

# Penn State Ind. Tubing Lengths

Contributed by: Tony from PSI

Recommended by "bloodhound"



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The International Association of Penturners - 2015

# TUBE DIAMETER AND LENGTH

**TOTAL:** 247

KITS ARE ALPHABETICAL BY ITEM NUMBER

BLANK MEASUREMENTS IN LOWER TUBE MEANS THERE IS NO LOWER TUBE. SOME KITS CONTAIN MORE THAN ONE OF A TUBE BUT ARE MEASURED ONLY ONCE HERE.

NAME	ITEM NUMBER	UPPER/SINGLE TUBE			LOWER TUBE		
		DIA.	LENGTH 32NDS/DEC		DIA.	LENGTH 32NDS/DEC	
GEAR SHIFT BOTTLE STOPPER	BS11GS	7MM	1 1/2	1.5			
SHOTGUN BOTTLE STOPPER	BS12GA	7MM	2 1/16	2.0625			
POCKET CORKSCREW	BS15(XX)	15/32"	2 29/32	2.904			
CHROME CORKSCREW/BOTTLE	BS25X	7MM	1 19/32	1.581	15/32"	2 3/4	2.76
T-HANDLE CORKSCREW	BS6	7MM	1 1/2	1.496	7MM	1 1/2	1.496
T-HANDLE CORKSCREW/STOPPE	BS7	7MM	1 1/2	1.493			
EGGSCOPE	KSEG(XX)	13/16"	1 7/8	1.889			
WAND KALEIDOSCOPE	KSWAND(XX)	13/16"	2 3/16	2.1735			
TRADITIONAL FOUNTAIN	PK-10FP2	10MM	2 3/16	2.175	10MM	2 3/16	2.175
TRADITIONAL ROLLERBALL	PK-10RP2	10MM	2 3/16	2.175	10MM	2 3/16	2.175
30 CALIBER CARTRIDGE PEN	PK30M	7MM	29/32	0.91			
50 CALIBER BALLPOINT FLIP	PK50BPX	3/8"	2 1/8	2.13			
50 CALIBER MACHINE GUN CARTRIDGE	PK50CAL	7MM	2 1/2	2.503			
50 CALIBER PARKER STYLE CARTRIDGE	PK50CALP	8MM	2 7/8	2.88			
50 CALIBER ROLLER FLIP	PK50RBX	3/8"	2 1/8	2.13			
KNIGHTS ARMOR	PKA1(XX)	3/8"	2 23/32	2.72			
APOLLO INFINITY FOUNTAIN PEN	PKAPFP2(XX)	9/16"	1 11/16	1.693	12.5MM	2 1/8	2.127
APOLLO INFINITY ROLLERBALL	PKAPRB(XX)	9/16"	1 11/16	1.693	12.5MM	2 1/8	2.127

<i>NAME</i>	<i>ITEM NUMBER</i>	<i>UPPER/SINGLE TUBE</i>			<i>LOWER TUBE</i>		
		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
ART DECO BALLPOINT	PKART(XX)B	3/8	2	1.991			
ART DECO FOUNTAIN	PKART(XX)F	12.5MM	1 11/16	1.69	10.5MM	2 3/32	2.0955
ART DECO ROLLERBALL	PKART(XX)R	12.5MM	1 11/16	1.69	10.5MM	2 3/32	2.0955
PERFUME ATOMIZER	PKATOM(XX)	15MM	1 1/4	1.262	15MM	1 11/16	1.695
PURSE STYLE ATOMIZER	PKATOM2	15MM	1 3/8	1.382	15MM	1 1/2	1.499
KEY CHAIN ATOMIZER	PKATOMKC	1/2"	1 5/16	1.301			
BREAST CANCER AWARENESS MINI	PKBCM(XX)	7MM	1 7/16	1.449	7MM	1 25/32	1.773
BREAST CANCER AWARENESS PEN	PKBCP(XX)	3/8	1 25/32	1.7725	8MM	2 15/32	2.47
BRASS DINNER BELL	PKBELL	7MM	3 1/2	3.508			
BUFFALO BULLET PENCIL	PKBFPCLCH	3/8"	2 3/4	2.757			
BRACELET ASSISTANT	PKBHOLD(XX)	7MM	2 1/32	2.0465	7MM	2 1/32	2.0465
BIG BEN CIGAR TWIST	PKBIG(XX)	10MM	1 29/32	1.9175	10MM	2 1/16	2.0605
BIG BEN CLICK PENCILS	PKBIGC(XX)	10MM	1 29/32	1.908	10MM	2 1/32	2.046
BIG BEN CLICK PEN	PKBIGCP(XX)	10MM	1 29/32	1.9105	10MM	2 3/32	2.09
BIG BEN FOUNTAIN PEN	PKBIGFP2(XX)	10MM	2 1/16	2.05	10MM	2 1/8	2.122
BIG BEN ROLLERBALL	PKBIGRP2(XX)	10MM	2 1/16	2.05	10MM	2 1/8	2.122
BIG BEN TWO-TONE CIGAR TWIST	PKBIGTT(XX)	10MM	1 29/32	1.9175	10MM	2 1/16	2.0605
THE BLING	PKBLPEN(XX)	3/8"	1 25/32	1.769	8MM	2 5/16	2.3105
BOTTLE OPENER	PKBPN(XX)	7MM	2 23/32	2.72			
BOTTLE OPENER DISC	PKBPNX(XX)	40MM	3/8	0.38			

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		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
<b>CIGAR PUNCH</b>	<b>PKBROCK(XX)</b>	7MM	1 11/16	1.695			
<b>BULLET MINI PEN</b>	<b>PKBULPEN(XX)</b>	7MM	2 1/32	2.0215	7MM	1 3/16	1.178
<b>CAMEO TWIST PEN</b>	<b>PKCAM(XX)</b>	3/8"	2 9/16	2.557	8MM	1 1/8	1.1405
<b>CREDIT CARD PEN</b>	<b>PKCCP(XX)</b>	7MM	1 1/2	1.5	7MM	1 1/2	1.5
<b>CEO TWIST PEN</b>	<b>PKCEO(XX)</b>	.368"	3	2.9985			
<b>COMFORT FUNLINE PEN</b>	<b>PKCFFUN(XX)</b>	7MM	2 1/32	2.0385	7MM	2 1/32	2.0385
<b>COMFORT PENCIL</b>	<b>PKCFPCL(XX)</b>	7MM	2 1/32	2.034	7MM	2 1/32	2.034
<b>COMFORT PEN</b>	<b>PKCFPEN(XX)</b>	7MM	2 1/32	2.034	7MM	2 1/32	2.034
<b>DIVA CHARM</b>	<b>PKCHPEN(XX)</b>	3/8	2 5/32	2.1455			
<b>CHALK HOLDER</b>	<b>PKCK(XX)</b>	12.5MM	2 15/16	2.953			
<b>CLIP ON PEN</b>	<b>PKCLPEN</b>	7MM	1 1/8	1.125	7MM	1 1/8	1.125
<b>CONCAVA TWIST PEN</b>	<b>PKCON(XX)</b>	7MM	1 11/16	1.699	7MM	2 1/4	2.2505
<b>30 CALIBER CLICK PEN</b>	<b>PKCP24(XX)</b>	8MM	2 1/32	2.0385			
<b>30 CALIBER PENCIL</b>	<b>PKCP25(XX)</b>	8MM	2 1/32	2.0455			
<b>30 CALIBER TWIST PEN</b>	<b>PKCP30(XX)</b>	3/8	1 31/32	1.9735			
<b>30 CALLIBER LETTER OPENR</b>	<b>PKCP35(XX)</b>	3/8	1 19/32	1.6065			
<b>30 CALIBER MAGNIFIER</b>	<b>PKCP36(XX)</b>	3/8"	2	2.007			
<b>30 CALIBER LONGWOOD</b>	<b>PKCP38(XX)</b>	3/8"	3 5/16	3.309			
<b>30 CALIBER ROLLERBALL</b>	<b>PKCP40(XX)</b>	10MM	2 29/32	2.916			
<b>OVER &amp; UNDER ROLLERBALL</b>	<b>PKCP60(XX)</b>	9/16"	1 7/8	1.871	12.5MM	2 1/32	2.032

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		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
OVER & UNDER FOUNTAIN	PKCP61(XX)	9/16"	1 7/8	1.871	12.5MM	2 1/32	2.032
MAGNUM BULLET CARTRIDGE	PKCP70(XX)	10MM	2 1/16	2.048			
MAGNUM BOLT ACTION BULLET	PKCP75(XX)	10MM	2 1/16	2.051			
30 CALIBER BOLT ACTION	PKCP80(XX)	3/8	1 31/32	1.971			
MINI BOLT ACTON	PKCP82(XX)	3/8"	1 3/8	1.374			
EAGLE BOLT ACTION	PKCP8AE(XX)	3/8"	2 31/32	2.971			
TROOPS BOLT ACTION	PKCP8AR(XX)	3/8"	1 31/32	1.971			
DEER HUNTER BOLT ACTION	PKCP8DH(XX)	3/8"	1 31/32	1.97			
STATUE OF LIBERTY BOLT ACTION	PKCP8SL(XX)	3/8"	1 31/32	1.971			
CELTIC PEN	PKCPEN(XX)	3/8	2 15/16	2.94			
CELTIC FOUNTAIN PEN	PKCPENF(XX)	12.5MM	1 7/32	1.22	10.5MM	2 19/32	2.6
CELTIC ROLLERBALL	PKCPENR(XX)	12.5MM	1 7/32	1.22	10.5MM	2 19/32	2.6
ONE TABLESPOON COFFEE SCOOP	PKCSCOOP	7MM	2 27/32	2.8395			
COFFEE SCOOP 2TBS	PKCSCOOP2(XX)	7MM	2 27/32	2.838			
SHIMMERING CRYSTAL PEN	PKCTPEN(XX)	8MM	2 9/32	2.285			
CIVIL WAR PEN	PKCWPEN(XX)	3/8"	2 29/32	2.904			
STEEL POINT DART	PKDART1	7MM	2 1/8	2.1265			
ELECTRONIC POINT DART	PKDART2	7MM	2 1/8	2.1265			
NOUVEAU SCEPTRE FOUNTAIN	PKDBF(XX)	12.5MM	1 23/32	1.705	10.5MM	2 3/32	2.093
NOUVEAU SCEPTRE BALLPOINT	PKDBN(XX)	3/8	1 29/32	1.907			

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		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
NOUVEAU SCEPTRE ROLLER	PKDBR(XX)	12.5MM	1 23/32	1.705	10.5MM	2 3/32	2.093
DETACHABLE KEY CHAIN	PKDETACH(XX)	7MM	1 1/2	1.512			
DUCHESS	PKDU(XX)	7MM	2 7/16	2.4375			
DUCHESS MINI NECKLACE	PKDUN(XX)	7MM	1 23/32	1.71			
DUCHESS MINI	PKDUX(XX)	7MM	1 11/16	1.673			
CLASSIC ELITE FOUNTAIN	PKEL2F(XX)	10MM	1 5/8	1.615	10MM	2 9/32	2.2855
CLASSIC ELITE ROLLERBALL	PKEL2R(XX)	10MM	1 5/8	1.615	10MM	2 9/32	2.2855
CLASSIC ELITE PETITE FOUNTAIN	PKELP(XX)	10MM	1 5/8	1.625	10MM	1 17/32	1.5312
EXECUTIVE PENCIL	PKEXEC-PCL(XX)	3/8	2 27/32	2.848			
EXECUTIVE PEN	PKEXEC-PEN(XX)	3/8	2 27/32	2.843			
E-Z GRIP GELWRITER PEN	PKEZPEN	8MM	1 3/4	1.759	8MM	1 5/16	1.3035
FLASH DRIVE	PKFC(XX)	11/16"	1 15/32	1.48			
FLIP STYLUS V2	PKFLIP2(XX)	3/8	2 9/16	2.566			
VERTEX CLICK PEN	PKFP40(XX)	3/8	2 29/32	2.9125			
VERTEX PENCIL	PKFP41(XX)	3/8	2 29/32	2.916			
MAGNETIC VERTEX ROLLERBALL	PKFP50(XX)	10.5MM	2 3/8	2.364			
MAGNETIC VERTEX FOUNTAIN PEN	PKFP51(XX)	10.5MM	2 3/8	2.363			
VERTEX SUPREME ROLLERBALL	PKFP55(XX)	12.5MM	1 23/32	1.71	10.5MM	2 5/8	2.61
VERTEX SUPREME FOUNTAIN	PKFP56(XX)	12.5MM	1 23/32	1.71	10.5MM	2 5/8	2.61
FILLIBELLE TWIST PEN	PKFPEN(XX)	8MM	1	0.987	7MM	2 1/4	2.25

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GATSBY TWIST BIMETAL	PKGA(XX)	27/64"	2	7/32	2.21		
GATSBY GRANDE	PKGAF(XX)	3/8	2	7/32	2.208		
WILD CARD TWIST	PKGAM(XX)	3/8"	1	1/2	1.5	3/8"	1 31/32 1.972
GATSBY TWIST	PKGAPEN(XX)	27/64"	2	7/32	2.21		
GATSBY CLICK	PKGAPENC(XX)	27/64"	2	1/4	2.25		
GUARDIAN JR CLICK PEN	PKGDJR(XX)	8MM	2	11/16	2.674		
GUARDIAN CLICK PEN	PKGDPEN	8MM	2	21/32	2.6655		
GUARDIAN ROLLERBALL	PKGDRB(XX)	9/16"	1	3/8	1.385	27/64"	1 25/32 1.769
GRADUATE TWIST	PKGRAD(XX)	3/8	1	25/32	1.787	7MM	2 7/16 2.433
GRADUATE FOUNTAIN MAGNETIC	PKGRA(XX)	12.5MM	1	23/32	1.705	10.5MM	3 3.007
POST GRADUATE TWIST	PKGRAP(XX)	10MM	1	7/8	1.8815	8MM	2 2.008
GRADUATE ROLLERBALL	PKGRAR(XX)	12.5MM	1	23/32	1.705	10.5MM	3 3.007
ONE HANDED PRESS TOP PEPPER MILL	PKGRIND8	10MM		27/32	0.8285	9/16"	3 2.9965
GOThICA PEN	PKGTP(XX)	3/8"	3	5/16	3.31		
FAITH PEN	PKHPEN(XX)	8MM	1	3/4	1.749	8MM	2 1/8 2.128
COMPSON	PKJPEN(XX)	3/8	2	15/16	2.9375		
KEYCHAIN	PKKEY(XX)	7MM	2	3/32	2.09		
KNURLED GT PEN	PKKN(XX)	3/8"	2	31/32	2.964		
STRATUS CLICK PENCIL	PKKPCL(XX)	3/8"	2	23/32	2.716		
STRATUS	PKKPEN(XX)	3/8	2	23/32	2.716		

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OXFORD TWIST	PKL70(XX)	7MM	2 3/8	2.364			
OXFORD ROLLERBALL	PKL75(XX)	13/32"	2 1/16	2.055			
LETTER OPENER	PKLO(XX)	7MM	2 23/32	2.719			
DELUXE LETTER OPENER	PKLO2(XX)	7MM	2 23/32	2.719			
LONGWOOD PENCIL	PKLONGPCL(XX)	7MM	3 1/16	3.069	7MM	0 31/32	0.964
LONGWOOD PEN	PKLONGPEN(XX)	7MM	2 1/32	2.0355	7MM	31/32	0.97
FANCY LIGHT PULL	PKLPULLF(XX)	7MM	1 31/32	1.971			
LIPSTICK PEN	PKLSPEN(XX)	1/2"	1 5/16	1.3045	1/2"	1 5/16	1.3045
LIGHT PULL	PK-LTPULL(XX)	1/2"	1 5/16	1.302	1/2"	1 5/16	1.302
MAJESTIC FOUNTAIN	PKMAF(XX)	37/64"	1 31/32	1.9715	15/32"	2 5/32	2.15
MAJESTIC JUNIOR FOUNTAIN	PKMAF(XX)JR	12.5MM	1 29/32	1.899	10.5MM	2 3/32	2.093
MAGNIFYING GLASS	PKMAG	7MM	3 17/32	3.5445			
MAGNETIC NECKLACE PEN	PKMAGNEC	11MM	1 9/32	1.285	8MM	1 29/32	1.896
MAJESTIC ROLLERBALL	PKMAJ(XX)	37/64"	1 31/32	1.9715	15/32"	2 5/32	2.15
MAJESTIC JUNIOR ROLLERBALL	PKMAJ(XX)JR	12.5MM	1 29/32	1.899	10.5MM	2 3/32	2.093
MAJESTIC LETTER OPENER	PKMAJLO(XX)	12.5MM	2 3/8	2.36			
MAJESTIC SQUIRE	PKMAJSQ(XX)	3/8	2	2.013			
MAYAN TWIST	PKMAY(XX)	8MM		0	8MM		
MINI CLICK PEN	PKMINCLK(XX)	10MM	2 27/32	2.85			
MINI KEY CHAIN PEN	PKMINI(XX)	7MM	1 9/32	1.2659	7MM	1 9/32	1.2659



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		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
DESIGNER TENON	PKMONT	7MM	2 3/32	2.083	7MM	2 11/32	2.357
DESIGNER NO TENON	PKMONT2(XX)	7MM	2 1/32	2.03	7MM	2 3/8	2.366
PREMIUM DESIGNER NO TENON	PKMONT2PAR	8MM	2 1/32	2.023	8MM	2 11/32	2.3585
DESIGNER PENCIL NO TENON	PKMONT3(XX)	MM THICK	2 1/16	2.047	MM THICK	2 3/8	2.36
DESIGNER FOUNTAIN	PKMONTFP2(XX)	DESIGNER S	1 31/32	1.9545	DESIGNER S	2 15/16	2.949
DESIGNER ROLLERBALL	PKMONTRP2(XX)	DESIGNER S	1 31/32	1.9545	DESIGNER S	2 15/16	2.949
METALLO 7MM PEN	PKMT7(XX)	7MM	2 1/4	2.252			
MONTAGUE TWIST PEN	PKMTAG(XX)	3/8"	2 27/32	2.8385			
DESIGNER FUNLINE	PKMTFUN(XX)	7MM	2 3/32	2.0875	7MM	2 11/32	2.357
DESIGNER MINI	PKMTMIN(XX)	7MM	1 1/2	1.496	7MM	1 11/16	1.7
NAUTICAL TWIST PEN	PKNAUT(XX)	3/8"	2 5/8	2.625			
OLYMPIAN FOUNTAIN PEN	PKOL2FP(XX)	33/64"	1 11/16	1.692	31/64"	1 31/32	1.9565
OLYMPIAN ROLLERBALL	PKOL2RB(XX)	33/64"	1 11/16	1.692	31/64"	1 31/32	1.9565
CHRISTMAS TREE ORNAMENT	PKORN	7MM	2 1/4	2.2455			
CLASSIC FOUNTAIN	PKPAR10F(XX)	10MM	1 19/32	1.604	10MM	2	2.008
CLASSIC ROLLERBALL	PKPAR10R(XX)	10MM	1 19/32	1.604	10MM	2	2.008
CLASSIC TWIST	PKPARK-(XX)	8MM	2 1/32	2.03	8MM	2	2.01
CLASSIC LETTER OPENER	PKPARK-LO	8MM	2 3/4	2.7575			
PATRIZIO EUROPEO	PKPATDS(XX)	7MM	1 15/32	1.483	7MM	1 15/32	1.483
PATRIZIO PENCIL	PKPATPCL(XX)	7MM	1 15/32	1.478	7MM	1 15/32	1.478

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PATRIZIO TWIST PEN	PKPATPEN(XX)	7MM	1 1/2	1.488	7MM	1 15/32	1.48
SLIMLINE PENCIL	PK-PCL(XX)	7MM	2 1/32	2.0312	7MM	2 1/32	2.0312
SLIMLINE PRO PENCIL	PK-PCLXX(XX)	8MM	2 1/32	2.035	8MM	2 1/32	2.035
SLIMLINE PEN	PK-PEN(XX)	7MM	2 1/32	2.0312	7MM	2 1/32	2.0312
SLIMLINE PRO	PK-PENXX(XX)	8MM	2 1/32	2.039	8MM	2 1/32	2.039
PERFUME PEN	PKPERF(XX)	7MM		0	7MM		
FLASHLIGHT KITS	PKPLI(XX)	7MM	1 7/8	1.866	1/2"	1 7/8	1.8715
PENLIGHT KEY CHAIN	PKPLI2	9/16"	1 23/32	1.705			
LED FLASHLIGHT	PKPLI3(XX)	12.5MM	2 1/8	2.126	12.5MM	2 1/8	2.126
POLARIS TWIST PEN	PKPOLPEN(XX)	3/8	2 27/32	2.838			
POWER PENCIL	PKPOWPCL	8MM	1 7/8	1.871	8MM	1 7/8	1.871
POWER PEN	PKPOWPEN(XX)	8MM	1 7/8	1.883	8MM	1 7/8	1.883
AMERICAN PATRIOT PEN	PKPPEN(XX)	3/8"	1 1/4	1.26	3/8"	1 5/8	1.63
PATRIOT FOUNTAIN PEN	PKPPFP(XX)	10.5MM	1 3/16	1.185	10.5MM	2 3/32	2.089
PATRIOT ROLLERBALL PEN	PKPPRB(XX)	10.5MM	1 3/16	1.185	10.5MM	2 3/32	2.089
PRINCESS	PKPRPEN(XX)	10MM	1 1/2	1.506	8MM	2 15/32	2.4675
PRESIMO FOUNTAIN	PKPT100F(XX)	10MM	2 7/16	2.4315			
PRESIMO ROLLERBALL	PKPT100R(XX)	10MM	2 7/16	2.4315			
MINI PURSE PEN	PKPURSE	3/8	1 1/2	1.5035	3/8"	1 25/32	1.7755
TELESCOPING MAGNETIC PICKUP	PKPUTCH	10MM	2 5/32	2.15	10MM	2 5/32	2.15

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MONARCH SHAVING BRUSH	PKRABHKIT2	7MM	1 19/32	1.579			
MACH3 RAZOR HANDLE	PKRAHAN(XX)	7MM	3	2.992			
MAJESTIC RAZOR HANDLE	PKRAHANMJ	7/8"	3	2.995			
MAGNUM MACH3 RAZOR HANDLE	PKRAMAG(XX)	7MM	2	2			
PREMIUM BRUSH AND RAZOR STAND	PKRASTB	7MM	3 5/32	3.148			
CHROME DELUXE RAZOR/ BRUSH STAND	PKRASTE	7MM	3 5/32	3.15			
DELUXE SINGLE BATHROOM STAND	PKRASTF(XX)	7MM	3 7/32	3.2315			
ROLLESTER	PKRB10(XX)	3/8	3 5/16	3.309			
PHOENIX RISING TWIST PEN	PKRISE(XX)	3/8"	2 11/16	2.68			
SPARTAN	PKRPEN(XX)	3/8"	2 13/16	2.8			
CROWN JEWEL	PKRYL(XX)	11/32"	3 3/32	3.0965			
SHOCK ABSORBER PEN	PKSAPEN(XX)	27/64"	1 15/32	1.469			
SCULPTURED LETER OPENR	PKSC-LO(XX)	8MM	2 3/4	2.752			
SCULPTURED MAGNIFIER	PKSC-MAG	8MM	2 3/4	2.75			
SCULPTURED PEN	PKSC-PEN(XX)	8MM	2	2	8MM	2	2
SCRATCH AWL	PKSCRATCH	7MM	2 3/4	2.75			
3-IN-1 SCREWDRIVER PEN	PKSDPEN(XX)	10MM	1 29/32	1.8955	7MM	1 3/8	1.382
SECRET COMPARTMENT KEY	PKSECRET(XX)	10MM	2 9/32	2.28			
SEGMENTED LETTER OPENER	PKSEGLO	7MM	1 3/16	1.18	7MM	1 3/16	1.18
SEGMENTED MAGNIFIER	PKSEGMAG	7MM	1 3/16	1.18	7MM	1 3/16	1.18

<i>NAME</i>	<i>ITEM NUMBER</i>	<i>UPPER/SINGLE TUBE</i>			<i>LOWER TUBE</i>		
		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
SEGMENTED PEN	PKSEGPEN(XX)	7MM	1 19/32	1.5835	7MM	31/32	0.968
SECRET COMPARTMENT PILL	PKSEPILL	9/16"	1 11/16	1.7025			
SECRET COMPARTMENT	PKSEWHIST(XX)	10MM	2 15/32	2.479			
SHIFTING PEN	PKSHIFT(XX)	3/8"	2 7/32	2.226			
SKELETON KEY PEN	PKSKEY(XX)	3/8"	3 1/8	3.115			
SKULL TWIST PEN	PKSKULL(XX)	3/8"	1 3/8	1.373	3/8"	1 23/32	1.714
FUNLINE PEN	PKSLFUN(XX)	7MM	2 1/32	2.035	7MM	2 1/32	2.035
FUNLINE PENCIL	PKSLFUPL(XX)	7MM	2 1/32	2.0312	7MM	2 1/32	2.0312
CHIC-LINE	PKSLX(XX)	7MM		0	7MM		
WORKSHOP PENCIL	PKSPCL	11MM	1 25/32	1.777	11MM	1 25/32	1.777
DELUX SKETCH PEN/PENCIL	PKSPCL2(XX)	11MM	2 11/16	2.69			
MINI SKETCH PENCIL	PKSPCL3(XX)	8MM	3 1/4	3.263			
CURVADO	PKSPEN(XX)	8MM	1 27/32	1.8565	8MM	2 1/16	2.0505
STEAMPUNK BOLT ACTION	PKSPP(XX)	3/8"	1 27/32	1.853			
SINGLE SEAM RIPPER	PKSR1(XX)	8MM	3 5/32	3.1615			
DOUBLE SEAM RIPPER	PKSR2(XX)	8MM	3 5/32	3.1595			
STILETTO KIT	PKSR3(XX)	8MM	3 5/32	3.1615			
SEAM RIPPER STILLETO COMBO	PKSR4(XX)	8MM	3 5/32	3.1595			
SEAM RIPPER NECKLACE	PKSRN(XX)	8MM	2 7/32	2.228			
SOUTHWEST PEN	PKSW(XX)	3/8"	1 1/2	1.495	3/8"	1 29/32	1.915

<i>NAME</i>	<i>ITEM NUMBER</i>	<i>UPPER/SINGLE TUBE</i>			<i>LOWER TUBE</i>		
		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
SOUTHWEST MESA TWIST	PKSWST(XX)	3/8"	3	7/32	3.212		
TOOTHBRUSH	PKTBHAN(XX)	7MM	3	1/2	3.5		
TEACHER'S PEN	PKTEACH(XX)	7MM	2	5/32	2.162	7MM	7/8 0.8855
MINI KEY CHAIN SCREWDRIVER	PKTOOL	10MM	2		1.998		
SPINNING TOP	PKTOP2	10MM	1	1/2	1.5		
MINI TELESCOPING CLIP STYLUS PEN	PKTPC(XX)	7MM	2	11/32	2.3535		
BOLT ACTION TEC-PEN	PKTPEN(XX)	8MM	2	1/2	2.505		
MINI TELESCOPING NECKLACE STYLUS	PKTPN(XX)	7MM	2	11/32	2.3535		
KEYCHAIN PEN WITH STYLUS	PKTS1(XX)	7MM	1	3/4	1.7475		
MINI TOUCH STYLUS WITH PLUG	PKTS2(XX)	7MM	1	3/4	1.75		
3 IN 1 FLIP LED STYLUS PEN	PKTS3(XX)	12.5MM	2	13/32	2.408		
CREDIT CARD STYLUS PEN	PKTSCCP(XX)	7MM	1	11/16	1.6955		
PEN STYLUS	PKTSPEN(XX)	7MM	1	29/32	1.9125	7MM	1 29/32 1.9125
STYLUS	PKTST(XX)	7MM	3	7/32	3.22		
TOUCH STYLUS TEC PEN	PKTSTEC(XX)	7MM	1	29/32	1.9	7MM	1 29/32 1.9
TUDOR TWIST PEN	PKTUD(XX)	3/8"	3	5/32	3.152		
TYCOON FOUNTAIN	PKTYFP(XX)	25/64"	1	13/16	1.815	15/32"	2 3/32 2.09
TYCOON ROLLERBALL	PKTYRB(XX)	25/64"	1	13/16	1.815	15/32"	2 3/32 2.09
VICTORIAN TWIST	PKVIC(XX)	3/8"	1	11/32	1.336	3/8"	1 11/32 1.336
	PKVICF(XX)	12.5MM	1	9/32	1.268	10.5MM	2 3/32 2.088

<i>NAME</i>	<i>ITEM NUMBER</i>	<i>UPPER/SINGLE TUBE</i>			<i>LOWER TUBE</i>		
		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>		<i>DIA.</i>	<i>LENGTH 32NDS/DEC</i>	
VICTORIAN FOUNTAIN	PKVICFP(XX)	12.5MM	1 3/8	1.381	10.5MM	2 3/32	2.092
VICTORIAN ROLLERBALL	PKVICRB(XX)	12.5MM	1 3/8	1.381	10.5MM	2 3/32	2.092
APEX SE CLICK PEN	PKVPEN(XX)	8MM	1/2	0.5	8MM	3 9/16	3.553
COWBOY TWIST PEN	PKWEST(XX)	8MM	1 11/16	1.7	8MM	1 9/16	1.578
	PKWESTPEN(XX)	8MM	1 21/32	1.657	8MM	1 19/32	1.584
KEY CHAIN WHISTLE	PK-WHIST(XX)	1/2"	1 5/16	1.3065			
TRIMLINE PEN	PKXM(XX)	7MM	2 3/32	2.0945	7MM	2 3/32	2.0945
TRIMLINE PENCIL	PKXMPL(XX)	7MM	2 3/32	2.086	7MM	2 3/32	2.086
YO YO	PKYOYO(XX)	10MM	5/8	0.615	10MM	5/8	0.615