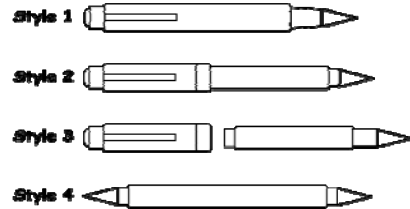
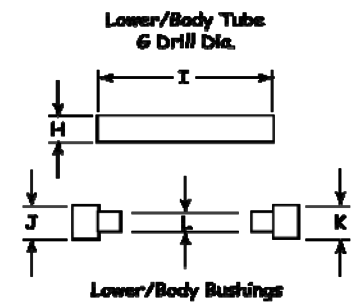
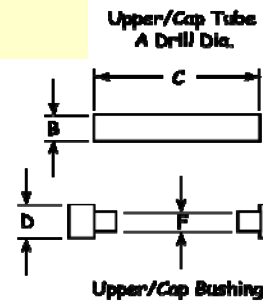


Pen Kits with Missing Dimensions Only - Bushings and Tubes

W Racinowski wracinowski@wi.rr.com Revised 10-31-09



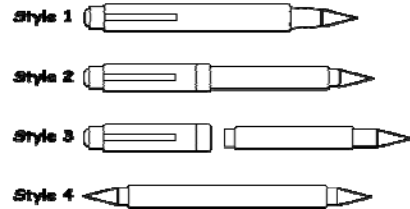
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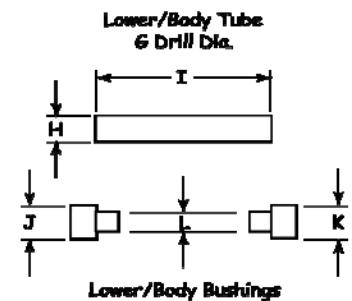
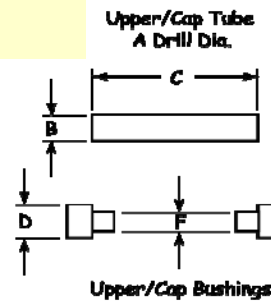
Pen #	Pen Kit Supplier	Pen Kit Description Grouped by Styling	Suppliers Bushing Set	Pen Style	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushing		
					A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
1	Penn State	Majestic Squire	PKMAJSQBU	1	3/8"	0.368		0.495	0.495	0.342	x	x	x	x	x	x
2	Berea	Sierra Button Click .7mm Pencil	20A	1	27/64"	0.410		0.474	0.474	0.381	x	x	x	x	x	x
3	Penn State	Gatsby Button Click BP	PKGABU	1	27/64"	0.410	2-1/4"	0.474	0.474	0.381	x	x	x	x	x	x
4	Penn State	Gatsby Button Click .7mm Pencil	PKGABU	1	27/64"	0.410	2-1/4"	0.474	0.474	0.381	x	x	x	x	x	x
5	Penn State	Gatsby Twist BP	PKGABU	1	27/64"	0.410	2-1/4"	0.474	0.474	0.381	x	x	x	x	x	x
6	Craft Supply USA	Apprentice Cigar BP	486-2003	2	10 mm or 25/64"	0.385		0.475	0.575	0.357	10 mm or 25/64"	0.385		0.530	0.459	0.357
7	Craft Supply USA	Cigar BP	155-4101	2	10 mm or 25/64"	0.385		0.475	0.575	0.357	10 mm or 25/64"	0.385		0.530	0.459	0.357
8	Penn State	Big Ben Cigar BP	PKBIGBU	3	10 mm or 25/64"	0.385	1-15/16"	0.475	0.575	0.357	10 mm or 25/64"	0.385	2-1/16"	0.530	0.459	0.357
9	Penn State	Big Ben Cigar FP & RB	PKBIGBU	2	10 mm or 25/64"	0.385	2"			0.357	10 mm or 25/64"	0.385	2-3/8"	0.530	0.459	0.357
10	Rockler	Cigar BP	24204	2	10 mm or 25/64"	0.385				0.357	10 mm or 25/64"	0.385		0.530	0.459	0.357
11	Penn State	Big Ben Cigar .5mm Pencil	PKBIGBU	2	10 mm or 25/64"	0.385	1-15/16"	0.475	0.575	0.357	10 mm or 25/64"	0.385	2-1/16"	0.530	0.459	0.357
12	Rockler	Cigar .5mm Pencil	24204	2	10 mm or 25/64"	0.385				0.357	10 mm or 25/64"	0.385				0.357
13	PennState	Apollo Elite RB & FP	PKAPRBU	3	9/16"		1-11/16"	0.625	0.625		12.5mm or 0.492	0.483	2-1/8"	0.535	0.535	0.460
14	Craft Supply USA	Ligero RB	050-4055	3	17/32"			0.590	0.590		31/64"	0.470		0.536	0.536	0.450
15	PennState	Olympian Elite RB	PKOLBU	3	33/64"	0.510	1.69	0.590	0.590	0.494	31/64"	0.470	2"	0.536	0.536	0.450
16	PennState	Olympian Elite 2 RB	PKOL2BU	3	33/64"	0.510	1.69	0.590	0.655	0.494	31/64"	0.470	2"	0.536	0.536	0.450
17	Rockler	Jr Gentleman II RB	23571	2	31/64"	0.470				0.450	10.5mm or 13/32"	0.394				0.380
18	Craft Supply USA	Imperial RB	050-4198	3	14mm or 35/64"	0.539		0.616	0.616	0.510	15/32"	0.453		0.552	0.552	0.429
19	Craft Supply USA	Lotus RB & FP	050-4198	3	14mm or 35/64"	0.539		0.616	0.616	0.510	15/32"	0.453		0.552	0.552	0.429
20	Arizona Silhouette	El Presidente RB	50A	3	14mm or 35/64"	0.539				0.510	31/64"	0.472				0.447
21	Arizona Silhouette	El Toro FP	50A	3	14mm or 35/64"	0.539				0.510	31/64"	0.472				0.447
22	Craft Supply USA	Panache	050-4011	3	12.5mm or 0.492	0.483		0.670	0.570	0.460	10.5mm or 13/32"	0.400		0.570	0.788	0.378
23	Rockler	Panache	22907	3	12.5mm or 0.492	0.483		0.670	0.570	0.460	10.5mm or 13/32"	0.400		0.570	0.788	0.378
24	Craft Supply USA	Americana Twist BP	955-0104	2	'O' or 8mm	0.311		0.487	529 / .397	0.286	'O' or 8mm	0.311		0.397	0.397	0.286
25	Craft Supply USA	Americana Twist .7mm Pencil	155-5502	2	11/32" or 'S'	0.338		0.492	0.401	0.316	11/32" or 'S'	0.338		0.488	0.488	0.316
26	Craft Supply USA	Apprentice Americana Twist BP	486-2005	2	'O' or 8mm	0.311		0.492	492 / .401	0.286	'O' or 8mm	0.311		0.401	0.401	0.286
27	PennState	Classic Twist BP	PKPARKBU	2	'O' or 8mm	0.311		0.492	0.492	0.286	'O' or 8mm	0.311		0.401	0.401	0.286
28	PennState	Classic Click BP	PKPARKBU2	2	11mm	0.415	2-7/64"			0.374	'O' or 8mm	0.311	1-25/32"			0.286

Pen Kits with Missing Dimensions Only - Bushings and Tubes

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Pen #	Pen Kit Supplier	Pen Kit Description Grouped by Styling	Suppliers Bushing Set	Pen Style	Upper / Cap Tube			Upper / Cap Bushings			Lower / Body Tube			Lower / Body Bushing		
					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.
29	PennState	Classic Elite RB & FP	PKPAR10B2	3	10 mm or 25/64"	0.385	1-13/16"	0.492	0.492	0.357	10 mm or 25/64"	0.385	2-9/32"	0.401	0.401	0.357
30	PennState	Classic Twist .7mm Pencil	PKPARKBU3	2	'O' or 8mm	0.311	2.00			0.286	'O' or 8mm	0.311	2.00			0.286
31	Arizona Silhouette	European Streamline Screw Cap RB & FP	8B	3	3/8"	0.368				0.342	3/8"	0.368				0.342
32	Craft Supply USA	Apprentice European BP	486-2006	2	7mm or 'J'	0.268		0.406	512 / .406	x	7mm or 'J'	0.268		0.406	0.360	x
33	Craft Supply USA	European / Deco European BP	155-1100	2	7mm or 'J'	0.268		0.406	529 / .425	x	7mm or 'J'	0.268		0.425	0.359	x
34	Craft Supply USA	European .7mm Pencil	155-0045	2	11/32" or 'S'	0.338		0.410	529 / .397	0.316	11/32" or 'S'	0.338		0.397	0.397	0.316
35	PennState	Designer Twist BP	PKMONTBU	2	7mm or 'J'	0.268	2-1/8"			x	7mm or 'J'	0.268	2-3/8"			x
36	PennState	Designer Elite RB & FP	PKMONTBU3	3	PKMONTSD3		2-7/64"				PKMONTSD3		2-61/64"			
37	PennState	Executive Twist BP & .7mm Pencil	PKEXECBU	1	3/8"	0.368	2-7/8"			0.342	x	x	x	x	x	x
38	Craft Supply USA	Toolbox 5.6mm Pencil	050-4498	2	11mm	0.415		0.512	0.512	0.374	11mm	0.415		0.512	0.512	0.374
39	Craft Supply USA	Artist Sketch 5.6mm Pencil	050-5006	1	15/32"	0.453		0.580	0.557	0.429	x	x	x	x	x	x
40	PennState	Deluxe Pen & Sketch 5.6mm Pencil	PKSPCL2BU	1	11mm	0.415	2-11/16"	0.576	0.500	0.374	x	x	x	x	x	x
41	PennState	Workshop Sketch 5.6mm Pencil	PKSPCLBU	2	11mm	0.415		0.512	0.512	0.374	11mm	0.415		0.512	0.512	0.374
42	PennState	Mini Sketch 3mm Pencil	PKSPCL3BU	1	'O' or 8mm	0.311	3-1/2"	0.435	0.435	0.286	x	x	x	x	x	x
43	Rockler	Toolbox 5.6mm Pencil	26862	2	11mm	0.415				0.374	11mm	0.415				0.374
44	Rockler	Woodworkers 5.6mm Pencil	26397	1	10 mm or 25/64"	0.385				0.357	10 mm or 25/64"	0.385				0.357
45	Craft Supply USA	Clicker BP	050-4024	1	3/8"	0.368		0.444	0.444	0.342	3/8"	0.368		0.444	0.444	0.342
46	Craft Supply USA	Clicker .7mm Pencil	050-4024	1	3/8"	0.368		0.444	0.444	0.342	3/8"	0.368		0.444	0.444	0.342
47	Craft Supply USA	Americana RB	955-0104	2	'O' or 8mm	0.311		0.487	529 / .397	0.286	'O' or 8mm	0.311		0.397	0.397	0.286
48	Craft Supply USA	Americana FP	955-0502	3	10 mm or 25/64"	0.385		0.490	0.490	0.357	10 mm or 25/64"	0.385		0.490	0.456	0.357
49	Craft Supply USA	Artisan RB & FP	155-5111	3	10 mm or 25/64"	0.385		0.450	0.450	0.357	10 mm or 25/64"	0.385		0.450	0.450	0.357
50	Craft Supply USA	Executive RB & FP	155-5102	3	27/64"	0.410		0.480	0.507	0.381	27/64"	0.410		0.478	0.466	0.381
51	Arizona Silhouette	Biscayne Flat Top BP	AZSB-14A	2	7mm or 'J'	0.268		0.347	0.434	x	7mm or 'J'	0.268		0.434	0.331	x
52	Arizona Silhouette	Streamline BP	14A	2	7mm or 'J'	0.268				x	7mm or 'J'	0.268				x
53	Berea	Streamline BP	14A	2	7mm or 'J'	0.268				x	7mm or 'J'	0.268				x
54	Craft Supply USA	Apprentice Roadster BP	486-2015	2	7mm or 'J'	0.268		0.348	0.425	x	7mm or 'J'	0.268		0.425	0.332	x
55	Penn State	Trimline BP	PKXMBU	2	7mm or 'J'	0.268	2-3/32"	0.347	0.440	x	7mm or 'J'	0.268	2-3/32"	0.440	0.330	x
56	Arizona Silhouette	Elegant American BP	15A or 17B	2	'O' or 8mm	0.311		0.400	0.470	0.286	'O' or 8mm	0.311		0.470	0.360	0.286