



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

WoodTurningz Kit Bushing & Tube Refs.
Imperial English Units Revised 7-2-2023
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
WoodTurningz	4 in 1 Multi Function Pen & Pencil (PSI)	Medium Sized Single Tube BP Pens and Pencil	2	PK4WAYTU2	PKCALYPBU
WoodTurningz	Amazing Grace Screw Cap FP or RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
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	Aromatherapy Twist BP (PSI)	Medium Sized BP Pens	2	PKT10-6 (10 inch)	PKPUTBU
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 (PSI)	Medium Sized Single Tube Bullet BP Pens	1	PKCP3000TU	PKCP3000BU
WoodTurningz	Bolt Action BP - Steampunk (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	1	PKT38-8 (10 inch)	PKVICBU
WoodTurningz	Bolt Action BP - Steampunk (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKKINGTU2	PKRACEBU
WoodTurningz	Bolt Action Tec-Pen BP and Stylus (PSI)	Medium Sized Single Tube Bullet BP with Stylus	1	PKTPENTU	PKTPENBU
WoodTurningz	Bookmark (???)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Bracelet Assistant Helper (PSI)	Slim Sized Single Tube Specialty Items	0	SLIMTUBES	PKBHOLDBU



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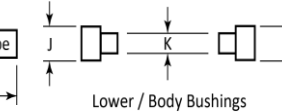
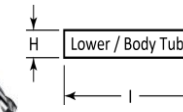
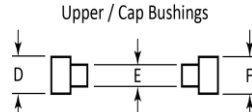
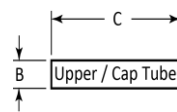
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2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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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.
WoodTurningz	4 in 1 Multi Function Pen & Pencil (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.15	0.475	0.357	0.475
WoodTurningz	Amazing Grace Screw Cap FP or RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
WoodTurningz	American Patriot Screw Cap RB or FP (PSI)	10.5mm or Z	0.400	1.17	0.470	0.376	0.510	10.5mm or Z	0.400	2.08	0.500	0.376	0.500
WoodTurningz	American Patriot Twist BP (PSI)	3/8 or 9.5mm	0.368	1.26	0.480	0.345	0.480	3/8 or 9.5mm	0.368	1.63	0.480	0.345	0.480
WoodTurningz	Apollo Screw Cap Closed End RB or FP (PSI)	9/16 or 14.3mm	0.548	1.69	0.640	0.535	x	10.5mm or Z	0.400	2.08	0.553	0.376	x
WoodTurningz	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
WoodTurningz	Bolt Action 30 Caliber BP - Bald Eagle (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP - Magnum (PSI)	10mm or 25/64	0.385	2.06	0.525	0.357	0.525	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP - Mini (PSI)	3/8 or 9.5mm	0.368	1.38	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP - Salute the Troops (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP - Statue of Liberty (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action 30 Caliber BP (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bolt Action BP - Steampunk (PSI)	3/8 or 9.5mm	0.368	1.85	0.550	0.345	0.550	Metal Nib	x	x	x	x	x
WoodTurningz	Bolt Action BP - Steampunk (PSI)	3/8 or 9.5mm	0.368	2.06	0.475	0.345	0.475	Metal Nib	x	x	x	x	x
WoodTurningz	Bolt Action Tec-Pen BP and Stylus (PSI)	Metal Cap	x	x	x	x	x	8mm or O	0.311	2.50	0.425	0.286	0.425
WoodTurningz	Bookmark (???)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Bracelet Assistant Helper (PSI)	7mm or J	0.268	2.03	0.440	x	0.490	7mm or J	0.268	2.03	0.490	x	0.440



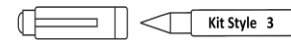
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 Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
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 - Sierra Styled (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 - Sierra Styled (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 & Pencil (PSI)	Medium Sized Single Tube Bullet BP & Pencils	2	PKCP2400TU	PKCP2400BU
WoodTurningz	Bullet Cartridge Machine Gun Flip 50 Cal. BP (PSI)	Large Sized Single Tube Bullet BP Pens	3	PKT38-8 (10 inch)	PK50RBU
WoodTurningz	Bullet Cartridge Machine Gun Twist 50 Cal BP - Cross Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PK50CALTU	PK50CALBU
WoodTurningz	Bullet Cartridge Machine Gun Twist 50 Caliber BP - Parker Refill (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKT8-8 (10 inch)	PK50CALPBU
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP - Express (WTZ)	Medium Sized Single Tube Bullet BP Pens	2	PKCPEXPTU5	PKCPEXPBU
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP - Magnum (PSI)	Large Sized Single Tube Bullet BP Pens	2	PKCP7000TU	PKCP7000BU
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 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)	Extra Large Sized BP Pens	2	PKT7-10 (10 inch)	PKBULPENBU
WoodTurningz	Calypso Click BP - Stylus (WTZ)	Medium Sized Single Tube BP Pens	1	PKCALYPTU2	PKCALYPBU



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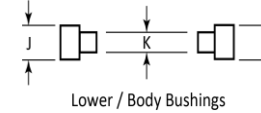
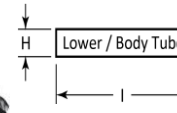
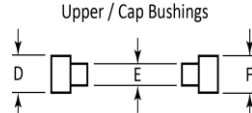
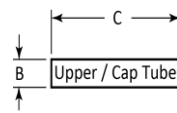
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Breast Cancer Awareness Twist BP (PSI)	3/8 or 9.5mm	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 or Z	0.400	2.09	0.514	0.376	0.514
WoodTurningz	Broadwell Art Deco Twist BP - Sierra Styled (PSI)	3/8 or 9.5mm	0.368	2.00	0.495	0.345	0.495	x	x	x	x	x	x
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 or Z	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 or Z	0.400	2.09	0.514	0.376	0.514
WoodTurningz	Broadwell Nouveau Sceptre Twist BP - Sierra Styled (PSI)	3/8 or 9.5mm	0.368	1.88	0.495	0.345	0.495	x	x	x	x	x	x
WoodTurningz	Buffalo Bullet Pencil Holder (PSI)	3/8 or 9.5mm	0.368	2.75	0.420	0.345	0.420	Metal Cap	x	x	x	x	x
WoodTurningz	Bullet Cartridge Click 30 Caliber BP & Pencil (PSI)	8mm or O	0.311	2.03	0.466	0.286	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bullet Cartridge Machine Gun Flip 50 Cal. BP (PSI)	Real Cartridge Metal Nib	x	x	x	x	x	3/8 or 9.5mm	0.368	2.12	0.505	0.345	0.505
WoodTurningz	Bullet Cartridge Machine Gun Twist 50 Cal BP - Cross Refill (PSI)	Real Cartridge Metal Nib	x	x	x	x	x	7mm or J	0.268	2.50	0.572	x	0.370
WoodTurningz	Bullet Cartridge Machine Gun Twist 50 Caliber BP - Parker Refill (PSI)	Real Cartridge Metal Nib	x	x	x	x	x	8mm or O	0.311	2.88	0.566	0.286	0.368
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP - Express (WTZ)	3/8 or 9.5mm	0.368	2.13	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP - Magnum (PSI)	Cartridge Like Bullet Like	x	x	x	x	x	10mm or 25/64	0.385	2.06	0.525	0.357	0.525
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP - Mini (PSI)	Real Cartridge Metal Nib	x	x	x	x	x	7mm or J	0.268	0.88	0.331	x	0.331
WoodTurningz	Bullet Cartridge Twist 30 Caliber BP (PSI)	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466	Cartridge Like Bullet Like	x	x	x	x	x
WoodTurningz	Bullet Shell Over Under Shotgun Screw Cap RB or FP (PSI)	9/16 or 14.3mm	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	x	0.625	7mm or J	0.268	1.19	0.625	x	0.342
WoodTurningz	Calypso Click BP - Stylus (WTZ)	27/64 or 10.7mm	0.410	2.69	0.472	0.381	0.472	x	x	x	x	x	x



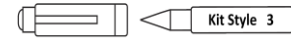
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Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
WoodTurningz	Capital Click BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKCAPCLK-TU2	PKRACEBU
WoodTurningz	Capital Click Pencil (WTZ)	Medium Sized Single Tube Pencils	1	PKCAPPCL-TU2	PKRACEBU
WoodTurningz	Cat Twist BP (PSI)	Ornate Medium 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	x	PKCEOBU
WoodTurningz	Chalk Holder (PSI)	Large Sized Specialty Style Pens	1	PKT125-6 (10 inch)	PKCKBU
WoodTurningz	Chess Screw Cap FP or RB (WTZ)	Ornate Medium Sized Single Tube RB or FP Pens	3	PKSHUTTLE-TU2	PKSHUTTLE-BU
WoodTurningz	Cigar Click Pencil .2mm - Big Ben (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 Elite II Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10-B2
WoodTurningz	Classic Screw Cap RB or FP - Premium & (V2) (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PARK10BU
WoodTurningz	Classic Screw Cap RB or FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PKPAR10B2
WoodTurningz	Classic Twist BP (PSI)	Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKPARKBU
WoodTurningz	Clever Click BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKRACEBU
WoodTurningz	Clip Bolt Action (PSI)	Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKCHPENBU
WoodTurningz	Cobra Screw Cap RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRATU	PKCOBRABU



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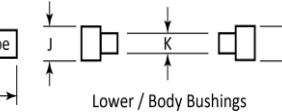
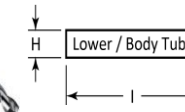
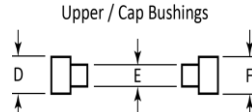
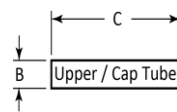
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WoodTurningz	Capital Click BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.50	0.475	0.345	0.475
WoodTurningz	Capital Click Pencil (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.66	0.475	0.345	0.475
WoodTurningz	Cat Twist BP (PSI)	10mm or 25/64	0.385	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 or Z	0.400	3.00	0.515	0.376	0.515
WoodTurningz	Celtic Twist BP (PSI)	3/8 or 9.5mm	0.368	3.00	0.525	0.345	0.525	x	x	x	x	x	x
WoodTurningz	CEO Twist BP (PSI)	U or 0.368	0.358	3.00	0.425	0.335	0.425	x	x	x	x	x	x
WoodTurningz	Chalk Holder (PSI)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	x	x	x	x	x	x
WoodTurningz	Chess Screw Cap FP or RB (WTZ)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.19	0.470	0.357	0.470
WoodTurningz	Cigar Click Pencil .2mm - 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
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 9.5mm	0.368	2.88	0.586	0.345	0.485	x	x	x	x	x	x
WoodTurningz	Classic Elite II Screw Cap RB or FP (PSI)	10mm or 25/64	0.385	1.63	0.492	0.357	0.495	10mm or 25/64	0.385	2.28	0.433	0.357	0.433
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	0.443	0.357	0.443
WoodTurningz	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
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	Clever Click BP (WTZ)	3/8 or 9.5mm	0.368	2.94	0.475	0.343	0.475	x	x	x	x	x	x
WoodTurningz	Clip Bolt Action (PSI)	Metal Clip	x	x	x	x	x	3/8 or 9.5mm	0.368	2.37	0.445	0.345	0.455
WoodTurningz	Cobra Screw Cap RB (WTZ)	7/16 or 11.2mm	0.415	2.56	0.521	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472



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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	Comfort Twist BP or Click Pencil (PSI)	Medium Sized BP Pens and Pencils	2	SLIMTUBES	COMFBU
WoodTurningz	Commander Screw RB or FP (WTZ)	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 - Western Twist BP (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 - Interchangeable (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
WoodTurningz	Crochet Hook Set - Necklace (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
WoodTurningz	Crown Jewel Twist BP - Royal (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKRYLTU	PKNICKBU
WoodTurningz	Designer NT Twist BP - Premium (PSI)	Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMONTPRBU
WoodTurningz	Designer NT Twist BP (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU
WoodTurningz	Designer NT Twist Pencil (PSI)	Large Sized Pencils	2	PKT8-8 (10 inch)	(PSI) PKMONT3BU
WoodTurningz	Designer Twist BP - Mini (WTZ)	Large Sized BP Pens	2	PKT7-10 (10 inch)	PKMONT2BU & SLIMBUSH
WoodTurningz	Designer Twist BP (PSI)	Large Sized BP Pens	2	PKT7-10 (10 inch)	EUROBU
WoodTurningz	Diva Charm Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKCHPENTU	PKCHPENBU
WoodTurningz	Dog Click BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
WoodTurningz	Dolphin Screw Cap FP or RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU



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Imperial English Units Revised 7-2-2023

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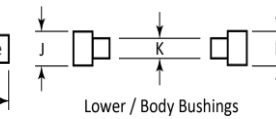
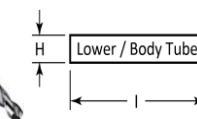
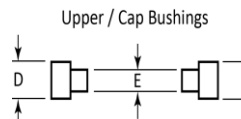
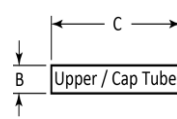
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Comfort Twist BP or Click Pencil (PSI)	7mm or J	0.268	2.03	0.420	x	0.420	7mm or J	0.268	2.03	0.420	x	0.331
WoodTurningz	Commander Screw RB or FP (WTZ)	12.5mm or 0.492	0.483	1.91	0.565	0.460	0.565	10.5mm or Z	0.400	2.09	0.482	0.376	0.512
WoodTurningz	Compson Click BP (PSI)	3/8 or 9.5mm	0.368	2.94	0.440	0.345	0.456	x	x	x	x	x	x
WoodTurningz	Concava Twist BP (PSI)	7mm or J	0.268	1.69	0.520	x	0.520	7mm or J	0.268	2.25	0.450	x	0.331
WoodTurningz	Cortona Twist BP (PSI)	8mm or O	0.311	2.99	0.417	0.288	0.417	x	x	x	x	x	x
WoodTurningz	Cowboy - Western Twist BP (PSI)	8mm or O	0.311	1.70	0.600	0.286	0.506	8mm or O	0.311	1.42	0.506	0.286	0.506
WoodTurningz	Credit Card Twist BP - Mini (PSI)	7mm or J	0.268	1.50	0.331	x	0.331	7mm or J	0.268	1.50	0.331	x	0.331
WoodTurningz	Crochet Hook Set - Interchangeable (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.375	Sewing	x	x	x	x	x
WoodTurningz	Crochet Hook Set - Necklace (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.430	Sewing	x	x	x	x	x
WoodTurningz	Crown Jewel Twist BP - Royal (PSI)	11/32 or 8.8mm	0.338	3.13	0.420	0.316	0.420	x	x	x	x	x	x
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
WoodTurningz	Designer NT Twist BP (PSI)	7mm or J	0.268	2.03	0.407	x	0.522	7mm or J	0.268	2.38	0.420	x	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 - Mini (WTZ)	7mm or J	0.268	1.50	0.407	x	0.522	7mm or J	0.268	1.69	0.420	x	0.358
WoodTurningz	Designer Twist BP (PSI)	7mm or J	0.268	2.13	0.407	x	0.522	7mm or J	0.268	2.38	0.420	x	0.357
WoodTurningz	Diva Charm Twist BP (PSI)	3/8 or 9.5mm	0.368	2.13	0.445	0.345	0.445	x	x	x	x	x	x
WoodTurningz	Dog Click BP (PSI)	3/8 or 9.5mm	0.368	3.31	0.495	0.345	0.495	x	x	x	x	x	x
WoodTurningz	Dolphin Screw Cap FP or RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472



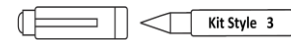
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Kit Style 0 are Misc. Kit Styles

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	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 EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube BP Pens	1	PKT8-8 (10 inch)	PKSPCL3BU
WoodTurningz	Eclipse Twist BP - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens	1	PKECLTU5	PKCPEXPBU
WoodTurningz	Elephant Screw Cap FP or RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
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 (WTZ)	Ornate Medium Sized BP Pens	2	PKFIDP-TU2	PKRACEBU
WoodTurningz	Filibella Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 & PKT7-10 (10 inch)	PKFPENBU
WoodTurningz	Firefighter Push and Lock BP (PSI)	Ornate Medium Sized Single Tube BP Pens	2	PKT10-6 (10 inch)	PKFIREBU
WoodTurningz	Flashlight - Laser Pointer (WTZ)	Large Sized Single Tube Misc. Items	0	PKLASER-TU2	PKLASERBU
WoodTurningz	Flashlight - LED Ultrabright V2 (PSI)	Large Sized Specialty Items	0	PKT125-6 (10 inch)	PKPLI-BU
WoodTurningz	Fly Fishing Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	PKT125-6 & 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 BP Pens	2	PKT10-6 (10 inch)	PKFBALLBU
WoodTurningz	Gaelic Weave Twist BP (WTZ)	Ornate Medium Sized Single Tube BP Pens	2	PKKINGPCL-TU2	PKRACEBU
WoodTurningz	Gallant Twist BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKJUP-BU
WoodTurningz	Game Call - Duck (STAT)	Extra Large No Tube Misc. Items	0	x	HP3600 Bushings



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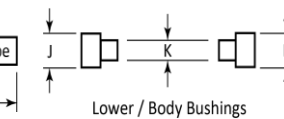
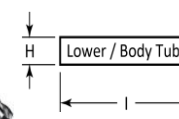
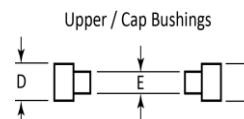
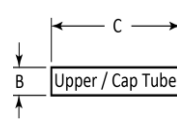
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Dragon Twist BP (PSI)	3/8 or 9.5mm	0.368	1.60	0.580	0.345	0.540	3/8 or 9.5mm	0.368	1.45	0.540	0.345	0.540
WoodTurningz	Duchess Twist BP (PSI)	Metal Cap	x	x	x	x	x	7mm or J	0.268	2.44	0.420	x	0.331
WoodTurningz	Dura Click EDC BP - Every Day Carry (PSI)	8mm or O	0.311	2.77	0.435	0.286	0.435	x	x	x	x	x	x
WoodTurningz	Eclipse Twist BP - Sierra Styled (PSI)	3/8 or 9.5mm	0.368	3.00	0.466	0.345	0.466	x	x	x	x	x	x
WoodTurningz	Elephant Screw Cap FP or RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
WoodTurningz	Executive Twist BP and Pencil .7mm (PSI)	3/8 or 9.5mm	0.368	2.88	0.420	0.345	0.420	x	x	x	x	x	x
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 (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.44	0.475	0.345	0.475
WoodTurningz	Filibella Twist BP (PSI)	8mm or O	0.311	0.98	0.410	0.286	0.530	7mm or J	0.268	2.25	0.517	x	0.350
WoodTurningz	Firefighter Push and Lock BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.45	0.490	0.357	0.468
WoodTurningz	Flashlight - Laser Pointer (WTZ)	12.5mm or 0.492	0.483	3.30	0.570	0.460	0.570	Metal Tip	x	x	x	x	x
WoodTurningz	Flashlight - LED Ultrabright V2 (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	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 or Z	0.400	2.60	0.517	0.376	0.517
WoodTurningz	Fly Fishing Twist BP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	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	Gaelic Weave Twist BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.25	0.475	0.345	0.475
WoodTurningz	Gallant Twist BP (WTZ)	3/8 or 9.5mm	0.368	2.25	0.491	0.345	0.491	x	x	x	x	x	x
WoodTurningz	Game Call - Duck (STAT)	5/8 or 16mm	x	3.50 to 4.00	1.000	0.375	1.000	x	x	x	x	x	x



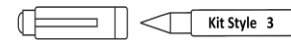
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Typical Mandrel Dia. Sizes
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 Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
WoodTurningz	Game Call - Predator (PSI)	Extra Large No Tube Misc. Items	0	x	PKGCALLBU
WoodTurningz	Gatsby Click BP - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
WoodTurningz	Gatsby Twist BP - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens	1	Modify PKMESATU5	PKMESABU
WoodTurningz	Gear Twist BP - Filagree (WTZ)	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 Screw RB or FP (WTZ)	Ornate Large Sized Single Tube RB or FP 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)	Large Sized BP Pens	2	PKGRADTU	PKGRADBU
WoodTurningz	Hope Twist BP Breast Cancer (WTZ)	Medium Sized Single Tube BP Pens	2	PKHOPETU2	PKVIRTBU
WoodTurningz	Jewelry (???)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Jupiter Twist BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKJUPTU2	PKJUPBU
WoodTurningz	Key Ring - Bottle Opener (PSI)	Medium Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKABBU
WoodTurningz	Key Ring - Cigar Punch (PSI)	Medium Sized Single Tube Misc. Items	0	PKT10-6 (10 inch)	PKMESABU
WoodTurningz	Key Ring - Detachable (PSI)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	Slimline
WoodTurningz	Key Ring - Mini BP (PSI)	Slim Sized BP Pens	2	PKT7-10 (10 inch)	SLIMBUSH
WoodTurningz	Key Ring - Mini Bullet (WTZ)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKKEYMBBU
WoodTurningz	Key Ring - Secret Compartment (PSI)	Medium Sized Single Tube Misc. Items	0	PKT10-6 (10 inch)	10MMBU



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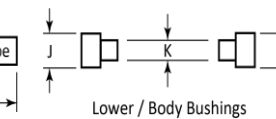
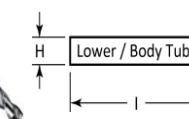
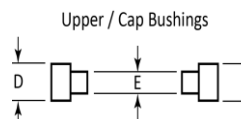
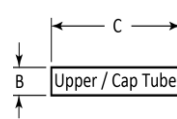
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Game Call - Predator (PSI)	39/64 or 15.5mm	x	3.50	1.000	0.500	1.000	3/4 or 19mm	x	x	x	x	x
WoodTurningz	Gatsby Click BP - Sierra Styled (PSI)	27/64 or 10.7mm	0.410	2.25	0.474	0.381	0.474	x	x	x	x	x	x
WoodTurningz	Gatsby Twist BP - Sierra Styled (PSI)	27/64 or 10.7mm	0.410	2.22	0.474	0.381	0.474	x	x	x	x	x	x
WoodTurningz	Gear Twist BP - Filagree (WTZ)	Metal Cap	x	x	x	x	x	7mm or J	0.268	2.38	0.512	x	0.387
WoodTurningz	Gearshift BP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.22	0.495	0.345	0.495
WoodTurningz	Golfer Screw RB or FP (WTZ)	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm or Z	0.400	1.97	0.482	0.376	0.512
WoodTurningz	Gothica Twist BP (PSI)	3/8 or 9.5mm	0.368	3.31	0.550	0.345	0.550	x	x	x	x	x	x
WoodTurningz	Graduate Magnetic RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm or Z	0.400	3.00	0.516	0.376	0.516
WoodTurningz	Graduate Twist BP (PSI)	3/8 or 9.5mm	0.368	1.75	0.430	0.345	0.520	7mm or J	0.268	2.44	0.430	x	0.323
WoodTurningz	Hope Twist BP Breast Cancer (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.69	0.460	0.345	0.460
WoodTurningz	Jewelry (???)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Jupiter Twist BP (WTZ)	3/8 or 9.5mm	0.368	2.00	0.491	0.345	0.491	x	x	x	x	x	x
WoodTurningz	Key Ring - Bottle Opener (PSI)	7mm or J	0.268	1.32	0.457	x	0.457	Bottle Opener	x	x	x	x	x
WoodTurningz	Key Ring - Cigar Punch (PSI)	7mm or J	0.268	1.69	0.474	x	0.474	Metal Cap	x	x	x	x	x
WoodTurningz	Key Ring - Detachable (PSI)	7mm or J	0.268	1.38	0.331	x	0.331	x	x	x	x	x	x
WoodTurningz	Key Ring - Mini BP (PSI)	7mm or J	0.268	1.25	0.331	x	0.331	7mm or J	0.268	1.25	0.331	x	0.331
WoodTurningz	Key Ring - Mini Bullet (WTZ)	7mm or J	0.268	?	0.343	x	0.374	Bullet	x	x	x	x	x
WoodTurningz	Key Ring - Secret Compartment (PSI)	10mm or 25/64	0.385	2.25	0.450	0.357	0.450	x	x	x	x	x	x



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Imperial English Units Revised 7-2-2023
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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
WoodTurningz	Key Ring - Secret Compartment Pill Box (PSI)	Extra Large Sized Single Tube Misc. Items	0	x	PKSEPILLBU
WoodTurningz	Key Ring - Whistle (PSI)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	SLIMBUSH
WoodTurningz	King Click BP - Stylus (WTZ)	Medium Sized Single Tube BP Pens with Stylus	1	PKKINGTU2	PKKINGBU
WoodTurningz	King Click BP or Pencil (WTZ)	Medium Sized Single Tube BP or Pencil Pens	1	PKKINGTU2	PKKINGBU
WoodTurningz	Kitchenware - Bottle Opener - Heavy Duty (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	3/8-16 Threaded Mandral & 3/8-16 Tap
WoodTurningz	Kitchenware - Bottle Opener (PSI)	Medium Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKRAHANBU
WoodTurningz	Kitchenware - Bottle Opener (Ruth Niles Styles)	Extra Large No Tubes or Bushings Misc. Items	0	x	3/8-16 Threaded Mandral & 3/8-16 Tap
WoodTurningz	Kitchenware - Bottle Stoppers (Ruth Niles Styles)	Extra Large No Tubes or Bushings Misc. Items	0	x	Mandrel 3/8-16 Tap
WoodTurningz	Kitchenware - Bottle Stoppers - Gear Shift (PSI)	Extra Large Sized Single Tube Misc. Items	0	x	BS11GSBU
WoodTurningz	Kitchenware - Bottle Stoppers - Standard Styles (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	Mandrel 3/8-16 Tap
WoodTurningz	Kitchenware - Bottle Stoppers - Vintage Styles (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - With Cork & Pouring Spout (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - With Corkscrew (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Coffee Grinder (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Coffee Scoop (PSI)	Large Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKCSCOOPBU
WoodTurningz	Kitchenware - Food Flipper - Pigtail (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Ice Cream Scoop (WTZ)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Measuring Cup Set (PSI)	Medium Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKABBU



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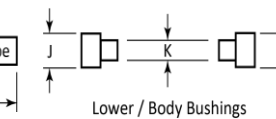
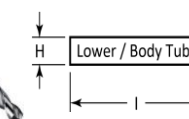
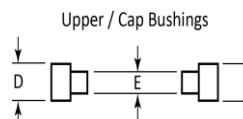
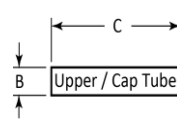
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Key Ring - Secret Compartment Pill Box (PSI)	9/16 or 14.3mm	0.548	1.50	0.625	0.535	0.625	x	x	x	x	x	x
WoodTurningz	Key Ring - Whistle (PSI)	7mm or J	0.268	2.03	0.331	x	0.331	x	x	x	x	x	x
WoodTurningz	King Click BP - Stylus (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.06	0.453	0.345	0.453
WoodTurningz	King Click BP or Pencil (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.06	0.453	0.345	0.453
WoodTurningz	Kitchenware - Bottle Opener - Heavy Duty (PSI)	Metal Opener	x	x	x	x	x	5/16 or 11/32	1.38	4.00 to 6.00	x	x	x
WoodTurningz	Kitchenware - Bottle Opener (PSI)	Metal Opener	x	x	x	x	x	7mm or J	0.268	2.75	0.400	x	0.400
WoodTurningz	Kitchenware - Bottle Opener (Ruth Niles Styles)	Metal Opener	x	x	x	x	x	5/16 or 11/32	1.50	4.50 to 5.00	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers (Ruth Niles Styles)	5/16 or 8mm	x	1.50 to 4.00	x	x	x	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - Gear Shift (PSI)	7mm or J	0.268	1.38	0.875	x	0.620	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - Standard Styles (PSI)	5/16 or 8mm	x	1.50 to 4.00	x	x	x	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - Vintage Styles (PSI)	3/16 or 4.8mm	x	1.50 to 4.00	x	x	x	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - With Cork & Pouring Spout (PSI)	1.00 or 25.4mm	x	2.50 to 3.00	x	x	x	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Bottle Stoppers - With Corkscrew (PSI)	1.00 or 25.4mm	x	1.50 to 4.00	x	x	x	Stopper	x	x	x	x	x
WoodTurningz	Kitchenware - Coffee Grinder (PSI)	Grinder Top	x	x	x	x	x	2.00 or 50.8mm	x	x	x	x	x
WoodTurningz	Kitchenware - Coffee Scoop (PSI)	Metal Scoop	x	x	x	x	x	7mm or J	0.268	2.91	0.550	x	0.550
WoodTurningz	Kitchenware - Food Flipper - Pigtail (PSI)	Metal Tool	x	x	x	x	x	7mm or J or 1/4	x	5.00 to 6.00	x	x	x
WoodTurningz	Kitchenware - Ice Cream Scoop (WTZ)	Metal Scoop	x	x	x	x	x	8mm or O	x	5.00 to 6.00	x	x	x
WoodTurningz	Kitchenware - Measuring Cup Set (PSI)	Metal Cup	x	x	x	x	x	7mm or J	0.268	3.26	0.457	x	0.457



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Typical Mandrel Dia. Sizes
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Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
WoodTurningz	Kitchenware - Measuring Spoon Set (PSI)	Medium Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKMSPBU
WoodTurningz	Kitchenware - Peppermill - Antique Style (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Peppermill - Ceramic Grinder (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Peppermill - Midi Tabletop (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Peppermill - Mini Tabletop (PSI)	Extra Large No Tube Misc. Items	0	x	PKGRIND7BU
WoodTurningz	Kitchenware - Peppermill - Press Top (PSI)	Extra Large Sized Misc. Items	0	x	PKGRIND8BU
WoodTurningz	Kitchenware - Peppermill - Professional - Deluxe (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Peppermill - Small (PSI)	Extra Large No Tube Misc. Items	0	x	PKGRIND7BU
WoodTurningz	Kitchenware - Peppermill - Variable Length Pro Grind (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Pizza Cutter - Deluxe (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Pizza Cutter (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Pop Tab Opener (Ruth Niles Styles)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - Salt Shaker & Peppermill Combo (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Kitchenware - T-Handle Corkscrew (PSI)	Large Sized Misc. Items	2	PKT7-10 (10 inch)	BS6-BU
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- Sierra Styled (???)	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
WoodTurningz	Letter Opener - Premium (WTZ)	Medium Sized Single Tube Letter Openers	0	PKT7-10 (10 inch)	EUROBU



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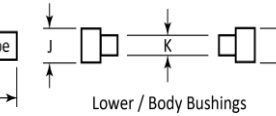
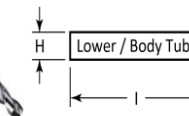
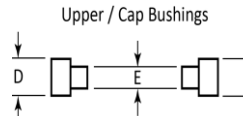
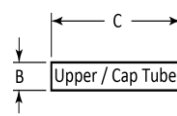
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WoodTurningz	Kitchenware - Measuring Spoon Set (PSI)	Metal Spoon	x	x	x	x	x	7mm or J	0.268	3.23	0.460	x	0.440
WoodTurningz	Kitchenware - Peppermill - Antique Style (PSI)	Grinder Top	x	x	x	x	x	5/16 & 1.00 & 1.75	x	4.00	x	x	x
WoodTurningz	Kitchenware - Peppermill - Ceramic Grinder (PSI)	7mm or J	0.268	2.06	x	x	x	1.06 & 1.50 or 27mm & 28.1mm	x	4.37 or 7.50 or 10.50	x	x	x
WoodTurningz	Kitchenware - Peppermill - Midi Tabletop (PSI)	36mm & 1-1/16 & 1-1/2	x	5.75	x	x	x	x	x	x	x	x	x
WoodTurningz	Kitchenware - Peppermill - Mini Tabletop (PSI)	36mm & 1-1/16 & 1-1/2	x	3.25	1.375	1.058	1.375	x	x	x	x	x	x
WoodTurningz	Kitchenware - Peppermill - Press Top (PSI)	10mm or 25/64	0.385	0.81	0.478	0.357	0.478	9/16 or 14.3mm	0.548	3.00	0.870	0.530	0.870
WoodTurningz	Kitchenware - Peppermill - Professional - Deluxe (PSI)	7mm or J	x	2.03	x	x	x	1.06 & 1.62 or 25.4mm & 41.3mm	x	4.37 to 10.50	x	x	x
WoodTurningz	Kitchenware - Peppermill - Small (PSI)	36mm & 1-1/16 & 1-1/2	x	3.25	1.375	1.058	1.375	x	x	x	x	x	x
WoodTurningz	Kitchenware - Peppermill - Variable Length Pro Grind (PSI)	7/8 & 1-1/16 & 1.5 & 1.75	x	4.00 to 9.00	x	x	x	x	x	x	x	x	x
WoodTurningz	Kitchenware - Pizza Cutter - Deluxe (PSI)	Metal Cutter	x	x	x	x	x	1/2 or 12.6mm	x	5.00 to 6.00	x	x	x
WoodTurningz	Kitchenware - Pizza Cutter (PSI)	Metal Cutter	x	x	x	x	x	1/2 or 12.6mm	x	5.00 to 6.00	x	x	x
WoodTurningz	Kitchenware - Pop Tab Opener (Ruth Niles Styles)	5/16 or 8mm	x	1.50 to 4.00	x	x	x	Opener	x	x	x	x	x
WoodTurningz	Kitchenware - Salt Shaker & Peppermill Combo (PSI)	1.06 & 1.50 or 27mm & 28.1mm	x	2.00	x	x	x	1.06 & 1.50 or 27mm & 28.1mm	x	4.00	x	x	x
WoodTurningz	Kitchenware - T-Handle Corkscrew (PSI)	7mm or J	0.268	1.25	0.390	x	0.600	7mm or J	0.268	1.25	0.600	x	0.390
WoodTurningz	Knights Armor Twist BP (PSI)	3/8 or 9.5mm	0.368	2.72	0.495	0.345	0.495	x	x	x	x	x	x
WoodTurningz	Knurl GT Twist BP (PSI)	3/8 or 9.5mm	0.368	2.97	0.472	0.345	0.472	x	x	x	x	x	x
WoodTurningz	Lancer Twist BP- Sierra Styled (???)	27/64 or 10.7mm	0.410	2.25	0.470	0.381	0.470	x	x	x	x	x	x
WoodTurningz	Letter Opener - Premium (WTZ)	7mm or J	0.268	?	0.407	x	0.422	Opener Blade	x	x	x	x	x



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WoodTurningz	Light Pull (PSI)	Slim Sized Single Tube Misc. Items	0	PKT7-10 (10 inch)	PKMBUSH3
WoodTurningz	Lighthouse Twist BP (WTZ)	Ornate Medium Sized Single Tube BP Pens	2	PKT38-8 (10 inch)	PKLHOUSE-BU
WoodTurningz	Longwood Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKLONGBU
WoodTurningz	Magnate Twist BP (WTZ)	Medium Sized BP Pens	2	PKMAGNATETU2	PKMAGNATEBU
WoodTurningz	Magnifier - Standard (PSI)	Slim Sized Single Tube Magnifiers	0	PKT7-10 (10 inch)	PKMBUSH3
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 - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKMAJSQBU
WoodTurningz	Mayan Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT8-8 (10 inch)	PKMAYBU
WoodTurningz	Mesa Click BP - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens	1	PKMESATU5	PKMESABU
WoodTurningz	Mesa Twist BP and Stylus - Sierra Styled (PSI)	Medium Sized Single Tube BP Pens with Stylus	1	PKMESATU5	PKMESABU
WoodTurningz	Metropolis Screw Cap RB or FP (WTZ)	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	Mini Vanity Accessories - Desk Magnifier (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Mini Vanity Accessories - Magnetic Eyeglass Holder (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Mini Vanity Accessories - Mirror (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Mini Vanity Accessories - Pill Box (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Mini Vanity Accessories - Purse Hanger (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x



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WoodTurningz Kit Bushing & Tube Refs.

Imperial English Units Revised 7-2-2023

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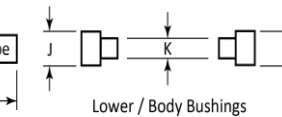
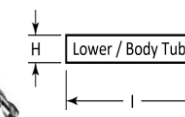
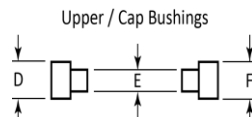
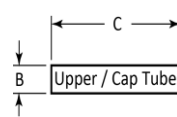
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2 - Place Dims +/- .01 & 3 - Place Dims +/- .005

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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.
WoodTurningz	Light Pull (PSI)	7mm or J	0.268	2.75	0.331	x	0.331	x	x	x	x	x	x
WoodTurningz	Lighthouse Twist BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.85	0.500	0.345	0.500
WoodTurningz	Longwood Twist BP (PSI)	7mm or J	0.268	2.03	0.420	x	0.420	7mm or J	0.268	(2) .97	0.420	x	0.331
WoodTurningz	Magnate Twist BP (WTZ)	3/8 or 9.5mm	0.368	1.90	0.452	0.345	0.472	3/8 or 9.5mm	0.368	2.00	0.472	0.345	0.452
WoodTurningz	Magnifier - Standard (PSI)	7mm or J	0.268	3.50	0.331	x	0.331	Magnifying Glass	x	x	x	x	x
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 or Z	0.400	2.03	0.516	0.376	0.516
WoodTurningz	Majestic Screw Cap RB or FP (PSI)	37/64 or 14.7mm	0.571	1.97	0.650	0.547	0.650	15/32 or 12mm	0.450	2.15	0.598	0.427	0.570
WoodTurningz	Majestic Squire Twist BP - Sierra Styled (PSI)	3/8 or 9.5mm	0.368	2.00	0.495	0.345	0.495	x	x	x	x	x	x
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 - Sierra Styled (PSI)	27/64 or 10.7mm	0.410	2.25	0.474	0.381	0.474	x	x	x	x	x	x
WoodTurningz	Mesa Twist BP and Stylus - Sierra Styled (PSI)	27/64 or 10.7mm	0.410	2.25	0.474	0.381	0.474	x	x	x	x	x	x
WoodTurningz	Metropolis Screw Cap RB or FP (WTZ)	Metal Cap	x	x	x	x	x	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	x	x	x	x	x	x
WoodTurningz	Mini Vanity Accessories - Desk Magnifier (PSI)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Mini Vanity Accessories - Magnetic Eyeglass Holder (PSI)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Mini Vanity Accessories - Mirror (PSI)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Mini Vanity Accessories - Pill Box (PSI)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Mini Vanity Accessories - Purse Hanger (PSI)	x	x	x	x	x	x	x	x	x	x	x	x



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WoodTurningz Kit Bushing & Tube Refs.
Imperial English Units Revised 7-2-2023
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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
WoodTurningz	Mogul Twist BP (PSI)	Medium Sized BP Pens	2	PKMOGULTU2	PKMOGULBU
WoodTurningz	Money Clip (???)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Monkey Wrench Screw Cap RB (WTZ)	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 (WTZ)	Slim Sized Single Tube Specialty Items	3	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	Nimble Twist BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKVIRT-TU2	PKRACEBU
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 (WTZ)	Large Sized RB or FP Pens	3	PKORIONTU5	PKORIONBU
WoodTurningz	Orion Twist BP (WTZ)	Ornate Large Sized BP Pens	2	PKORIONTU5	PKORIONBU
WoodTurningz	Ornaments - Premium Specialty (WTZ)	Slim Sized Single Tube Specialty Items	0	PKT7-10 (10 inch)	PKORN-BU
WoodTurningz	Ornaments - Style 1 (WTZ)	Slim Sized Single Tube Specialty Items	0	PKT7-10 (10 inch)	SLIMBUSH
WoodTurningz	Ornaments - Style 2 (WTZ)	Large Sized Single Tube Specialty Items	0	PKT7-10 (10 inch)	PKORN2-BU
WoodTurningz	Owl Screw Cap RB (WTZ)	Ornate Medium Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKSHUTTLE-BU
WoodTurningz	Patrizio Click Pencil (PSI)	Medium Sized BP Pencils	2	PKT7-10 (10 inch)	PKPATPENBU
WoodTurningz	Patrizio Twist BP (PSI)	Medium Sized BP Pens	2	PKT7-10 (10 inch)	PKPATPENBU
WoodTurningz	Perfume Applicator Pen (PSI)	Slim Sized Specialty Items	0	x	PKPERFBU



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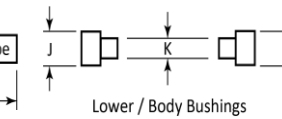
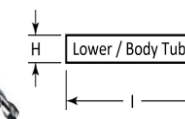
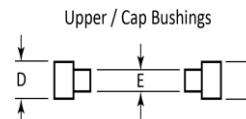
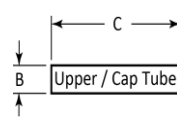
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Mogul Twist BP (PSI)	7mm or J	0.268	1.69	0.389	x	0.484	7mm or J	0.268	2.25	0.484	x	0.389
WoodTurningz	Money Clip (???)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Monkey Wrench Screw Cap RB (WTZ)	7/16 or 11.2mm	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	x	x	x	x	x	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
WoodTurningz	Multifunction BP - Stylus and Tools (WTZ)	Metal Cap	x	x	x	x	x	7mm or J	0.268	1.25	0.390	x	0.390
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	x	x	x	x	x	3/8 or 9.5mm	0.368	2.62	0.495	0.345	0.495
WoodTurningz	Nimble Twist BP (WTZ)	3/8 or 9.5mm	0.368	3.10	0.475	0.343	0.475	x	x	x	x	x	x
WoodTurningz	Olympian Screw Cap RB - Elite Closed Ends (PSI)	12.5mm or 0.492	0.483	1.70	0.642	0.460	x	10.5mm or Z	0.400	1.98	0.538	0.376	x
WoodTurningz	Orion Screw Cap RB or FP (WTZ)	12mm or 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 (WTZ)	12mm or 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	Ornaments - Premium Specialty (WTZ)	7mm or J	0.268	?	0.385	x	0.385	x	x	x	x	x	x
WoodTurningz	Ornaments - Style 1 (WTZ)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
WoodTurningz	Ornaments - Style 2 (WTZ)	7mm or J	0.268	?	0.592	x	0.494	x	x	x	x	x	x
WoodTurningz	Owl Screw Cap RB (WTZ)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.19	0.470	0.357	0.470
WoodTurningz	Patrizio Click Pencil (PSI)	7mm or J	0.268	1.47	0.440	x	0.470	7mm or J	0.268	1.47	0.470	x	0.420
WoodTurningz	Patrizio Twist BP (PSI)	7mm or J	0.268	1.47	0.440	x	0.470	7mm or J	0.268	1.47	0.470	x	0.420
WoodTurningz	Perfume Applicator Pen (PSI)	5/16 or 8mm	0.301	0.97	0.389	0.274	0.389	5/16 or 8mm	0.301	2.91	0.389	0.274	0.389



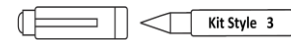
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Typical Mandrel Dia. Sizes
 A - .247 Dia. B - .291 Dia.
 Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
WoodTurningz	Perfume Atomizer - Table Top or Purse Style (PSI)	Extra Large Sized Specialty Items	0	x	PKATOMBU
WoodTurningz	Perfume Stylus (WTZ)	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 (WTZ)	Ornate Large Sized Single Tube BP Pens	1	PKPHXTU5	PKPHXBU
WoodTurningz	Piano Click BP (WTZ)	Ornate Medium Sized Single Tube BP Pens	2	PKKINGTU2	PKRACEBU
WoodTurningz	Pirate Screw Cap RB or FP (WTZ)	Ornate Large Sized RB or FP Pens	3	PKTHEME-TU2	PKCMDRBU
WoodTurningz	Pirate Twist BP (WTZ)	Ornate Large Sized BP Pens	2	PKPIRATE-TW-TU2	PKCMDRBU
WoodTurningz	Polaris Twist BP & Pencil .7mm - Atlas Styled (PSI)	Medium Sized Single Tube BP Pens and Pencils	1	PKT38-8 (10 inch)	PKPOLBU
WoodTurningz	Police Click BP (PSI)	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 (WTZ)	Ornate Medium Sized Single Tube BP Pens	1	PKRACETU2	PKRACEBU
WoodTurningz	RAW Metal Screw Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKT10-6 (10 inch)	PKMAJSQBU
WoodTurningz	Razor - Fusion Cartridges - Standard (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 - Standard (PSI)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAHANBU
WoodTurningz	Razor - Mach 3 Cartridges (WTZ)	Medium Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRAZORBU



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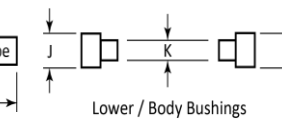
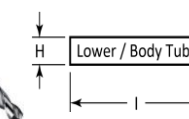
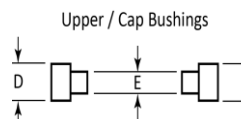
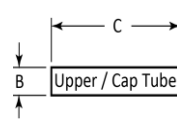
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Perfume Atomizer - Table Top or Purse Style (PSI)	19/32 or 15mm	0.580	1.25	0.656	0.561	0.656	19/32 or 15mm	0.580	1.69	0.656	0.561	0.656
WoodTurningz	Perfume Stylus (WTZ)	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 9.5mm	0.368	2.67	0.550	0.345	0.550	x	x	x	x	x	x
WoodTurningz	Phoenix Twist BP (WTZ)	27/64 or 10.7mm	0.410	2.56	0.470	0.381	0.570	x	x	x	x	x	x
WoodTurningz	Piano Click BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.06	0.475	0.345	0.475
WoodTurningz	Pirate Screw Cap RB or FP (WTZ)	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm or Z	0.400	1.97	0.482	0.376	0.512
WoodTurningz	Pirate Twist BP (WTZ)	12.5mm or 0.492	0.483	1.69	0.565	0.460	0.565	10.5mm or Z	0.400	1.69	0.482	0.376	0.512
WoodTurningz	Polaris Twist BP & Pencil .7mm - Atlas Styled (PSI)	3/8 or 9.5mm	0.368	2.84	0.495	0.345	0.450	x	x	x	x	x	x
WoodTurningz	Police Click BP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.21	0.519	0.345	0.440
WoodTurningz	Presimo Snap Top RB or FP (PSI)	Metal Cap	x	x	x	x	x	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 (WTZ)	3/8 or 9.5mm	0.368	2.63	0.475	0.345	0.475	x	x	x	x	x	x
WoodTurningz	RAW Metal Screw Cap RB or FP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.97	0.495	0.345	0.495
WoodTurningz	Razor - Fusion Cartridges - Standard (PSI)	7mm or J	0.268	3.00	0.400	x	0.400	Razor Head	x	x	x	x	x
WoodTurningz	Razor - Mach 3 Cartridges - Magnum (PSI)	7mm or J	0.268	2.06	0.530	x	0.530	Razor Head	x	x	x	x	x
WoodTurningz	Razor - Mach 3 Cartridges - Majestic (PSI)	7mm or J	0.268	3.00	0.495	x	0.495	Razor Head	x	x	x	x	x
WoodTurningz	Razor - Mach 3 Cartridges - Standard (PSI)	7mm or J	0.268	3.00	0.400	x	0.400	Razor Head	x	x	x	x	x
WoodTurningz	Razor - Mach 3 Cartridges (WTZ)	7mm or J	0.268	3.00	0.431	x	0.431	Razor Head	x	x	x	x	x



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Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
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	Razor & Brush Stand - Deluxe (PSI)	Large Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRASTBU
WoodTurningz	Razor & Brush Stand - Premium (PSI)	Large Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKRASTBU
WoodTurningz	Revolver Click BP (PSI)	Ornate Large Sized Single Tube Bullet BP Pens	2	PKT10-6 (10 inch)	PKREVBUB
WoodTurningz	Rollester Snap Cap RB (PSI)	Medium Sized Single Tube BP Pens	3	PKT38-8 (10 inch)	PKCHPENBU
WoodTurningz	Saturn Twist BP (WTZ)	Medium Sized BP Pens	2	SLIMTUBES	PKSATURNBU
WoodTurningz	Scorpion Screw Cap FP or RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
WoodTurningz	Scuba Screw Cap RB or FP (WTZ)	Ornate Large Sized RB or FP Pens	2	PKTHEME-TU2	PKCMDR-BU
WoodTurningz	Sculptured Twist BP (PSI)	Ornate Medium Sized BP Pens	2	PKT8-8 (10 inch)	PKSCBU
WoodTurningz	Sea Turtle Screw Cap FP or RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
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	PKSR2TU (Modify)	PKSRBU
WoodTurningz	Seam Ripper - Single Blade or Stiletto (PSI)	Medium Sized Single Tube Specialty Items	0	PKSR2TU	PKSRBU
WoodTurningz	Sewing Screw Cap RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
WoodTurningz	Shaving Brush - Decor (PSI)	Extra Large No Tube Shaving Accessories	0	x	PKISCOOPBU
WoodTurningz	Shaving Brush - Monarch (PSI)	Extra Large Sized Single Tube Shaving Accessories	0	PKT7-10 (10 inch)	PKTOOL2BU



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WoodTurningz Kit Bushing & Tube Refs.

Imperial English Units Revised 7-2-2023

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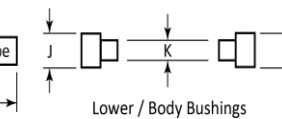
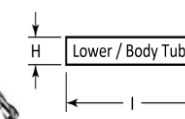
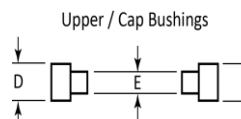
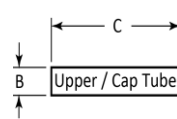
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ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.



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.
WoodTurningz	Razor - Safety - Speed Dial (PSI)	10mm or 25/64	0.385	3.00	0.550	0.357	0.550	Razor Head	x	x	x	x	x
WoodTurningz	Razor - Safety (PSI)	7mm or J	0.268	3.00	0.400	x	0.400	Razor Head	x	x	x	x	x
WoodTurningz	Razor & Brush Stand - Deluxe (PSI)	7mm or J	0.268	3.25	0.530	x	0.530	Razor Stand	x	x	x	x	x
WoodTurningz	Razor & Brush Stand - Premium (PSI)	7mm or J	0.268	3.25	0.530	x	0.530	Razor Stand	x	x	x	x	x
WoodTurningz	Revolver Click BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.69	0.508	0.357	0.508
WoodTurningz	Rollester Snap Cap RB (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	3.30	0.445	0.345	0.445
WoodTurningz	Saturn Twist BP (WTZ)	7mm or J	0.268	2.03	0.350	x	0.427	7mm or J	0.268	2.03	0.427	x	0.331
WoodTurningz	Scorpion Screw Cap FP or RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
WoodTurningz	Scuba Screw Cap RB or FP (WTZ)	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm or Z	0.400	1.97	0.482	0.376	0.512
WoodTurningz	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
WoodTurningz	Sea Turtle Screw Cap FP or RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
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	Sewing	x	x	x	x	x
WoodTurningz	Seam Ripper - Necklace Small Blade (PSI)	8mm or O	0.311	2.25	0.375	0.286	0.430	Sewing	x	x	x	x	x
WoodTurningz	Seam Ripper - Single Blade or Stiletto (PSI)	8mm or O	0.311	3.13	0.375	0.286	0.430	Sewing	x	x	x	x	x
WoodTurningz	Sewing Screw Cap RB (WTZ)	7/16 or 11.2mm	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
WoodTurningz	Shaving Brush - Decor (PSI)	7/16 & 7/8	x	2.25 to 4.00	0.830	0.432	0.830	Brush	x	x	x	x	x
WoodTurningz	Shaving Brush - Monarch (PSI)	7mm or J	0.268	1.62	0.932	x	0.932	Brush	x	x	x	x	x



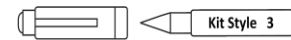
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WoodTurningz Kit Bushing & Tube Refs.
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Kit Style 0 are Misc. Kit Styles

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
WoodTurningz	Shock Absorber Screw Cap BP (PSI)	Ornate Large Sized Single Tube BP Pens	3	PKT2764-6 (10 inch)	PKSAPENBU
WoodTurningz	Shuttle Screw Cap FP or RB (WTZ)	Ornate Medium Sized Single Tube RB or FP Pens	3	PKSHUTTLE-TU2	PKSHUTTLE-BU
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 & 5.6mm Pencil Combo - Deluxe (PSI)	Large Sized Single Tube Workshop Pens & Pencils	1	PKSPCL2TU	PKSPCL2BU
WoodTurningz	Skull Screw Cap RB or FP (PSI)	Ornate Large Sized Screw Cap RB or FP Pens	3	PKT125-6 & PKT105-6 (10 inch)	PKSKULLRBU
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 Gelwriter 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 or Pencils	2	SLIMTUBES	SLIMBUSH
WoodTurningz	Sloth Screw Cap RB (WTZ)	Ornate Large Sized RB or FP Pens	3	PKCOBRA-TU2	PKCOBRA-BU
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



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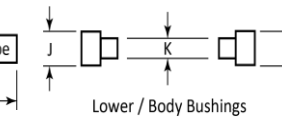
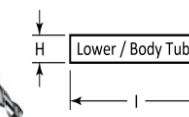
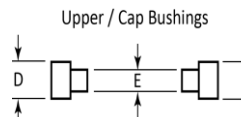
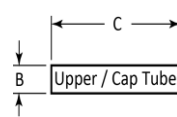
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
WoodTurningz	Shock Absorber Screw Cap BP (PSI)	27/64 or 10.7mm	0.410	1.44	0.564	0.381	0.500	Spring	x	x	x	x	x
WoodTurningz	Shuttle Screw Cap FP or RB (WTZ)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.19	0.470	0.357	0.470
WoodTurningz	Skeleton Key Twist BP (PSI)	3/8 or 9.5mm	0.368	3.12	0.525	0.345	0.525	x	x	x	x	x	x
WoodTurningz	Sketch 3mm Click Pencil - Mini (PSI)	8mm or O	0.311	3.25	0.435	0.286	0.435	x	x	x	x	x	x
WoodTurningz	Sketch 5.6mm Click Pencil - Workshop (PSI)	7/16 or 11.2mm	0.415	1.78	0.512	0.389	0.512	7/16 or 11.2mm	0.415	1.78	0.512	0.389	0.512
WoodTurningz	Sketch Pen & 5.6mm Pencil Combo - Deluxe (PSI)	7/16 or 11.2mm	0.415	2.69	0.576	0.389	0.500	x	x	x	x	x	x
WoodTurningz	Skull Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	2.72	0.583	0.460	0.603	10.5mm or Z	0.400	1.20	0.531	0.376	0.555
WoodTurningz	Skull Twist BP (PSI)	3/8 or 9.5mm	0.368	1.36	0.575	0.345	0.575	3/8 or 9.5mm	0.368	1.71	0.575	0.345	0.575
WoodTurningz	Slimline Click Pencil (PSI)	7mm or J	0.268	2.03	0.331	x	0.331	7mm or J	0.268	2.03	0.331	x	0.331
WoodTurningz	Slimline Pro Gelwriter 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	x	0.331	7mm or J	0.268	2.03	0.331	x	0.331
WoodTurningz	Sloth Screw Cap RB (WTZ)	11mm or 7/16	0.415	1.56	0.512	0.389	0.512	10mm or 25/64	0.385	2.13	0.472	0.357	0.472
WoodTurningz	Southwest Mesa Twist BP (PSI)	3/8 or 9.5mm	0.368	3.20	0.445	0.345	0.445	x	x	x	x	x	x
WoodTurningz	Southwest Twist BP (PSI)	3/8 or 9.5mm	0.368	1.50	0.550	0.345	0.480	3/8 or 9.5mm	0.368	1.92	0.500	0.345	0.500
WoodTurningz	Spartan Click BP (PSI)	3/8 or 9.5mm	0.368	2.79	0.495	0.345	0.495	x	x	x	x	x	x
WoodTurningz	Steampump Lever Click BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.17	0.500	0.357	0.471
WoodTurningz	Stratus Click BP (PSI)	3/8 or 9.5mm	0.368	2.69	0.445	0.345	0.445	x	x	x	x	x	x
WoodTurningz	Stratus Click Pencil (PSI)	3/8 or 9.5mm	0.368	2.72	0.445	0.345	0.445	x	x	x	x	x	x



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 Modifying Replacement
 Tube Lengths.



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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
WoodTurningz	Stylus - Mini Touch Telescoping Twist BP (PSI)	Slim Sized Single Tube BP Pens with Stylus	3	PKT7-10 (10 inch)	SLIMBUSH
WoodTurningz	Stylus - Mini Touch with Plug (PSI)	Slim Sized Single Tube Stylus Items	0	PKT7-10 (10 inch)	PKPOCKBU
WoodTurningz	Stylus - Perfume (PSI)	Slim Sized Single Tube Stylus Items	0	PKPERFSTYTU2	SLIMBUSH
WoodTurningz	Stylus - Super Click BP (WTZ)	Medium Sized BP Pens with Stylus	0	PKSUPSTTU2	PKSUPSTBU
WoodTurningz	Stylus - Touch (PSI)	Slim Sized Single Tube Stylus Items	0	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	Stylus and Smartphone Stand (PSI)	Extra Large Sized Single Tube Stylus Items	0	PKT38-8	PKSPRTBU
WoodTurningz	Super Click BP (PSI)	Medium Sized Single Tube BP Pens	1	PKSUPER-TU2	PKRACEBU
WoodTurningz	Tactical Twist BP (WTZ)	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	1	PKT38-8 (10 inch)	PKTANKBU
WoodTurningz	Teachers Twist BP (PSI)	Slim Sized Specialty Style BP Pens	0	PKT7-10 (10 inch)	SLIMBUSH
WoodTurningz	Tec-7 Twist BP - Stylus (PSI)	Medium Sized BP Pens with Stylus	2	PKTPENTU	PKTSTECBU
WoodTurningz	Tools - Diamond Painting Tool	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Fire Starter - 20K Striker (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Fire Starter - 6K Striker (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Fire Starter - Flint (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Manipulator BP - Stylus and Tools (WTZ)	Medium Sized BP Pens	3	PKMANIPTU2	PKMANIPBU
WoodTurningz	Tools - Multifunction BP - Stylus and Tools (WTZ)	Slim Sized Single Tube Specialty Items	0	PKT7-10 (10 inch)	PKMULTIBU



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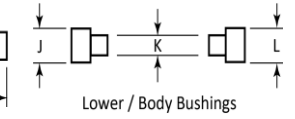
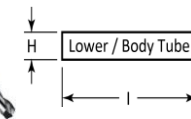
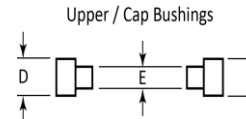
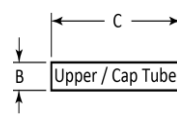
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WoodTurningz	Stylus - Mini Touch Telescoping Twist BP (PSI)	Metal Cap	x	x	x	x	x	7mm or J	0.268	2.38	0.331	x	0.331
WoodTurningz	Stylus - Mini Touch with Plug (PSI)	7mm or J	0.268	1.75	0.331	x	0.331	Stylus	x	x	x	x	x
WoodTurningz	Stylus - Perfume (PSI)	7mm or J	0.268	1.31	0.415	x	0.415	7mm or J	0.268	2.69	0.415	x	0.395
WoodTurningz	Stylus - Super Click BP (WTZ)	7mm or J	0.268	1.50	0.417	x	0.417	7mm or J	0.268	2.13	0.417	x	0.417
WoodTurningz	Stylus - Touch (PSI)	7mm or J	0.268	3.19	0.331	x	0.331	Stylus	x	x	x	x	x
WoodTurningz	Stylus - Touch Tablet Twist BP (PSI)	7mm or J	0.268	1.91	0.331	x	0.331	7mm or J	0.268	1.91	0.331	x	0.331
WoodTurningz	Stylus and Smartphone Stand (PSI)	3/8 or 9.5mm	0.368	1.38	0.638	0.345	0.456	Stylus	x	x	x	x	x
WoodTurningz	Super Click BP (PSI)	3/8 or 9.5mm	0.368	3.31	0.475	0.343	0.475	x	x	x	x	x	x
WoodTurningz	Tactical Twist BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.44	0.475	0.345	0.475
WoodTurningz	Tank Twist PB (PSI)	3/8 or 9.5mm	0.368	2.84	0.603	0.345	0.603	x	x	x	x	x	x
WoodTurningz	Teachers Twist BP (PSI)	7mm or J	0.268	2.19	0.331	x	0.331	7mm or J	0.268	(2) 0.81	0.331	x	0.331
WoodTurningz	Tec-7 Twist BP - Stylus (PSI)	7mm or J	0.268	1.90	0.427	x	0.435	7mm or J	0.268	1.90	0.435	x	0.350
WoodTurningz	Tools - Diamond Painting Tool	Metal Tool	x	x	x	x	x	7/32 or 5.5mm	0.375	5.00	x	x	x
WoodTurningz	Tools - Fire Starter - 20K Striker (PSI)	Metal Tool	x	x	x	x	x	1/4 & 19/32 & 5/8	x	5.00	x	x	x
WoodTurningz	Tools - Fire Starter - 6K Striker (PSI)	Metal Tool	x	x	x	x	x	1/4 & 19/32 & 7/16	x	5.00	x	x	x
WoodTurningz	Tools - Fire Starter - Flint (PSI)	3/16 & 3/8 or 4.8mm & 9.5mm	1.00	5.00	x	x	x	Metal Tool	x	x	x	x	x
WoodTurningz	Tools - Manipulator BP - Stylus and Tools (WTZ)	11/32 or 8.8mm	0.338	1.25	0.417	0.316	0.417	11/32 or 8.8mm	0.338	1.88	0.417	0.316	0.417
WoodTurningz	Tools - Multifunction BP - Stylus and Tools (WTZ)	7mm or J	0.268	1.25	0.390	x	0.390	x	x	x	x	x	x



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WoodTurningz Kit Bushing & Tube Refs.
Imperial English Units Revised 7-2-2023
 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
WoodTurningz	Tools - Ruler (???)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Screwdriver 4 in 1 Multi (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Screwdriver Twist BP - 3 in 1 (PSI)	Medium Sized Tools and Utility Items	3	PKSDPENTU	PKSDPENBU
WoodTurningz	Tools - Shoe Horn (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Telescoping Back Scratcher (PSI)	Extra Large No Tubes or Bushings Misc. Items	0	x	x
WoodTurningz	Tools - Telescoping Magnetic Pickup Tool (PSI)	Medium Sized Specialty Items	0	PKT10-6 (10 inch)	PKPUTBU
WoodTurningz	Toys & Games - Darts (PSI)	Slim Sized Single Tube Specialty Items	0	SLIMTUBES	SLIMBUSH
WoodTurningz	Toys & Games - Kaleidoscope - Eggoscope (PSI)	Extra Large Sized Single Tube Specialty Items	0	x	KSEG-M
WoodTurningz	Toys & Games - Kaleidoscope - Wand (PSI)	Extra Large Sized Single Tube Specialty Items	0	x	KSEG-M
WoodTurningz	Toys & Games - Spinning Top - Ball Bearing (PSI)	Large Sized Specialty Items	0	PKT10-6 (10 inch)	PK10BUSH3 or PKPAR10-B2
WoodTurningz	Toys & Games - Yo-Yo - Ball Bearing (PSI)	Large Sized Specialty Items	0	PKT10-6 (10 inch)	PK10BUSH3 or PKPAR10-B2
WoodTurningz	Traditional Screw Cap RB & FP (PSI)	Medium Sized RB or FP Pens	3	PKT10-6 (10 inch)	PK10BUSH3
WoodTurningz	Train Screw Cap RB or FP (WTZ)	Ornate Large Sized RB or FP Pens	2	PKTHEME-TU2	PKCMDR-BU
WoodTurningz	Tudor Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKKNBU
WoodTurningz	Tycoon Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	PKTYTU	PKTYBU
WoodTurningz	USA Click BP (WTZ)	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



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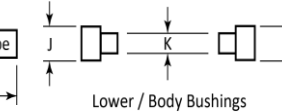
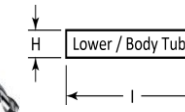
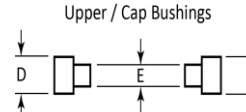
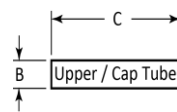
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Tolerances - All Imperial English Units Measurements:

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.
WoodTurningz	Tools - Ruler (???)	x	x	x	x	x	x	x	x	x	x	x	x
WoodTurningz	Tools - Screwdriver 4 in 1 Multi (PSI)	Metal Tool	x	x	x	x	x	1/8 & 7/16 & 5/8	x	5.00	0.875	x	0.800
WoodTurningz	Tools - Screwdriver 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	x	0.475
WoodTurningz	Tools - Shoe Horn (PSI)	Metal Tool	x	x	x	x	x	11/32 or 8.8mm	x	7.00	x	x	x
WoodTurningz	Tools - Telescoping Back Scratcher (PSI)	Metal Tool	x	x	x	x	x	7/16 or 11.2mm	x	6.00 to 7.00	x	x	x
WoodTurningz	Tools - 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	Toys & Games - Darts (PSI)	7mm or J	0.268	2.75	0.331	x	0.331	x	x	x	x	x	x
WoodTurningz	Toys & Games - Kaleidoscope - Eggoscope (PSI)	13/16 or 20.7mm	x	2.25	0.873	0.806	0.873	x	x	x	x	x	x
WoodTurningz	Toys & Games - Kaleidoscope - Wand (PSI)	13/16 or 20.7mm	x	2.19	0.873	0.806	0.873	x	x	x	x	x	x
WoodTurningz	Toys & Games - Spinning Top - Ball Bearing (PSI)	10mm or 25/64	0.385	1.50	0.450	0.357	0.450	Top	x	x	x	x	x
WoodTurningz	Toys & Games - Yo-Yo - Ball Bearing (PSI)	10mm or 25/64	0.385	0.62	0.450	0.357	0.450	10mm or 25/64	0.385	0.62	0.450	0.357	0.450
WoodTurningz	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
WoodTurningz	Train Screw Cap RB or FP (WTZ)	12.5mm or 0.492	0.483	1.72	0.565	0.460	0.565	10.5mm or Z	0.400	1.97	0.482	0.376	0.512
WoodTurningz	Tudor Twist BP (PSI)	3/8 or 9.5mm	0.368	3.15	0.472	0.345	0.472	x	x	x	x	x	x
WoodTurningz	Tycoon Screw Cap RB or FP (PSI)	12mm or 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 (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.63	0.475	0.345	0.475
WoodTurningz	Vertex Click BP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.91	0.433	0.345	0.433
WoodTurningz	Vertex Click Pencil (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.91	0.433	0.345	0.433



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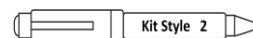
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WoodTurningz	Vertex Magnetic Cap RB or FP (PSI)	Medium Sized Single Tube RB or FP Pens	3	PKFP5000TU	PKFP5000BU
WoodTurningz	Vertex Supreme Magnetic Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKFP5500BU
WoodTurningz	Victorian Screw Cap RB or FP (PSI)	Ornate Large Sized RB or FP Pens	3	Modify PKGRAD2TU	PKVICRBU
WoodTurningz	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	PKT38-8 (10 inch)	PKVICBU
WoodTurningz	Virtouoso Twist BP (WTZ)	Medium Sized Single Tube BP Pens	1	PKT38-8 (10 inch)	PKVIRTBU
WoodTurningz	Voyager Screw Cap RB or FP (WTZ)	Ornate Large Sized RB or FP Pens	3	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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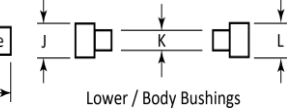
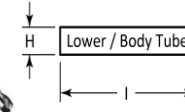
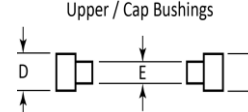
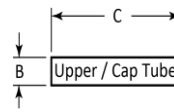
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WoodTurningz	Vertex Magnetic Cap RB or FP (PSI)	Metal Cap	x	x	x	x	x	10.5mm or Z	0.400	2.38	0.460	0.376	0.460
WoodTurningz	Vertex Supreme Magnetic Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.69	0.551	0.460	0.575	10.5mm or Z	0.400	2.63	0.516	0.376	0.516
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 or Z	0.400	2.28	0.545	0.376	0.545
WoodTurningz	Victorian Twist BP (PSI)	3/8 or 9.5mm	0.368	1.34	0.550	0.345	0.550	3/8 or 9.5mm	0.368	1.34	0.550	0.345	0.550
WoodTurningz	Virtouoso Twist BP (WTZ)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	3.19	0.460	0.345	0.460
WoodTurningz	Voyager Screw Cap RB or FP (WTZ)	12.5mm or 0.492	0.483	1.91	0.565	0.460	0.565	10.5mm or Z	0.400	2.09	0.482	0.376	0.512
WoodTurningz	Wild Card Twist BP (PSI)	3/8 or 9.5mm	0.368	1.50	0.550	0.345	0.550	3/8 or 9.5mm	0.368	1.97	0.550	0.345	0.550

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