x	0.331	7mm or J	0.268	1.86	0.331	x	0.331
Berea	Slimline Twist BP - 7mm (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Slimline Twist BP - Deco and Greek Key (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Slimline Twist BP - Sleek (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Slimline Twist BP - Stylus (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Soft Grip Twist BP (Berea)	7mm or J	0.268	1.86	0.331	x	0.416	7mm or J	0.268	1.86	0.416	x	0.331
Berea	Streamline 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.331	x	0.416	7mm or J	0.268	2.09	0.416	x	0.331
Berea	Streamline Round Top 7mm Twist BP (Berea)	7mm or J	0.268	2.09	0.411	x	0.416	7mm or J	0.268	2.21	0.416	x	0.331
Berea	Stylus - Mini Touch with Plug (Berea)	7mm or J	0.268	1.25	0.331	x	0.331	Stylus	x	x	x	x	x
Berea	Stylus - Pocket Soft Grip (Berea)	7mm or J	0.268	1.85	0.331	x	0.331	7mm or J	0.268	1.85	0.331	x	0.415 / 0.331



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 Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Berea	Stylus - Twist BP - 7mm (Berea)	Slim Sized BP Pens with Stylus Items	2	801_Tubes	801_TL or 1A
Berea	Surfix Twist BP - Duo (Berea)	Slim Sized Single Tube BP Pens	2	1808_TUBE	801_TL or 1A
Berea	Survival Screw Cap BP (Berea)	Large Sized Specialty Style BP Pens	3	1602_Tubes	1602_TL 61A
Berea	Tanzo Twist BP (Berea)	Ornate Large Sized Single Tube 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	Tools - Candle Snuffer (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Tools - Damascus Folding Pocket Knife (Berea)	No Tubes or Bushings Misc. Items	0	x	x
Berea	Tools - Multi Screwdriver (Berea)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
Berea	Tools - Pocket Multi-Tool BP (Berea)	Medium Sized Tools and Utility Items	2	tool_pen	5808_TL or 10B
Berea	Tools - Survival BP (Berea)	Large Sized Specialty Style BP Pens	3	1602_Tubes	1602_TL 61A
Berea	Tools - Woodworkers Click Pencil 5.6mm (Berea)	Extra Large Sized Workshop Pencils	2	1206_Tubes	1206_TL or 40A
Berea	Toys & Games - Kaleidoscope - Eggoscope (Berea)	Extra Large Sized Single Tube Specialty Items	0	x	91A
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 Pencil - 7mm (Berea)	Slim Sized Pencils	2	8010_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 - Sierra Styled (Berea)	Medium Sized Single Tube BP Pens	1	0502_Tube	1106_TL or 32A



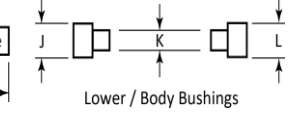
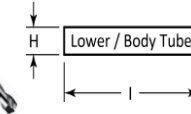
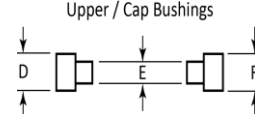
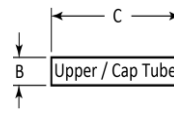
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**Berea Kit Bushing & Tube Refs.**  
**Imperial English Units Revised 7-2-2023**  
 Please report any additions, corrections, suggestions to:  
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Note: All data was compiled from suppliers published kit, tube and bushing information.

Tolerances - All Imperial English Units 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.  
**ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.**

Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		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	Stylus - Twist BP - 7mm (Berea)	7mm or J	0.268	2.09	0.331	x	0.331	7mm or J	0.268	2.09	0.331	x	0.331
Berea	Surfix Twist BP - Duo (Berea)	Metal Cap	x	x	x	x	x	7mm or J	0.268	2.36	0.331	x	0.331
Berea	Survival Screw Cap BP (Berea)	33/64 or 13.2mm	0.510	2.06	0.594	0.494	0.583	27/64 or 10.7mm	0.410	2.06	0.583	0.381	0.583
Berea	Tanzo Twist BP (Berea)	Metal Cap	x	x	x	x	x	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	Tools - Candle Snuffer (Berea)	Metal Tool	x	x	x	x	x	x	?	10.00 to 12.00	x	x	x
Berea	Tools - Damascus Folding Pocket Knife (Berea)	1/8 & 5/32 or 3.2mm & 4mm	x	x	x	x	x	x	x	x	x	x	x
Berea	Tools - Multi Screwdriver (Berea)	Metal Tool	x	x	x	x	x	7/16 & 5/8	x	5.00	x	x	x
Berea	Tools - Pocket Multi-Tool BP (Berea)	13/32 or 10.4mm	0.393	2.00	0.454	0.374	0.454	13/32 or 10.4mm	0.393	2.36	0.454	0.374	0.454
Berea	Tools - Survival BP (Berea)	33/64 or 13.2mm	0.510	2.06	0.594	0.494	0.583	27/64 or 10.7mm	0.410	2.06	0.583	0.381	0.583
Berea	Tools - Woodworkers Click Pencil 5.6mm (Berea)	29/64 or 11.5mm	0.437	1.65	?	?	?	29/64 or 11.5mm	0.437	1.65	?	?	?
Berea	Toys & Games - Kaleidoscope - Eggoscope (Berea)	13/16 or 20.7mm	x	2.31	0.873	0.806	0.873	x	x	x	x	x	x
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 or Z	0.400	1.85	0.512	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 or Z	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 Pencil - 7mm (Berea)	7mm or J	0.268	1.85	0.331	x	0.331	7mm or J	0.268	1.85	0.331	x	0.331
Berea	Virage Screw Cap RB or FP (Berea)	12mm or 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 - Sierra Styled (Berea)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x



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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
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

Averaged Bushing Diameter Size was used to determine Category Sizing:  
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Imperial English Units Revised 7-2-2023

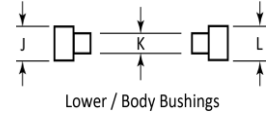
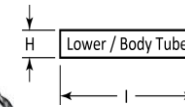
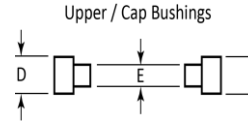
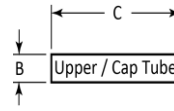
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Berea	Yari Click BP (Berea)	10mm or 25/64	0.385	2.62	?	0.357	?	x	x	x	x	x	x
Berea	Yari Twist BP (Berea)	10mm or 25/64	0.385	2.62	?	0.357	?	x	x	x	x	x	x

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.