



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

Houtdraaiwerken Kit Bushing & Tube Refs.

Imperial English Units Revised 7-4-2023

Please report any additions, corrections, suggestions to:
Wayne Racinowski - IAP Library Manager
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Note: All data was compiled from suppliers published kit, tube and bushing information.

Dimensions are based on Imperial English.

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



Kit Style 0 are Misc. Kit Styles

Some Kits May Require
Modifying Replacement
Tube Lengths.



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



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Acme Click BP (Rizheng)	Medium Sized Single Tube BP Pens	2	BT138	BU138
Houtdraaiwerken Kits	American Twist BP (Rizheng)	Medium Sized RB or FP Pens	2	BT72	BU72
Houtdraaiwerken Kits	Anatolia Screw Cap RB or FP (Taiwan)	Ornate Large Sized RB or FP Pens	3	BT2006	BU2006
Houtdraaiwerken Kits	Annular Twist BP - Knurl GT Styled (Rizheng)	Medium Sized Single Tube BP Pens	1	BT142	BU142
Houtdraaiwerken Kits	Aromatherapy Necklace (Rizheng)	Medium Sized Single Tube Specialty Items	1	BT8-10	BU356
Houtdraaiwerken Kits	Aston Screw Cap RB or FP (???)	Medium Sized RB or FP Pens	3	BT355	BU355
Houtdraaiwerken Kits	Bird Click BP (Rizheng)	Medium Sized Single Tube BP Pens	2	BT10-10	BU191
Houtdraaiwerken Kits	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Ornate Medium Sized Single Tube Bullet BP Pens	1	BT84	BU989
Houtdraaiwerken Kits	Bolt Action 30 Caliber Pencil - Deer Hunter (PSI)	Medium Sized Single Tube Bullet Pencils	1	BT84	BU989
Houtdraaiwerken Kits	Bolt Action Rifle Click BP (Rizheng)	Medium Sized Single Tube Bullet BP Pens	1	BT84	BU84
Houtdraaiwerken Kits	Bolt Action Rifle Pencil (Rizheng)	Medium Sized Single Tube Bullet BP Pens	1	BT84	BU84
Houtdraaiwerken Kits	Bolt Action Rifle Tec Pen and Stylus (Rizheng)	Medium Sized Single Tube Bullet BP Pens	1	T143	BU143
Houtdraaiwerken Kits	Bolt Action Vic BP - Steampunk Style (Rizheng)	Medium Sized Single Tube Bullet BP	1	BT307	BU307
Houtdraaiwerken Kits	Bravo Click BP (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2009	BU2009
Houtdraaiwerken Kits	Broadwell Nouveau Sceptre Screw Cap FP (PSI)	Ornate Large Sized RB or FP Pens	3	BT125-10 & BT105-10	BU995
Houtdraaiwerken Kits	Bullet Click BP (Rizheng)	Medium Sized Bullet BP Pens	2	BT59	BU59
Houtdraaiwerken Kits	Bullet RB or FP - Over Under Shotgun Styled (Rizheng)	Ornate Large Sized RB or FP Pens	3	BT379	BU379
Houtdraaiwerken Kits	Bullet Twist BP (Rizheng)	Medium Sized Single Tube Bullet BP Pens	2	BT60	BU60



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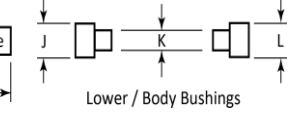
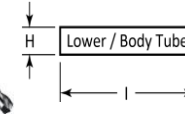
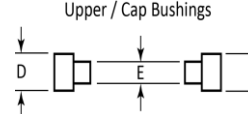
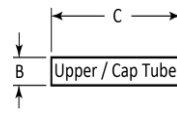
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Tolerances - All Imperial English Units Measurements:
2 - Place Dims +/- .01 & 3 - Place Dims +/- .005



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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.
Houtdraaiwerken Kits	Acme Click BP (Rizheng)	8mm or O	0.311	3.48	?	0.286	?	8mm or O	0.311	0.48	?	0.286	?
Houtdraaiwerken Kits	American Twist BP (Rizheng)	8mm or O	0.311	1.93	?	0.286	?	8mm or O	0.311	2.11	?	0.286	?
Houtdraaiwerken Kits	Anatolia Screw Cap RB or FP (Taiwan)	12.5mm or 0.492	0.483	?	?	0.460	?	10.5mm or Z	0.400	?	?	0.376	?
Houtdraaiwerken Kits	Annular Twist BP - Knurl GT Styled (Rizheng)	3/8 or 9.5mm	0.368	2.93	0.473	0.345	0.473	x	x	x	x	x	x
Houtdraaiwerken Kits	Aromatherapy Necklace (Rizheng)	8mm or O	0.311	1.06	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Aston Screw Cap RB or FP (???)	12mm or 15/32	0.450	?	0.545	0.427	0.545	10mm or 25/64	0.385	?	0.525	0.357	0.450
Houtdraaiwerken Kits	Bird Click BP (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	?	?	0.357	?
Houtdraaiwerken Kits	Bolt Action 30 Caliber BP - Deer Hunter (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466
Houtdraaiwerken Kits	Bolt Action 30 Caliber Pencil - Deer Hunter (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	1.97	0.466	0.345	0.466
Houtdraaiwerken Kits	Bolt Action Rifle Click BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.366	1.95	?	0.341	?
Houtdraaiwerken Kits	Bolt Action Rifle Pencil (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.366	1.95	?	0.341	?
Houtdraaiwerken Kits	Bolt Action Rifle Tec Pen and Stylus (Rizheng)	8mm or O	0.311	2.50	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Bolt Action Vic BP - Steampunk Style (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.366	1.83	?	0.341	?
Houtdraaiwerken Kits	Bravo Click BP (Taiwan)	11/32 or 8.8mm	0.338	?	?	0.316	?	x	x	x	x	x	x
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Bullet Click BP (Rizheng)	8mm or O	0.311	2.01	?	0.286	?	8mm or O	0.311	1.69	?	0.286	?
Houtdraaiwerken Kits	Bullet RB or FP - Over Under Shotgun Styled (Rizheng)	31/64 or 12.1mm	0.476	1.82	?	?	?	13/32 or 10.4mm	0.402	2.10	?	0.385	?
Houtdraaiwerken Kits	Bullet Twist BP (Rizheng)	10mm or 25/64	0.385	2.09	0.466	0.357	0.466	Bullet	x	x	x	x	x



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Houtdraaiwerken Kit Bushing & Tube Refs.

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Typical Mandrel Dia. Sizes
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Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Cameron Screw Cap RB or FP (PSI)	Large Sized RB or FP Pens	3	BT125-10 & BT105-10	BU993
Houtdraaiwerken Kits	Cat Twist BP (PSI)	Ornate Large Sized BP Pens	2	BT998	BU998
Houtdraaiwerken Kits	Celtic Knot Screw Cap RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT234	BU234
Houtdraaiwerken Kits	Chalk Holder (???)	Large Sized Specialty Style Pens	1	BT125-10	BU140
Houtdraaiwerken Kits	Chara Screw Cap RB or FP (Taiwan)	Ornate Large Sized RB or FP Pens	3	BT2007	BU2007
Houtdraaiwerken Kits	Churchill Screw Cap RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT71	BU71
Houtdraaiwerken Kits	Cigar Click BP (Rizheng)	Large Sized BP Pens	2	BT6	BU6
Houtdraaiwerken Kits	Cigar Click Pencil (Rizheng)	Large Sized Pencils	2	BT6	BU6
Houtdraaiwerken Kits	Cigar Holder - Humidor - Rogue (Rizheng)	Extra Large Sized Specialty Items	0	?	BU204
Houtdraaiwerken Kits	Cigar Twist BP - Ultra (Rizheng)	Large Sized BP Pens	2	BT6	BU6
Houtdraaiwerken Kits	Cigar Twist BP (Rizheng)	Large Sized BP Pens	2	BT6	BU6
Houtdraaiwerken Kits	Classic Closed End Capped RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT10-10	BU184
Houtdraaiwerken Kits	Classic Twist BP (Rizheng)	Medium Sized BP Pens	2	BT19	BU19
Houtdraaiwerken Kits	Clicker BP - Artisan (Rizheng)	Medium Sized Single Tube BP Pens	1	BT76	BU76
Houtdraaiwerken Kits	Comfort Twist BP (Rizheng)	Slim Sized BP Pens	2	BT3	BU4
Houtdraaiwerken Kits	Concava Twist BP (PSI)	Large Sized BP Pens	2	BT988	BU988
Houtdraaiwerken Kits	Conservative RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT89	BU89
Houtdraaiwerken Kits	Crochet Hook Set - Interchangeable (PSI)	Medium Sized Specialty Items	0	BT8-10	BU1001



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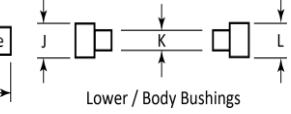
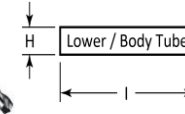
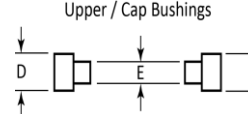
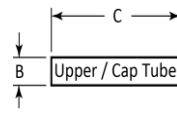
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Houtdraaiwerken Kits	Cameron Screw Cap RB or FP (PSI)	12.5mm or 0.492	0.483	1.83	0.569	0.460	0.569	10.5mm or Z	0.400	2.09	0.511	0.376	0.495
Houtdraaiwerken Kits	Cat Twist BP (PSI)	10mm or 25/64	0.385	1.62	0.450	0.357	0.498	10mm or 25/64	0.385	1.98	0.498	0.357	0.450
Houtdraaiwerken Kits	Celtic Knot Screw Cap RB or FP (Rizheng)	1/2 or 12.6mm	0.483	1.87	?	0.471	?	27/64 or 10.7mm	0.410	2.03	?	0.392	?
Houtdraaiwerken Kits	Chalk Holder (???)	12.5mm or 0.492	0.483	2.96	0.571	0.460	0.571	x	x	x	x	x	x
Houtdraaiwerken Kits	Chara Screw Cap RB or FP (Taiwan)	33/64 or 13.2mm	0.508	?	?	?	?	31/64 or 12.3mm	0.476	?	?	0.376	?
Houtdraaiwerken Kits	Churchill Screw Cap RB or FP (Rizheng)	33/64 or 13.2mm	0.510	?	0.590	0.494	0.590	15/32 or 12mm	0.453	?	0.537	0.450	0.537
Houtdraaiwerken Kits	Cigar Click BP (Rizheng)	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
Houtdraaiwerken Kits	Cigar Click Pencil (Rizheng)	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
Houtdraaiwerken Kits	Cigar Holder - Humidor - Rogue (Rizheng)	55/64 or 22mm	0.820	2.37	0.915	0.302	0.915	55/64 or 22mm	0.820	4.15	0.915	0.788	0.915
Houtdraaiwerken Kits	Cigar Twist BP - Ultra (Rizheng)	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
Houtdraaiwerken Kits	Cigar Twist BP (Rizheng)	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
Houtdraaiwerken Kits	Classic Closed End Capped RB or FP (Rizheng)	10mm or 25/64	0.385	?	?	0.357	?	10mm or 25/64	0.385	?	?	0.357	?
Houtdraaiwerken Kits	Classic Twist BP (Rizheng)	8mm or O	0.311	2.03	?	0.286	?	8mm or O	0.311	2.03	?	0.286	?
Houtdraaiwerken Kits	Clicker BP - Artisan (Rizheng)	9mm or 23/64	0.347	3.96	?	0.324	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Comfort Twist BP (Rizheng)	7mm or J	0.268	2.04	?	x	?	7mm or J	0.268	2.04	?	x	?
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Conservative RB or FP (Rizheng)	10mm or 25/64	0.385	?	?	0.357	?	10mm or 25/64	0.385	?	?	0.357	?
Houtdraaiwerken Kits	Crochet Hook Set - Interchangeable (PSI)	8mm or O	0.311	3.13	0.430	0.286	0.375	x	x	x	x	x	x



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Houtdraaiwerken Kits	Crochet Hook Set - Upgrade - Colorful (Rizheng)	Medium Sized Specialty Items	0	BT3-10	BU538
Houtdraaiwerken Kits	Crochet Hook Set - Upgrade (Rizheng)	Medium Sized Specialty Items	0	BT3-10	BU538
Houtdraaiwerken Kits	Crochet Hook Set (Rizheng)	Medium Sized Specialty Items	0	BT3/8-10	BU285
Houtdraaiwerken Kits	Damaris Twist BP - Sierra Styled (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2010	BU2010
Houtdraaiwerken Kits	Damping Screw Cap BP - Shock Absorber Styled (Rizheng)	Ornate Large Sized Single Tube BP Pens	3	BT133	BU133
Houtdraaiwerken Kits	Den Nul Classic BP (???)	Large Sized BP Pens	3	BT341	BU341
Houtdraaiwerken Kits	Den Nul Classic RB or FP (???)	Large Sized RB or FP Pens	3	BT341	BU341
Houtdraaiwerken Kits	Despina Screw Cap RB or FP (Taiwan)	Ornate Large Sized RB or FP Pens	3	BT2008	BU2008
Houtdraaiwerken Kits	Devin Click BP (PSI)	Medium Sized Single Tube BP Pens	1	BT10-10	BU24
Houtdraaiwerken Kits	Diamond Screw Cap RB or FP (Taiwan)	Ornate Medium Sized Single Tube RB or FP Pens	3	BT2004	BU2004
Houtdraaiwerken Kits	Dog Click BP (PSI)	Ornate Large Sized Single Tube BP Pens	1	BT3/8-10	BU997
Houtdraaiwerken Kits	Dragon Screw Cap FP (PSI)	Ornate Extra Large Sized RB or FP Pens	3	BT125-10 & BT105-10	BU996
Houtdraaiwerken Kits	Dragon Twist BP (Rizheng)	Ornate Large Sized BP Pens	2	BT231	BU231
Houtdraaiwerken Kits	Duante Snap Cap BP - Magnetic (Taiwan)	Medium Sized Single Tube BP Pens	3	BT2003	BU2003
Houtdraaiwerken Kits	Dura Click EDC BP - Every Day Carry (PSI)	Medium Sized Single Tube Pencils	1	BT8-10	BU999
Houtdraaiwerken Kits	Editor Snap Cap BP (Rizheng)	Medium Sized Single Tube Pencils	3	BT181	BU181
Houtdraaiwerken Kits	Elegante Twist BP (???)	Slim Sized Single Tube BP Pens	1	BT338	BU3
Houtdraaiwerken Kits	Euro Touch Stylus BP (???)	Medium Sized BP Pens and Stylus Items	2	BT9	BU9



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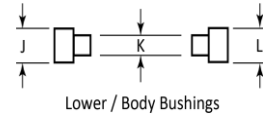
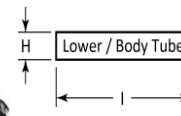
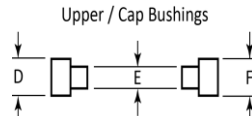
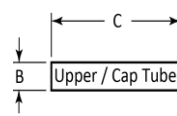
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Houtdraaiwerken Kits	Crochet Hook Set - Upgrade (Rizheng)	7mm or J	0.268	2.87	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Crochet Hook Set (Rizheng)	3/8 or 9.5mm	0.370	2.95	0.346	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Damaris Twist BP - Sierra Styled (Taiwan)	27/64 or 10.7mm	0.410	2.21	?	0.381	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Damping Screw Cap BP - Shock Absorber Styled (Rizheng)	27/64 or 10.7mm	0.410	1.44	0.564	0.381	0.500	Spring	x	x	x	x	x
Houtdraaiwerken Kits	Den Nul Classic BP (???)	15/32 or 11.7mm	0.453	1.81	?	?	?	10mm or 25/64	0.386	2.56	?	?	?
Houtdraaiwerken Kits	Den Nul Classic RB or FP (???)	15/32 or 11.7mm	0.453	1.81	?	?	?	10mm or 25/64	0.386	2.56	?	?	?
Houtdraaiwerken Kits	Despina Screw Cap RB or FP (Taiwan)	27/64 or 10.7mm	0.410	?	?	0.381	?	W or 9.7mm	0.374	?	?	?	?
Houtdraaiwerken Kits	Devin Click BP (PSI)	10mm or 25/64	0.385	3.15	0.450	0.357	0.450	x	x	x	x	x	x
Houtdraaiwerken Kits	Diamond Screw Cap RB or FP (Taiwan)	Metal Cap	x	x	x	x	x	10.5mm or Z	0.400	?	?	0.376	?
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Dragon Screw Cap FP (PSI)	12.5mm or 0.492	0.483	1.67	0.585	0.460	0.652	10.5mm or Z	0.400	2.09	0.638	0.376	0.638
Houtdraaiwerken Kits	Dragon Twist BP (Rizheng)	3/8 or 9.5mm	0.368	1.65	?	0.345	?	3/8 or 9.5mm	0.368	1.38	?	0.345	?
Houtdraaiwerken Kits	Duante Snap Cap BP - Magnetic (Taiwan)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	?	?	?	?
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Editor Snap Cap BP (Rizheng)	Metal Cap	x	x	x	x	x	8mm or O	0.311	2.60	0.423	0.286	0.423
Houtdraaiwerken Kits	Elegante Twist BP (???)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
Houtdraaiwerken Kits	Euro Touch Stylus BP (???)	7mm or J	0.268	2.09	0.335	x	0.530	7mm or J	0.268	2.36	0.425	x	0.360



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Houtdraaiwerken Kit Bushing & Tube Refs.

Imperial English Units Revised 7-4-2023

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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
Houtdraaiwerken Kits	Euro Twist BP (???)	Medium Sized BP Pens	2	BT9	BU9
Houtdraaiwerken Kits	Fantasy Twist BP - Filigree Styled (Rizheng)	Medium Sized BP Pens	2	BT409	BU409
Houtdraaiwerken Kits	Farmer Twist BP (HPK)	Ornate Large Sized BP Pens	2	BT575	BU575
Houtdraaiwerken Kits	Federal Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	BT3/8-10	BU981
Houtdraaiwerken Kits	Fire Brigade (Firefighter) Click BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	2	BT273	BU273
Houtdraaiwerken Kits	Fishing Rod - 90cm or 150cm (???)	Large Sized Single Tube Specialty Items	0	?	BU562
Houtdraaiwerken Kits	Flashlight - Penlight (Rizheng)	Large Sized Specialty Items	0	BT81	BU81
Houtdraaiwerken Kits	Fly Fishing Twist BP (PSI)	Ornate Medium Sized Single Tube BP Pens	1	BT3/8-10	BU990
Houtdraaiwerken Kits	Gallant Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT182	BU182
Houtdraaiwerken Kits	Gear Click BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT131	BU131
Houtdraaiwerken Kits	Gent Jr I Screw Cap RB or FP - Upgraded (Rizheng)	Large Sized RB or FP Pens	3	BT51	BU51
Houtdraaiwerken Kits	Gent Jr II Screw Cap RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT210	BU210
Houtdraaiwerken Kits	Gent Jr Screw Cap RB or FP - Large (Rizheng)	Extra Large Sized RB or FP Pens	3	BT50	BU50
Houtdraaiwerken Kits	Golf Twist BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT209	BU209
Houtdraaiwerken Kits	Gospel Twist BP - Faith Hope Love Styled (Rizheng)	Ornate Large Sized BP Pens	2	BT247	BU247
Houtdraaiwerken Kits	Gradu Twist BP (Rizheng)	Medium Sized BP Pens	2	BT310	BU310
Houtdraaiwerken Kits	Grip Click BP - Dura Click Styled (Rizheng)	Large Sized BP Pens	1	BT408	BU408
Houtdraaiwerken Kits	Groove Click BP (PSI)	Slim Sized BP Pens	2	BT3-10	BU3



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Houtdraaiwerken Kit Bushing & Tube Refs.

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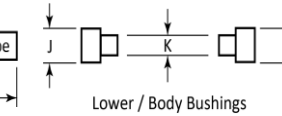
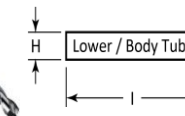
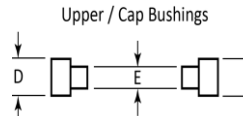
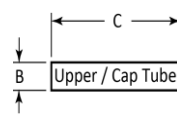
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Euro Twist BP (???)	7mm or J	0.268	2.09	0.335	x	0.530	7mm or J	0.268	2.36	0.425	x	0.360
Houtdraaiwerken Kits	Fantasy Twist BP - Filigree Styled (Rizheng)	13/32 or 10.4mm	0.393	1.80	?	0.385	?	13/32 or 10.4mm	0.393	2.09	?	0.385	?
Houtdraaiwerken Kits	Farmer Twist BP (HPK)	53/64 or 21mm	0.370	?	?	?	?	9.6mm	0.370	?	?	?	?
Houtdraaiwerken Kits	Federal Twist BP (PSI)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.85	0.483	0.345	0.429
Houtdraaiwerken Kits	Fire Brigade (Firefighter) Click BP (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.84	?	0.357	?
Houtdraaiwerken Kits	Fishing Rod - 90cm or 150cm (???)	43/64 or 17mm	?	?	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Flashlight - Penlight (Rizheng)	12.5mm or 0.492	0.484	1.84	?	?	?	12.5mm or 0.492	0.484	1.84	?	?	?
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Gallant Twist BP (Rizheng)	3/8 or 9.5mm	0.366	2.28	0.491	0.341	0.491	x	x	x	x	x	x
Houtdraaiwerken Kits	Gear Click BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.63	0.445	0.345	0.445
Houtdraaiwerken Kits	Gent Jr I Screw Cap RB or FP - Upgraded (Rizheng)	31/64 or 12.1mm	0.476	1.82	?	0.452	?	Z or 10.4mm	0.402	2.10	?	0.385	?
Houtdraaiwerken Kits	Gent Jr II Screw Cap RB or FP (Rizheng)	31/64 or 12.1mm	0.476	?	?	0.452	?	13/32 or 10.4mm	0.402	?	?	0.385	?
Houtdraaiwerken Kits	Gent Jr Screw Cap RB or FP - Large (Rizheng)	37/64 or 14.7mm	0.571	2.05	?	0.542	?	15/32 or 12mm	0.450	2.36	?	0.428	?
Houtdraaiwerken Kits	Golf Twist BP (Rizheng)	11/32 or 8.8mm	0.338	3.09	?	0.316	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Gospel Twist BP - Faith Hope Love Styled (Rizheng)	8mm or O	0.311	1.75	?	0.286	?	8mm or O	0.311	2.09	?	0.286	?
Houtdraaiwerken Kits	Gradu Twist BP (Rizheng)	3/8 or 9.5mm	0.366	1.78	?	0.341	?	7mm or J	0.268	2.43	?	x	?
Houtdraaiwerken Kits	Grip Click BP - Dura Click Styled (Rizheng)	10mm or 25/64	0.385	2.68	?	0.357	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Groove Click BP (PSI)	7mm or J	0.268	2.07	0.331	x	0.331	7mm or J	0.268	2.07	0.331	x	0.331



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Imperial English Units Revised 7-4-2023

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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
Houtdraaiwerken Kits	Handy Click BP (Rizheng)	Medium Sized BP Pens	1	BT259	BU259
Houtdraaiwerken Kits	Handy Click Pencil (Rizheng)	Medium Sized Pencils	1	BT259	BU259
Houtdraaiwerken Kits	Hexagonal Click BP (Rizheng)	Large Sized BP Pens	1	BT135	BU134
Houtdraaiwerken Kits	Hexagonal Click Pencil (Rizheng)	Large Sized Pencils	1	BT134	BU134
Houtdraaiwerken Kits	Hexagonal Magnetic RB or FP (Rizheng)	Large Style RB or FP Pens	3	BT130	BU130
Houtdraaiwerken Kits	Honeybee Twist BP (HPK)	Large Sized BP Pens	2	BT509	BU509
Houtdraaiwerken Kits	Hono Twist BP (???)	Large Sized BP Pens	2	BT319	BU319
Houtdraaiwerken Kits	Horse Pencil (HPK)	Ornate Large Sized BP Pencils	2	BT478PCL	BU478PCL
Houtdraaiwerken Kits	Horse RB or FP (HPK)	Ornate Large Sized RB or FP Pens	3	BT478FP/RP	BU478FP/RP
Houtdraaiwerken Kits	Horse Twist BP (HPK)	Ornate Large Sized BP Pens	2	BT478	BU478
Houtdraaiwerken Kits	Ivy Twist BP (Rizheng)	Large Sized BP Pens	2	BT218	BU218
Houtdraaiwerken Kits	Jazz Bolt Click BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT337	BU337
Houtdraaiwerken Kits	Keepsake Charm Necklace (???)	Medium Sized Single Tube Specialty Items	1	?	BU561 (5mm Mandrel)
Houtdraaiwerken Kits	Key Chain - Beverage Bottle (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Key Chain - Bottle Opener (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT3-10	BU411
Houtdraaiwerken Kits	Key Chain - Bullet (Rizheng)	Medium Sized Single Tube Misc. Items	0	BT3/8-10	BU160
Houtdraaiwerken Kits	Key Chain - Compact Knife (Rizheng)	Large Sized Single Tube Misc. Items	0	?	BU153
Houtdraaiwerken Kits	Key Chain - Detachable (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT3-10	BU42



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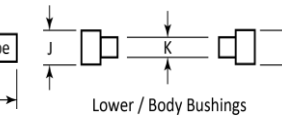
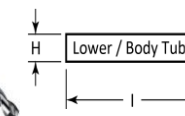
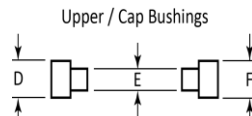
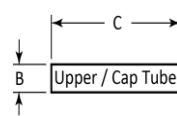
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Handy Click BP (Rizheng)	8mm or O	0.311	3.91	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Handy Click Pencil (Rizheng)	8mm or O	0.311	3.91	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Hexagonal Click BP (Rizheng)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Hexagonal Click Pencil (Rizheng)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Hexagonal Magnetic RB or FP (Rizheng)	12.5mm or 0.492	0.483	1.69	?	0.460	?	10.5mm or Z	0.400	2.63	?	0.376	?
Houtdraaiwerken Kits	Honeybee Twist BP (HPK)	10mm or 25/64	0.385	1.85	0.492	0.357	0.492	10mm or 25/64	0.385	1.95	0.492	0.357	0.492
Houtdraaiwerken Kits	Hono Twist BP (???)	10mm or 25/64	0.385	?	?	0.357	?	10mm or 25/64	0.385	?	?	0.357	?
Houtdraaiwerken Kits	Horse Pencil (HPK)	9.7mm or W	0.374	1.67	?	0.354	?	3/8 or 9.5mm	0.368	1.99	?	0.346	?
Houtdraaiwerken Kits	Horse RB or FP (HPK)	15/32 or 11.7mm	0.453	1.81	?	?	?	10mm or 25/64	0.386	2.56	?	0.357	?
Houtdraaiwerken Kits	Horse Twist BP (HPK)	9.7mm or W	0.374	1.67	?	0.354	?	3/8 or 9.5mm	0.368	1.99	?	0.346	?
Houtdraaiwerken Kits	Ivy Twist BP (Rizheng)	8mm or O	0.311	?	0.526	0.286	0.491	7mm or J	0.268	?	0.523	x	0.353
Houtdraaiwerken Kits	Jazz Bolt Click BP (Rizheng)	9mm or 23/64	0.347	3.65	?	0.324	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Keepsake Charm Necklace (???)	7mm or J	?	?	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Beverage Bottle (???)	1-17/64 or 32mm	x	1.93	x	x	x	x	?	?	?	?	?
Houtdraaiwerken Kits	Key Chain - Bottle Opener (Rizheng)	7mm or J	0.268	1.33	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Bullet (Rizheng)	3/8 or 9.5mm	0.368	1.76	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Compact Knife (Rizheng)	12mm or 15/32	0.465	2.28	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Detachable (Rizheng)	7mm or J	0.268	?	?	x	?	x	x	x	x	x	x



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Houtdraaiwerken Kits	Key Chain - Lighter (Rizheng)	Extra Large Sized Miscellaneous Items	0	BT457	BU457
Houtdraaiwerken Kits	Key Chain - Mini BP (Rizheng)	Slim Sized BP Pens	0	BT3-10	BU3
Houtdraaiwerken Kits	Key Chain - Secret Compartment - Whistle (Rizheng)	Medium Sized Single Tube Misc Items	1	BT10-10	BU1
Houtdraaiwerken Kits	Key Chain - Toothpick Holder (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT10-10	BU1
Houtdraaiwerken Kits	Key Chain - Whistle (Rizheng)	Slim Sized Single Tube Misc. Items	0	BT3-10	BU43
Houtdraaiwerken Kits	Key Chain (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT3-10	BU23
Houtdraaiwerken Kits	Key Ring - Lip Balm Holder (PSI)	Extra Large No Tube Misc. Items	0	x	BU987
Houtdraaiwerken Kits	Key Ring - Secret Compartment Pill Box (Rizheng)	Extra Large Single Tube Misc. Items	0	?	BU49
Houtdraaiwerken Kits	Kitchenware - Automatic Beer Bottle Opener	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - BBQ Grill Tools (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - BBQ Skewers (5 pack) (Rizheng)	Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - (Niles Styles)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Disc (Rizheng)	Small No Tube Misc. Items (No Bushings)	0	x	?
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Round (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	3/8-16 Threaded Mandral
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Square (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	3/8-16 Threaded Mandral
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Stainless Steel - Upgraded (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Stoppers - Standard Styles (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Stoppers - With Corkscrew (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x



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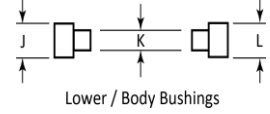
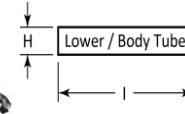
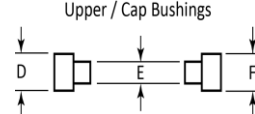
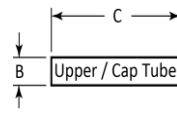
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Houtdraaiwerken Kits	Key Chain - Lighter (Rizheng)	37/64 or 14.7mm	0.551	0.51	0.630	0.547	0.630	33/64 or 13.2mm	0.492	0.79	0.630	0.488	0.630
Houtdraaiwerken Kits	Key Chain - Mini BP (Rizheng)	7mm or J	0.268	1.26	0.331	x	0.331	7mm or J	0.268	1.26	0.331	x	0.331
Houtdraaiwerken Kits	Key Chain - Secret Compartment - Whistle (Rizheng)	10mm or 25/64	0.385	2.46	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Toothpick Holder (Rizheng)	10mm or 25/64	0.385	?	0.488	0.357	0.488	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain - Whistle (Rizheng)	7mm or J	0.268	2.42	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Chain (Rizheng)	7mm or J	0.268	?	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Key Ring - Lip Balm Holder (PSI)	Metal Cap	x	x	x	x	x	45/64 or 18mm	?	1.62-1.69	0.845	0.699	0.845
Houtdraaiwerken Kits	Key Ring - Secret Compartment Pill Box (Rizheng)	9/16 or 14.3mm	0.548	1.50	0.625	0.535	0.625	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Automatic Beer Bottle Opener	48mm	x	3.54	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - BBQ Grill Tools (???)	Metal Tool	x	x	x	x	x	11/32 or 8.8mm	?	6.00 & 7.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - BBQ Skewers (5 pack) (Rizheng)	?	?	?	?	?	?	Skewer	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - (Niles Styles)	5/16 or 8mm	x	1.50 to 4.00	x	x	x	Opener	?	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Disc (Rizheng)	?	x	?	?	?	?	Opener	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Round (Rizheng)	11/32 or 8.8mm	x	4.00 to 6.00	?	?	?	Opener	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Square (Rizheng)	11/32 or 8.8mm	x	32mm	?	?	?	Opener	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Opener - Stainless Steel - Upgraded (???)	?	x	1.50 to 4.00	x	x	x	Opner	?	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Stoppers - Standard Styles (???)	11/32 or 8.8mm	x	1.50 to 4.00	x	x	x	Stopper	?	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Bottle Stoppers - With Corkscrew (???)	11/32 or 8.8mm	x	1.50 to 4.00	x	x	x	Stopper	?	x	x	x	x



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Houtdraaiwerken Kit Bushing & Tube Refs.

Imperial English Units Revised 7-4-2023

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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
Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Cleaver (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Serrated - Long (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Serrated - Short (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife Set - Mini (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Plane (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Coffee Grinder - Antique Style (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Coffee Scoop (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	3/8-16 Threaded Mandral
Houtdraaiwerken Kits	Kitchenware - Coffee Tamper (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Confetti Light (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Cutlery Set (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Garlic Press (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Glass Vase Insert (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Honey Dipper (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Ice Cream Scoop (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Ice Scoop (PSI)	Extra Large No Tube Misc. Items	0	x	BU985
Houtdraaiwerken Kits	Kitchenware - Jam/Sugar Spoon (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Jingle Bell (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	?	BU169
Houtdraaiwerken Kits	Kitchenware - Measuring Cups (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x



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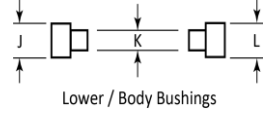
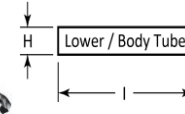
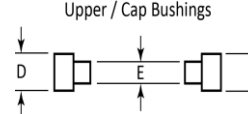
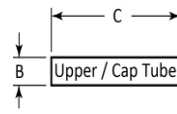
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Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Cleaver (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Serrated - Long (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife - Serrated - Short (Rizheng)	Metal Knife	x	x	x	x	x	1/4 or 6.5mm	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Knife Set - Mini (Rizheng)	Metal Knife	x	x	x	x	x	1/4 or 6.5mm	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Cheese Plane (???)	3/8 or 9.5mm	x	6	x	x	x	Cheese Plane	?	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Coffee Grinder - Antique Style (???)	Grinder Top	x	x	x	x	x	2.00 or 50.8mm	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Coffee Scoop (Rizheng)	11/32 or 8.8mm	x	2.00 to 4.00	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Coffee Tamper (Rizheng)	?	?	?	?	?	?	Tamper	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Confetti Light (???)	Light Top	x	x	x	x	x	1.50 or 38.1mm	x	2.00 to 4.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Cutlery Set (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Garlic Press (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Glass Vase Insert (???)	63/64 or 25mm	x	5.90	x	x	x	x	?	?	?	?	?
Houtdraaiwerken Kits	Kitchenware - Honey Dipper (???)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Ice Cream Scoop (???)	Metal Scoop	x	x	x	x	x	8mm or O	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Ice Scoop (PSI)	Metal Scoop	x	x	x	x	x	10mm or 25/64	?	3.94	0.705	0.343	0.670
Houtdraaiwerken Kits	Kitchenware - Jam/Sugar Spoon (Rizheng)	?	?	?	?	?	?	Spoon	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Jingle Bell (Rizheng)	9mm or 23/64	0.347	3.50	?	0.324	?	Bell	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Measuring Cups (Rizheng)	Metal Cup	x	x	x	x	x	7/32 or 5.5mm	?	4.00 to 6.00	x	x	x



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Imperial English Units Revised 7-4-2023

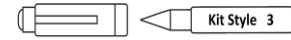
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Typical Mandrel Dia. Sizes
A - .247 Dia. B - .291 Dia.
Size Determined by Supplier



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Kitchenware - Measuring Spoons (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Mini Fork Set (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Nut Cracker - Black (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Nut Cracker (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 19.5cm Crush Grinder (Crushgrind)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 28cm Crush Grinder (Crushgrind)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 45cm Crush Grinder (Crushgrind)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Antique Style (PSI)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Mini Crush Grinder (Crushgrind)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Wood Crush Grinder (Crushgrind)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - 101mm (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - 90mm (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - Deluxe (PSI)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Potato Masher (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Potato Peeler (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Salad Fork (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Salad Spoon (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Salt & Pepper Shakers (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x



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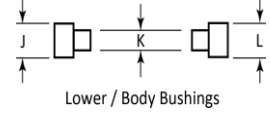
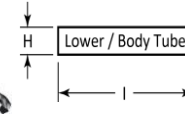
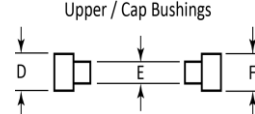
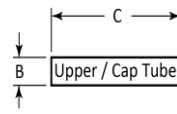
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Houtdraaiwerken Kits	Kitchenware - Measuring Spoons (Rizheng)	Metal Spoon	x	x	x	x	x	7/32 or 5.5mm	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Mini Fork Set (Rizheng)	?	?	?	?	?	?	Fork	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Nut Cracker - Black (???)	Metal Cracker	x	x	x	x	x	10mm or 25/64	?	4.00 to 5.75	x	x	x
Houtdraaiwerken Kits	Kitchenware - Nut Cracker (Rizheng)	Metal Cracker	x	x	x	x	x	?	?	4.00 to 5.75	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 19.5cm Crush Grinder (Crushgrind)	21.7 & 25 & 38 & 44 mm	x	8.00	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 28cm Crush Grinder (Crushgrind)	21.7 & 25 & 38 & 44 mm	x	11.00	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - 45cm Crush Grinder (Crushgrind)	21.7 & 25 & 38 & 44 mm	x	18.00	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Antique Style (PSI)	Grinder Top	x	x	x	x	x	5/16 & 1.00 & 1.75	x	4.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Mini Crush Grinder (Crushgrind)	19 & 23 & 28 & 33 & 38 mm	x	4.00	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Peppermill - Wood Crush Grinder (Crushgrind)	25 & 30 & 38 & 44 mm	x	6.00	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - 101mm (Rizheng)	Metal Cutter	x	x	x	x	x	?	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - 90mm (Rizheng)	Metal Cutter	x	x	x	x	x	?	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Pizza Cutter - Deluxe (PSI)	Metal Cutter	x	x	x	x	x	1/2 or 12.6mm	?	5.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Potato Masher (Rizheng)	?	?	4.00 to 6.00	?	?	?	Masher	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Potato Peeler (Rizheng)	?	?	4.00 to 6.00	?	?	?	Masher	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Salad Fork (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Salad Spoon (Rizheng)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitchenware - Salt & Pepper Shakers (???)	Shaker Insert	x	x	x	x	x	1.00 or 25.4mm	x	4.00 to 9.00	x	x	x



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Houtdraaiwerken Kits	Kitchenware - Salt or Pepper Grinder - Crank Top (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Tea/Coffee Spoon (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - T-Handle Corkscrew (Rizheng)	Medium Sized Single Tube Misc. Items	0	?	BU223
Houtdraaiwerken Kits	Kitchenware - Travel Mug (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitchenware - Whisk (???)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Kitten Pencil (Rizheng)	Ornate Large Sized BP Pencils	2	BT478PCL	BU478PCL
Houtdraaiwerken Kits	Kitten RB or FP (Rizheng)	Ornate Large Sized RB or FP Pens	3	BT478FP/RP	BU478FP/RP
Houtdraaiwerken Kits	Kitten Twist BP (Rizheng)	Ornate Large Sized BP Pens	2	BT478	BU478
Houtdraaiwerken Kits	Knop Bolt Action BP - Vertex Styled (Rizheng)	Medium Sized Single Tube BP Pens	2	BT320	BU320
Houtdraaiwerken Kits	Lancer Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	?	BU200
Houtdraaiwerken Kits	Lester RB (Rizheng)	Large Sized RB or FP Pens	3	BT171	BU171
Houtdraaiwerken Kits	Letter opener - LO10 (Rizheng)	Slim Sized Single Tube Letter Openers	0	RZ-BTLO10	BU10
Houtdraaiwerken Kits	Letter opener - LO11 (Rizheng)	Slim Sized Single Tube Letter Openers	0	BT3-10	BU11
Houtdraaiwerken Kits	Letter opener - LO32 (Rizheng)	Slim Sized Single Tube Letter Openers	0	BT3-10	BU32
Houtdraaiwerken Kits	Lever Action BP - Actie (Rizheng)	Ornate Medium Sized Single Tube BP Pens	2	BT191	BU191
Houtdraaiwerken Kits	Lever Action Rifle BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	BT10-10	BU980
Houtdraaiwerken Kits	Lighter - Creative (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Lighter - Slim (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x



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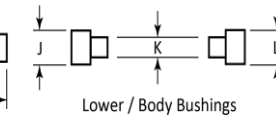
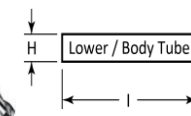
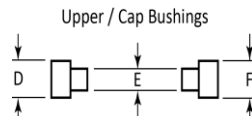
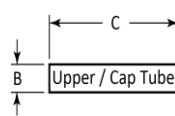
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Kitchenware - Salt or Pepper Grinder - Crank Top (???)	Crank Top	x	x	x	x	x	27mm & 38mm	4.73 to 9.73	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Tea/Coffee Spoon (Rizheng)	?	?	?	?	?	?	Spoon	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - T-Handle Corkscrew (Rizheng)	15/32 or 11.7mm	0.453	2.90	?	0.428	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Travel Mug (Rizheng)	?	?	?	?	?	?	?	x	x	x	x	x
Houtdraaiwerken Kits	Kitchenware - Whisk (???)	Metal Tool	x	x	x	x	x	?	?	4.00 to 6.00	x	x	x
Houtdraaiwerken Kits	Kitten Pencil (Rizheng)	9.7mm or W	0.374	1.67	?	0.354	?	3/8 or 9.5mm	0.368	1.99	?	0.346	?
Houtdraaiwerken Kits	Kitten RB or FP (Rizheng)	15/32 or 11.7mm	0.453	1.81	?	?	?	10mm or 25/64	0.386	2.56	?	0.357	?
Houtdraaiwerken Kits	Kitten Twist BP (Rizheng)	9.7mm or W	0.374	1.67	?	0.354	?	3/8 or 9.5mm	0.368	1.99	?	0.346	?
Houtdraaiwerken Kits	Knop Bolt Action BP - Vertex Styled (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.07	?	0.357	?
Houtdraaiwerken Kits	Lancer Twist BP (Rizheng)	27/64 or 10.7mm	0.410	2.20	?	0.381	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Lester RB (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	3.31	?	0.345	?
Houtdraaiwerken Kits	Letter opener - LO10 (Rizheng)	19/64 or 7.5mm	0.281	1.78	?	?	?	Opener Blade	x	x	x	x	x
Houtdraaiwerken Kits	Letter opener - LO11 (Rizheng)	7mm or J	0.268	2.03	?	x	?	Opener Blade	x	x	x	x	x
Houtdraaiwerken Kits	Letter opener - LO32 (Rizheng)	7mm or J	0.268	2.72	?	x	?	Opener Blade	x	x	x	x	x
Houtdraaiwerken Kits	Lever Action BP - Actie (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.386	1.83	?	0.357	?
Houtdraaiwerken Kits	Lever Action Rifle BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.44	0.500	0.357	0.484
Houtdraaiwerken Kits	Lighter - Creative (Rizheng)	31/64 or 12.1mm	x	2.04	x	x	x	x	x	x	x	x	x
Houtdraaiwerken Kits	Lighter - Slim (Rizheng)	9.7mm or W	x	3.31	x	x	x	x	?	?	?	?	?



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Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.



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



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Lighthouse Twist BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT492	BU492
Houtdraaiwerken Kits	Love Screw Cap RB or FP (???)	Extra Large Sized RB or FP Pens	3	BT12	BU12
Houtdraaiwerken Kits	Lucky RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT308	BU308
Houtdraaiwerken Kits	Luxor Click BP (Rizheng)	Large Sized Single Tube BP Pens	1	BT3/8-10	BU352
Houtdraaiwerken Kits	M16 Click BP (Rizheng)	Large Sized Single Tube BP Pens	2	BT371	BU371
Houtdraaiwerken Kits	Magistralis RB or FP (HPK)	Ornate Large Sized RB or FP Pens	3	BT5002	BU5002
Houtdraaiwerken Kits	Magnetic Graduate Screw Cap RB or FP (Rizheng)	Large Style RB or FP Pens	3	BT80	BU80
Houtdraaiwerken Kits	Magnifier - MK32 (Rizheng)	Slim Sized Single Tube Magnifiers	0	BT3-10	BU32MK
Houtdraaiwerken Kits	Majestic Jr Screw Cap RB or FP (PSI)	Large Style RB or FP Pens	3	BT994	BU994
Houtdraaiwerken Kits	Majestic Screw Cap RB or FP - New (Rizheng)	Extra Large Sized RB or FP Pens	3	BT50	BU50
Houtdraaiwerken Kits	Manager Screw Cap RB or FP - Upgraded (HPK)	Medium Sized RB or FP Pens	3	BT233	BU233
Houtdraaiwerken Kits	Medi Pencil Holder - Buffalo Bullet Styled (Rizheng)	Medium Sized Single Tube Pencils	3	?	BU139
Houtdraaiwerken Kits	Melody Twist BP (Rizheng)	Large Sized BP Pens	2	BT242	BU242
Houtdraaiwerken Kits	Mini Click BP (PSI)	Medium Sized Single Tube BP Pens	1	BT10-10	BU984
Houtdraaiwerken Kits	Mini Comfort Twist BP (Rizheng)	Slim Sized BP Pens	2	BT3-10	BU213
Houtdraaiwerken Kits	Mirfan Click BP (???)	Slim Sized Single Tube BP Pens	1	BT338	BU3
Houtdraaiwerken Kits	Mirslim Click BP (???)	Slim Sized Single Tube BP Pens	1	BT338	BU3
Houtdraaiwerken Kits	Mirslim Click Pencil (???)	Slim Sized Single Tube Pencils	1	?	BU3



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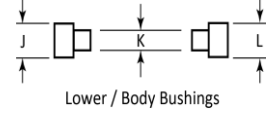
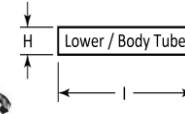
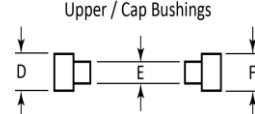
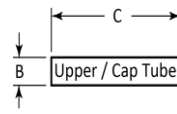
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Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Lighthouse Twist BP (Rizheng)	Lighthouse Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.85	0.500	0.346	0.500
Houtdraaiwerken Kits	Love Screw Cap RB or FP (???)	37/64 or 14.7mm	0.571	?	?	0.547	?	11/32 or 8.8mm	0.338	?	?	0.316	?
Houtdraaiwerken Kits	Lucky RB or FP (Rizheng)	31/64 or 12.1mm	0.476	1.71	?	?	?	V or 9.6mm	0.370	1.97	?	?	?
Houtdraaiwerken Kits	Luxor Click BP (Rizheng)	3/8 or 9.5mm	0.368	2.60	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	M16 Click BP (Rizheng)	Metal Cap	x	x	x	x	x	13/32 or 10.4mm	0.384	2.41	?	?	?
Houtdraaiwerken Kits	Magistralis RB or FP (HPK)	15/32 or 11.7mm	0.453	?	?	?	?	3/8 or 9.5mm	0.370	?	?	?	?
Houtdraaiwerken Kits	Magnetic Graduate Screw Cap RB or FP (Rizheng)	29/64 or 11.5mm	0.437	1.70	?	0.428	?	10mm or 25/64	0.386	2.99	?	0.357	?
Houtdraaiwerken Kits	Magnifier - MK32 (Rizheng)	7mm or J	0.268	3.54	?	x	?	Magnifying Glass	x	x	x	x	x
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Majestic Screw Cap RB or FP - New (Rizheng)	37/64 or 14.7mm	0.571	2.05	?	0.542	?	15/32 or 12mm	0.450	2.36	?	0.428	?
Houtdraaiwerken Kits	Manager Screw Cap RB or FP - Upgraded (HPK)	27/64 or 10.7mm	0.410	1.77	?	0.381	?	27/64 or 10.7mm	0.410	2.92	?	0.381	?
Houtdraaiwerken Kits	Medi Pencil Holder - Buffalo Bullet Styled (Rizheng)	3/8 or 9.5mm	0.368	2.76	?	0.368	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Melody Twist BP (Rizheng)	8mm or O	0.311	1.76	?	0.286	?	8mm or O	0.311	1.34	?	0.286	?
Houtdraaiwerken Kits	Mini Click BP (PSI)	10mm or 25/64	0.385	2.75	0.466	0.357	0.446	x	x	x	x	x	x
Houtdraaiwerken Kits	Mini Comfort Twist BP (Rizheng)	7mm or J	0.268	1.50	?	x	?	7mm or J	0.268	1.70	?	?	?
Houtdraaiwerken Kits	Mirfan Click BP (???)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
Houtdraaiwerken Kits	Mirslim Click BP (???)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x
Houtdraaiwerken Kits	Mirslim Click Pencil (???)	7mm or J	0.268	?	0.331	x	0.331	x	x	x	x	x	x



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Houtdraaiwerken Kit Bushing & Tube Refs.

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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
Houtdraaiwerken Kits	Motorcycle Kick Start BP (PSI)	Ornate Large Sized Single Tube BP Pens	2	BT10-10	BU979
Houtdraaiwerken Kits	Motorfiets Twist BP (Rizheng)	Ornate Large Sized Single Tube BP Pens	2	BT374	BU374
Houtdraaiwerken Kits	Nail Art Dotting Pen (Rizheng)	Medium Sized Single Tube Specialty Items	0	BT3-10	BU338
Houtdraaiwerken Kits	Needle Threader (Rizheng)	Medium Sized Single Tube Specialty Items	0	BT8-10	BU91
Houtdraaiwerken Kits	Nurse Twist BP - Sierra Styled (Rizheng)	Medium Sized Single Tube BP Pens	1	BT40	BU40
Houtdraaiwerken Kits	Nyoibo Pro Gel Pen (Rizheng)	Large Sized Single Tube BP Pens	3	BT206	BU206
Houtdraaiwerken Kits	Officer Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT173	BU173
Houtdraaiwerken Kits	Olst Click BP (HPK)	Medium Sized Single Tube BP Pens	1	BT3/8-10	BU13
Houtdraaiwerken Kits	Ornament - Christmas Drop (Rizheng)	Extra Large Single Tube Miscellaneous Items	0	BT3-1	BU3
Houtdraaiwerken Kits	Panache RB (Rizheng)	Extra Large Sized RB or FP Pens	3	Bt58	BU58
Houtdraaiwerken Kits	Partitioned Twist BP - Segmented Styled (Rizheng)	Large Sized BP Pens	2	BT141	BU141
Houtdraaiwerken Kits	Patricia Twist BP - Patrizio Styled (Rizheng)	Large Sized BP Pens	2	BT111	BU111
Houtdraaiwerken Kits	Perfume Atomizer - Purse (Rizheng)	Medium Sized Miscellaneous Items	0	?	BU54
Houtdraaiwerken Kits	Perfume Atomizer - Table Top (Rizheng)	Medium Sized Miscellaneous Items	0	?	BU64
Houtdraaiwerken Kits	Perfume Holder - Necklace (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	?	BU63
Houtdraaiwerken Kits	Perfume Pen (Rizheng)	Medium Sized Miscellaneous Items	0	BT8-10	BU65
Houtdraaiwerken Kits	Personal Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT260	BU260
Houtdraaiwerken Kits	Pluma Twist BP (???)	Ornate Medium Sized BP Pens	2	BT438	BU438



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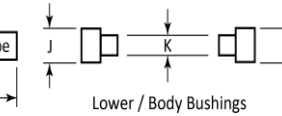
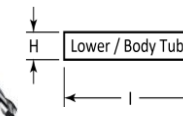
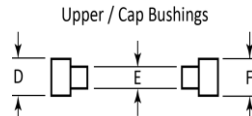
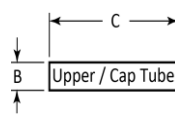
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Houtdraaiwerken Kits	Motorcycle Kick Start BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.28	0.500	0.357	0.500
Houtdraaiwerken Kits	Motorfiets Twist BP (Rizheng)	10mm or 25/64	0.385	1.79	?	?	?	10mm or 25/64	0.385	2.04	?	?	?
Houtdraaiwerken Kits	Nail Art Dotting Pen (Rizheng)	7mm or J	0.268	3.15	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Needle Threader (Rizheng)	8mm or O	0.311	3.11	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Nurse Twist BP - Sierra Styled (Rizheng)	27/64 or 10.7mm	0.411	2.20	0.474	0.386	0.47	x	x	x	x	x	x
Houtdraaiwerken Kits	Nyoibo Pro Gel Pen (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	3.04	?	0.357	?
Houtdraaiwerken Kits	Officer Twist BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	3.04	0.413	0.345	0.413
Houtdraaiwerken Kits	Olst Click BP (HPK)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Ornament - Christmas Drop (Rizheng)	7mm or J	0.268	1.38	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Panache RB (Rizheng)	12.5mm or 0.492	0.483	2.01	0.670	0.460	0.570	13/32 or 10.4mm	0.394	2.91	0.570	0.385	0.788
Houtdraaiwerken Kits	Partitioned Twist BP - Segmented Styled (Rizheng)	7mm or J	0.268	1.58	?	x	?	7mm or J	0.268	(2) 0.96	?	?	?
Houtdraaiwerken Kits	Patricia Twist BP - Patrizio Styled (Rizheng)	7mm or J	0.268	1.48	?	x	?	7mm or J	0.268	1.48	?	?	?
Houtdraaiwerken Kits	Perfume Atomizer - Purse (Rizheng)	19/32 or 15mm	0.583	1.38	?	?	?	19/32 or 15mm	0.583	1.50	?	?	?
Houtdraaiwerken Kits	Perfume Atomizer - Table Top (Rizheng)	39/64 or 15.5mm	?	?	?	?	?	19/32 or 15mm	0.583	?	?	?	?
Houtdraaiwerken Kits	Perfume Holder - Necklace (Rizheng)	27/64 or 10.7mm	0.410	?	0.488	0.368	0.488	x	x	x	x	x	x
Houtdraaiwerken Kits	Perfume Pen (Rizheng)	8mm or O	0.311	0.98	?	0.286	?	8mm or O	0.311	2.91	?	0.286	?
Houtdraaiwerken Kits	Personal Twist BP (Rizheng)	3/8 or 9.5mm	0.368	3.84	?	0.368	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Pluma Twist BP (???)	27/64 or 10.7mm	0.410	0.96	0.474	0.381	0.474	27/64 or 10.7mm	0.410	0.96	0.474	0.381	0.474



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Houtdraaiwerken Kits	Pocket Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT456	BU456
Houtdraaiwerken Kits	Polaris Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT28	BU28
Houtdraaiwerken Kits	Polaris Twist Pencil (Rizheng)	Medium Sized Single Tube Pencils	1	BT28-PCL	BU28
Houtdraaiwerken Kits	Police Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	2	BT479	BU479
Houtdraaiwerken Kits	Power Click Pen & Pencil (Rizheng)	Medium Sized BP Pens and Pencils	2	BT26	BU26
Houtdraaiwerken Kits	Powerstar RB or FP (HPK)	Ornate Large Sized RB or FP Pens	3	BT5001	BU5001
Houtdraaiwerken Kits	Professional Twist BP (PSI)	Medium Sized Single Tube BP Pens	1	BT3/8-10	BU986
Houtdraaiwerken Kits	ProzX Art Deco Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT178	BU178
Houtdraaiwerken Kits	Puppy Twist BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT349	BU349
Houtdraaiwerken Kits	Race Car Click BP (Rizheng)	Ornate Large Sized Single Tube BP Pens	1	BT84	BU84
Houtdraaiwerken Kits	Razor - Mach 3 Cartridges (Rizheng)	Medium Sized Single Tube Shaving Accessories	0	BT3-10	BU93
Houtdraaiwerken Kits	Razor - Safety (Rizheng)	Medium Sized Single Tube Shaving Accessories	0	BT3-10	BU128
Houtdraaiwerken Kits	Razor - Shaving Brush (Rizheng)	Extra Large Single Tube Shaving Accessories	0	BT3-10	BU94
Houtdraaiwerken Kits	Razor Fusion Cartridges - Rotating (Rizheng)	Medium Sized Single Tube Shaving Accessories	0	BT3-10	BU93
Houtdraaiwerken Kits	Razor Fusion Cartridges (Rizheng)	Medium Sized Single Tube Shaving Accessories	0	BT3-10	BU93
Houtdraaiwerken Kits	Razor Shaving Stand (Rizheng)	Large Sized Single Tube Shaving Accessories	0	?	BU92
Houtdraaiwerken Kits	Razor Stand - Deluxe (PSI)	Large Sized Single Tube Shaving Accessories	0	BT3-10	BU-PKSFS96
Houtdraaiwerken Kits	Retrac Touch Stylus Screw Cap BP (Rizheng)	Medium Sized Single Tube BP Pens	3	BT3-10	BU186



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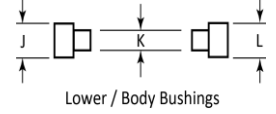
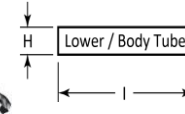
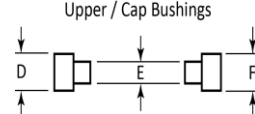
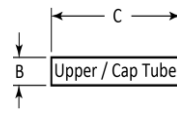
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ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.



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.
Houtdraaiwerken Kits	Pocket Twist BP (Rizheng)	8mm or O	0.311	3.35	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Polaris Twist BP (Rizheng)	3/8 or 9.5mm	0.368	2.81	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Polaris Twist Pencil (Rizheng)	3/8 or 9.5mm	0.368	3.18	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Police Twist BP (Rizheng)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	1.79	?	0.357	?
Houtdraaiwerken Kits	Power Click Pen & Pencil (Rizheng)	8mm or O	0.311	1.88	?	0.286	?	8mm or O	0.311	1.88	?	0.286	?
Houtdraaiwerken Kits	Powerstar RB or FP (HPK)	33/64 or 13.2mm	0.503	?	?	?	?	Z or 10.4mm	0.402	?	?	0.385	?
Houtdraaiwerken Kits	Professional Twist BP (PSI)	3/8 or 9.5mm	0.368	2.81	0.488	0.343	0.488	x	x	x	x	x	x
Houtdraaiwerken Kits	ProzX Art Deco Twist BP (Rizheng)	3/8 or 9.5mm	0.366	1.99	?	0.341	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Puppy Twist BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.81	?	0.368	?
Houtdraaiwerken Kits	Race Car Click BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	1.95	?	0.343	?
Houtdraaiwerken Kits	Razor - Mach 3 Cartridges (Rizheng)	7mm or J	0.268	3.00	?	x	?	Razor Head	x	x	x	x	x
Houtdraaiwerken Kits	Razor - Safety (Rizheng)	7mm or J	0.268	3.00	0.488	x	0.488	Razor Head	x	x	x	x	x
Houtdraaiwerken Kits	Razor - Shaving Brush (Rizheng)	7/8 or 22.3mm & Brush	x	0.31	?	?	?	7mm or J	0.268	2.17	?	x	?
Houtdraaiwerken Kits	Razor Fusion Cartridges - Rotating (Rizheng)	7mm or J	0.268	3.00	?	x	?	Razor Head	x	x	x	x	x
Houtdraaiwerken Kits	Razor Fusion Cartridges (Rizheng)	7mm or J	0.268	3.00	?	x	?	Razor Head	x	x	x	x	x
Houtdraaiwerken Kits	Razor Shaving Stand (Rizheng)	21/64 or 8.5mm	?	?	?	?	?	Razor Stand	x	x	x	x	x
Houtdraaiwerken Kits	Razor Stand - Deluxe (PSI)	7mm or J	0.268	3.25	0.530	x	0.530	Razor Stand	x	x	x	x	x
Houtdraaiwerken Kits	Retrac Touch Stylus Screw Cap BP (Rizheng)	Metal Cap	x	x	x	x	x	7mm or J	0.268	2.37	?	x	?



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Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.



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



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Retro Screw Cap RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT234	BU234
Houtdraaiwerken Kits	Ribbed Click BP (HPK)	Medium Sized Single Tube BP Pens	1	BT3001	BU3001
Houtdraaiwerken Kits	Rubber Grip Click BP (Rizheng)	Medium Sized BP Pens	2	BT8-10	BU148
Houtdraaiwerken Kits	Sailing Twist BP (Rizheng)	Medium Sized BP Pens	1	BT3/8-10	BU241
Houtdraaiwerken Kits	Samsa Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT265	BU265
Houtdraaiwerken Kits	Saters Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT306	BU306
Houtdraaiwerken Kits	Sea Fish Twist BP (Rizheng)	Ornate Large Sized BP Pens	2	BT509	BU509
Houtdraaiwerken Kits	Seam Ripper (Rizheng)	Medium Sized Single Tube Specialty Items	0	BT8-10	BU91
Houtdraaiwerken Kits	Semicircular RB or FP (Rizheng)	Large Sized RB or FP Pens	3	BT179	BU179
Houtdraaiwerken Kits	Sen Click BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT403	BU40313157
Houtdraaiwerken Kits	Serra Carbon Twist BP - Sierra Styled (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2010	BU2011
Houtdraaiwerken Kits	Serra Click Pencil - Sierra Styled (Rizheng)	Medium Sized Single Tube Pencils	1	BT40	BU40
Houtdraaiwerken Kits	Serra Elegant Twist BP - Sierra Styled (Rizheng)	Medium Sized Single Tube BP Pens	1	BT40	BU40
Houtdraaiwerken Kits	Serra Touch Twist BP - Sierra Styled (Rizheng)	Medium Sized Single Tube BP Pens	1	BT40	BU40
Houtdraaiwerken Kits	Serra Twist BP - Sierra Styled (Rizheng)	Medium Sized Single Tube BP Pens	1	BT40	BU40
Houtdraaiwerken Kits	Silas Click BP (Taiwan)	Large Sized Single Tube BP Pens	1	BT3/8-10	BU3003
Houtdraaiwerken Kits	Simplicity Touch Stylus Screw Cap RB (Rizheng)	Medium Sized Single Tube RB or FP Pens	3	BT207	BU207
Houtdraaiwerken Kits	Sketch Pencil - Mini - 3mm (Rizheng)	Large Sized Single Tube Pencils	1	BT151	BU151



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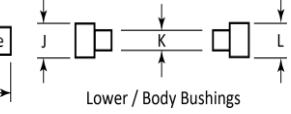
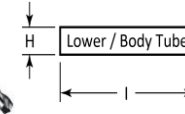
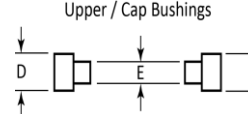
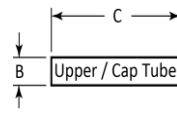
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		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Retro Screw Cap RB or FP (Rizheng)	1/2 or 12.6mm	0.483	1.87	?	0.471	?	27/64 or 10.7mm	0.410	2.03	?	0.392	?
Houtdraaiwerken Kits	Ribbed Click BP (HPK)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Rubber Grip Click BP (Rizheng)	8mm or O	0.311	2.72	?	0.286	?	8mm or O	0.311	1.69	?	0.286	?
Houtdraaiwerken Kits	Sailing Twist BP (Rizheng)	3/8 or 9.5mm	0.370	3.00	0.366	0.346	0.366	x	x	x	x	x	x
Houtdraaiwerken Kits	Samsa Twist BP (Rizheng)	3/8 or 9.5mm	0.370	2.66	?	0.346	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Saters Twist BP (Rizheng)	9mm or 23/64	0.347	2.69	?	0.324	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Sea Fish Twist BP (Rizheng)	10mm or 25/64	0.386	1.85	?	0.365	?	10mm or 25/64	0.382	1.95	?	0.357	?
Houtdraaiwerken Kits	Seam Ripper (Rizheng)	8mm or O	0.311	?	?	0.286	?	Sewing	x	x	x	x	x
Houtdraaiwerken Kits	Semicircular RB or FP (Rizheng)	31/64 or 12.1mm	0.476	1.82	?	0.452	?	10.4mm & 7mm	0.402	2.67	?	0.385	?
Houtdraaiwerken Kits	Sen Click BP (Rizheng)	10mm or 25/64	0.385	3.15	?	0.357	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Serra Carbon Twist BP - Sierra Styled (Taiwan)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Houtdraaiwerken Kits	Serra Click Pencil - Sierra Styled (Rizheng)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Houtdraaiwerken Kits	Serra Elegant Twist BP - Sierra Styled (Rizheng)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Houtdraaiwerken Kits	Serra Touch Twist BP - Sierra Styled (Rizheng)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Houtdraaiwerken Kits	Serra Twist BP - Sierra Styled (Rizheng)	27/64 or 10.7mm	0.410	2.21	0.474	0.381	0.474	x	x	x	x	x	x
Houtdraaiwerken Kits	Silas Click BP (Taiwan)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Simplicity Touch Stylus Screw Cap RB (Rizheng)	Metal Cap	x	x	x	x	x	8mm or O	0.311	3.54	?	0.286	?
Houtdraaiwerken Kits	Sketch Pencil - Mini - 3mm (Rizheng)	8mm or O	0.311	3.25	0.413	0.286	0.413	x	x	x	x	x	x



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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
Houtdraaiwerken Kits	Sketch Pencil - Mini - New (Rizheng)	Large Sized Single Tube Pencils	1	BT468	BU468
Houtdraaiwerken Kits	Skull Twist BP (Rizheng)	Ornate Medium Sized BP Pens	2	BT229	BU229
Houtdraaiwerken Kits	Sky Screw Cap RB or FP (Rizheng)	Medium Sized RB or FP Pens	3	BT272	BU272
Houtdraaiwerken Kits	Sky Twist BP (Rizheng)	Ornate Large Sized BP Pens	1	BT385	BU385
Houtdraaiwerken Kits	Slimline & Fancy Slimline Click BP (Rizheng)	Slim Sized BP Pens	2	BT34	BU3
Houtdraaiwerken Kits	Slimline & Fancy Slimline Pencil (Rizheng)	Slim Sized Pencils	2	BT34	BU3
Houtdraaiwerken Kits	Slimline & Fancy Slimline Twist BP (Rizheng)	Slim Sized BP Pens	2	BT3	BU3
Houtdraaiwerken Kits	Slimline Prince Twist BP (Rizheng)	Slim Sized BP Pens	2	BT3	BU3
Houtdraaiwerken Kits	Snake FP (Rizheng)	Ornate Medium Sized Single Tube BP or FP Pens	3	BT486	BU486
Houtdraaiwerken Kits	Snake Twist BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	2	BT425	BT425
Houtdraaiwerken Kits	Soccer Twist BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT414	BU414
Houtdraaiwerken Kits	Soft Touch Stylus - Bobble (Rizheng)	Slim Sized Single Tube Stylus Items	0	BT3-10	BU23TS
Houtdraaiwerken Kits	St. Charles Twist BP (Rizheng)	Medium Sized BP Pens	2	BT3	BU38
Houtdraaiwerken Kits	Stick Shift BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT217	BU217
Houtdraaiwerken Kits	Stratus Click BP (PSI)	Medium Sized Single Tube BP Pens	1	BT3/8-10	BU992
Houtdraaiwerken Kits	Stratus Click Pencil - 2mm (PSI)	Medium Sized Single Tube Pencils	1	BT3/8-10	BU992
Houtdraaiwerken Kits	Streamline Pencil (Rizheng)	Slim Sized Pencils	2	BT39	BU39
Houtdraaiwerken Kits	Streamline Twist BP (Rizheng)	Slim Sized BP Pens	2	BT39	BU39



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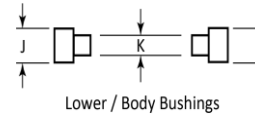
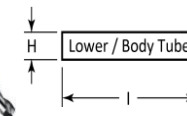
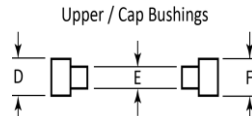
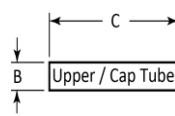
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Houtdraaiwerken Kits	Sketch Pencil - Mini - New (Rizheng)	8mm or O	0.311	3.86	?	0.286	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Skull Twist BP (Rizheng)	3/8 or 9.5mm	0.366	1.48	?	0.341	?	3/8 or 9.5mm	0.366	1.67	?	0.341	?
Houtdraaiwerken Kits	Sky Screw Cap RB or FP (Rizheng)	27/64 or 10.7mm	0.410	1.61	?	0.357	?	3/8 or 9.5mm	0.366	2.83	?	0.341	?
Houtdraaiwerken Kits	Sky Twist BP (Rizheng)	3/8 or 9.5mm	0.368	3.08	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Slimline & Fancy Slimline Click BP (Rizheng)	7mm or J	0.268	2.06	0.331	x	0.331	7mm or J	0.268	2.06	0.331	x	0.331
Houtdraaiwerken Kits	Slimline & Fancy Slimline Pencil (Rizheng)	7mm or J	0.268	2.06	0.331	x	0.331	7mm or J	0.268	2.06	0.331	x	0.331
Houtdraaiwerken Kits	Slimline & Fancy Slimline Twist BP (Rizheng)	7mm or J	0.268	?	0.331	x	0.331	7mm or J	0.268	?	0.331	x	0.331
Houtdraaiwerken Kits	Slimline Prince Twist BP (Rizheng)	7mm or J	0.268	?	0.331	x	0.331	7mm or J	0.268	?	0.331	x	0.331
Houtdraaiwerken Kits	Snake FP (Rizheng)	Metal Cap	x	x	x	x	x	29/64 or 11.5mm	0.409	2.10	?	?	?
Houtdraaiwerken Kits	Snake Twist BP (Rizheng)	Metal Cap	x	x	x	x	x	11/32 or 8.8mm	0.338	2.23	?	0.316	?
Houtdraaiwerken Kits	Soccer Twist BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.368	2.18	?	0.346	?
Houtdraaiwerken Kits	Soft Touch Stylus - Bobble (Rizheng)	7mm or J	0.268	2.05	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	St. Charles Twist BP (Rizheng)	7mm or J	0.268	?	0.331	x	0.331	7mm or J	0.268	?	0.331	x	0.331
Houtdraaiwerken Kits	Stick Shift BP (Rizheng)	Metal Cap	x	x	x	x	x	3/8 or 9.5mm	0.366	2.19	?	0.341	?
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Stratus Click Pencil - 2mm (PSI)	3/8 or 9.5mm	0.368	2.72	0.445	0.345	0.445	x	x	x	x	x	x
Houtdraaiwerken Kits	Streamline Pencil (Rizheng)	7mm or J	0.268	2.09	?	x	?	7mm or J	0.268	2.09	?	x	?
Houtdraaiwerken Kits	Streamline Twist BP (Rizheng)	7mm or J	0.268	2.09	?	x	?	7mm or J	0.268	2.09	?	x	?



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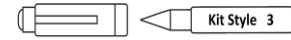
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Houtdraaiwerken Kits	Stylus - Perfume Pen (Rizheng)	Medium Sized Single Tube Stylus Items	1	BT8-10	BU322
Houtdraaiwerken Kits	Stylus - Smartphone Stand (PSI)	Extra Large Sized Single Tube Stylus Items	1	BT3/8-10	BU-PKSFS24
Houtdraaiwerken Kits	Tambourine Twist BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT214	BU214
Houtdraaiwerken Kits	Teachers Twist BP (Rizheng)	Slim Sized Specialty Style Pens	0	BT3-10	BU22
Houtdraaiwerken Kits	Toolbox 5.6mm Pencil - No Clip (Rizheng)	Large Sized Pencils	2	BT73	BU73
Houtdraaiwerken Kits	Toolbox 5.6mm Pencil - With Clip (HPK)	Large Sized Single Tube Pencils	1	BT251	BU251
Houtdraaiwerken Kits	Tools - Diamond Knife Sharpener (Rizheng)	Large Sized Single Tube Specialty Items	0	BT550	BU550
Houtdraaiwerken Kits	Tools - Fire Starter - 20K Striker (PSI)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Tools - Fire Starter - 6K Striker (PSI)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Tools - Gardening Tool Set (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Tools - Mini Scissors (Rizheng)	Large Sized Single Tube Specialty Items	0	?	BU552
Houtdraaiwerken Kits	Tools - Mini Tweezers (Rizheng)	Large Sized Single Tube Specialty Items	0	BT581	BU132
Houtdraaiwerken Kits	Tools - Multitool Screwdriver Pen (Rizheng)	Large Sized Single Tube Specialty Items	1	BT208	BU208
Houtdraaiwerken Kits	Tools - Precision Cutting Tool (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT3-10	BU530
Houtdraaiwerken Kits	Tools - Screwdriver Stylus BP (Rizheng)	Large Sized Tools and Utility Items	3	BT327	BU327
Houtdraaiwerken Kits	Tools - Shoe Horn (Rizheng)	Extra Large No Tube Misc. Items (No Bushings)	0	x	x
Houtdraaiwerken Kits	Tools - Telescoping Magnetic Pickup Tool (Rizheng)	Large Sized Single Tube Specialty Items	0	?	BU14
Houtdraaiwerken Kits	Tools - Toothbrush Handle (Rizheng)	Medium Sized Single Tube Miscellaneous Items	0	BT3-10	BU170



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Imperial English Units Revised 7-4-2023

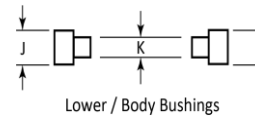
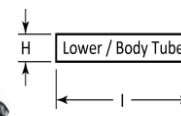
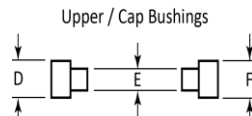
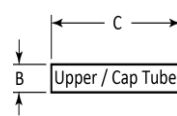
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Note: All data was compiled from suppliers published kit, tube and bushing information.

Tolerances - All Imperial English Units Measurements:

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



Use this Chart with Discretion. Manufacturers Change dimensions of parts on Occasion. It Should Only be Used as a Reference Guide.
ALWAYS MEASURE AND RELY ON THE KIT PARTS FOR ACCURACY.

Kit Supplier	Kit Description	Upper Body Tubes			Upper Body			Lower Body Tubes			Lower Body		
		A Drill Dia.	B Dia.	C Length	D Dia.	E Dia.	F Dia.	G Drill Dia.	H Dia.	I Length	J Dia.	K Dia.	L Dia.
Houtdraaiwerken Kits	Stylus - Perfume Pen (Rizheng)	8mm or O	0.311	1.30	?	0.286	?	8mm or O	0.307	2.72	?	0.286	?
Houtdraaiwerken Kits	Stylus - Smartphone Stand (PSI)	3/8 or 9.5mm	0.368	1.38	0.638	0.345	0.456	x	x	x	x	x	x
Houtdraaiwerken Kits	Tambourine Twist BP (Rizheng)	13/32 or 10.4mm	0.393	2.52	?	0.385	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Teachers Twist BP (Rizheng)	7mm or J	0.268	2.17	0.331	x	0.331	7mm or J	0.268	(2) 0.88	0.331	x	0.331
Houtdraaiwerken Kits	Toolbox 5.6mm Pencil - No Clip (Rizheng)	11mm or 7/16	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
Houtdraaiwerken Kits	Toolbox 5.6mm Pencil - With Clip (HPK)	15/32 or 11.7mm	0.453	?	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Diamond Knife Sharpener (Rizheng)	21/64 or 8.5mm	0.335	4.13	?	?	?	Sharpener	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Fire Starter - 20K Striker (PSI)	Metal Tool	x	x	x	x	x	1/4 & 19/32 & 5/8	?	5	x	x	x
Houtdraaiwerken Kits	Tools - Fire Starter - 6K Striker (PSI)	Metal Tool	x	x	x	x	x	1/4 & 19/32 & 7/16	?	5	x	x	x
Houtdraaiwerken Kits	Tools - Gardening Tool Set (Rizheng)	Metal Tool	x	x	x	x	x	?	?	?	x	x	x
Houtdraaiwerken Kits	Tools - Mini Scissors (Rizheng)	11/32 or 8.8mm	0.338	?	?	0.316	?	Sewing	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Mini Tweezers (Rizheng)	3/8 or 9.5mm	0.368	?	?	0.286	?	Sewing	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Multitool Screwdriver Pen (Rizheng)	7/16 or 11.2mm	0.467	3.29	0.530	0.413	0.530	x	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Precision Cutting Tool (Rizheng)	7mm or J	0.268	2.04	?	x	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Screwdriver Stylus BP (Rizheng)	11/32 or 8.8mm	0.338	1.26	?	0.316	?	11/32 or 8.8mm	0.338	1.89	?	0.316	?
Houtdraaiwerken Kits	Tools - Shoe Horn (Rizheng)	?	?	?	?	?	?	Shoe Horn	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Telescoping Magnetic Pickup Tool (Rizheng)	27/64 or 10.7mm	0.413	4.13	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Tools - Toothbrush Handle (Rizheng)	Toothbrush Head	x	x	x	x	x	7mm or J	0.268	3.50	?	x	?



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

Houtdraaiwerken Kit Bushing & Tube Refs.

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

Dimensions are based on Imperial English.

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



Kit Style 0 are Misc. Kit Styles

Some Kits May Require Modifying Replacement Tube Lengths.



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



Kit Supplier	Kit Description	Category & Size	Kit Style	Replacement Tubes	Bushing Set
Houtdraaiwerken Kits	Topline Twist BP (???)	Medium Sized BP Pens	2	BT8-10	BU10
Houtdraaiwerken Kits	Toys & Games - Yo-Yo - Ball Bearing (Rizheng)	Large Sized Specialty Items	0	BT10-10	BU144
Houtdraaiwerken Kits	Tyrin Screw Cap RB or FP (Taiwan)	Ornate Large Sized RB or FP Pens	3	BT2001	BU2001
Houtdraaiwerken Kits	Tyrin Twist BP (Taiwan)	Ornate Large Sized BP Pens	3	BT2001A	BU2001A
Houtdraaiwerken Kits	Veer Click BP (Rizheng)	Medium Sized Single Tube BP Pens	1	BT264	BU264
Houtdraaiwerken Kits	Vesper Click BP (PSI)	Medium Sized Single Tube BP Pens	1	BT10-10	BU25
Houtdraaiwerken Kits	Victorian Twist BP (PSI)	Ornate Large Sized BP Pens	2	BT3/8-10	BU982
Houtdraaiwerken Kits	Warrior Click BP (Rizheng)	Ornate Medium Sized Single Tube BP Pens	1	BT132	BU132
Houtdraaiwerken Kits	Western Twist BP (PSI)	Ornate Large Sized BP Pens	2	BT8-10	BU991
Houtdraaiwerken Kits	Woodworker Jr Gent Twist BP (Rizheng)	Large Sized BP Pens	2	?	BU54
Houtdraaiwerken Kits	Zayn Twist BP (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2005	BU2005
Houtdraaiwerken Kits	Zeta Twist BP (HPK)	Medium Sized Single Tube BP Pens	1	BT3001	BU3001
Houtdraaiwerken Kits	Zoltin Click BP (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2002	BU2002
Houtdraaiwerken Kits	Zoltin Twist BP (Taiwan)	Medium Sized Single Tube BP Pens	1	BT2002	BU2002

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Houtdraaiwerken Kit Bushing & Tube Refs.

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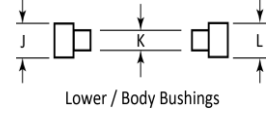
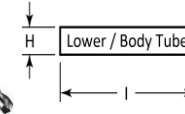
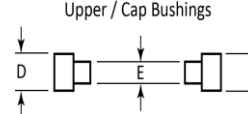
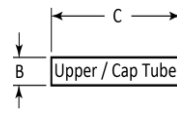
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Houtdraaiwerken Kits	Topline Twist BP (???)	8mm or O	0.311	2.00	?	0.286	?	8mm or O	0.311	1.73	?	0.286	?
Houtdraaiwerken Kits	Toys & Games - Yo-Yo - Ball Bearing (Rizheng)	10mm or 25/64	0.385	?	?	?	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Tyrin Screw Cap RB or FP (Taiwan)	12.5mm or 0.492	0.483	?	?	0.460	?	10.5mm or Z	0.400	?	?	0.376	?
Houtdraaiwerken Kits	Tyrin Twist BP (Taiwan)	12.5mm or 0.492	0.483	?	?	0.460	?	10.5mm or Z	0.400	?	?	0.376	?
Houtdraaiwerken Kits	Veer Click BP (Rizheng)	3/8 or 9.5mm	0.370	2.91	?	0.346	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Vesper Click BP (PSI)	Metal Cap	x	x	x	x	x	10mm or 25/64	0.385	2.28	0.475	0.357	0.475
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Warrior Click BP (Rizheng)	3/8 or 9.5mm	0.366	2.45	?	0.341	?	x	x	x	x	x	x
Houtdraaiwerken Kits	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
Houtdraaiwerken Kits	Woodworker Jr Gent Twist BP (Rizheng)	12mm or 15/32	0.450	1.93	0.535	0.429	0.535	10mm or 25/64	0.385	2.09	0.48	0.357	0.46
Houtdraaiwerken Kits	Zayn Twist BP (Taiwan)	11/32 or 8.8mm	0.338	?	?	0.316	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Zeta Twist BP (HPK)	3/8 or 9.5mm	0.368	?	?	0.345	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Zoltin Click BP (Taiwan)	10mm or 25/64	0.385	?	?	0.357	?	x	x	x	x	x	x
Houtdraaiwerken Kits	Zoltin Twist BP (Taiwan)	10mm or 25/64	0.385	?	?	0.357	?	x	x	x	x	x	x

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