

Craft Supplies USA Kit Bushing and TubeReferences **Revised Oct. 23, 2015**Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORGDownloaded from WWW.PENTURNERS.ORGNote: All data was compiled from suppliers
published kit, tube and bushing information.**Style 1****Style 2****Style 3**Some Kits may Require
modifying Replacement
Tube lengths.Typical Mandrel Diameter Sizes
A - .247 Dia. B - .291 Dia.

| Craft Supplies USA Kit Description | Category & Size | Kit Supplier | Kit Style | Craft Supplies USA Replacement Tubes | Craft Supplies USA Bushing Set |
|---|---|--------------------|-----------|--------------------------------------|--------------------------------|
| Apprentice Americana Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 486-9005 | 486-2005 |
| Apprentice Anaheim Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 2 | 9798330001 | 9800250001 |
| Apprentice Chicago Postable Screw Cap RB & FP | Medium Sized Single Tube RB & FP Pens | Craft Supplies USA | 3 | 9798340001 | 9798370001 |
| Apprentice Chicago Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 2 | 9798340001 | 9798370001 |
| Apprentice Cigar Twist BP | Large Sized BP Pens | Craft Supplies USA | 2 | 486-9003 | 486-2003 |
| Apprentice Classica Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 486-9021 | 486-2021 |
| Apprentice European Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 2 | 486-9006 | 486-2006 |
| Apprentice Fancy Slimline Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 486-9001 | 486-2001 |
| Apprentice Gent Jr Postable Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 486-9030 | 486-2030 |
| Apprentice Gent Jr Twist BP | Large Sized BP Pens | Craft Supplies USA | 2 | 486-9030 | 486-2030 |
| Apprentice Manhattan Click BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 3 | 9798350001 | 9798370001 |
| Apprentice Manhattan Postable Cap RB & FP | Medium Sized Single Tube RB & FP Pens | Craft Supplies USA | 3 | 9798360001 | 9798370001 |
| Apprentice Roadster Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 486-9015 | 486-2015 |
| Apprentice Slimline Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 486-9001 | 486-2001 |
| Apprentice Soft Grip Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 486-9001 | 486-2004 |
| Apprentice Teachers Twist BP | Specialty Style Pens | Craft Supplies USA | Other | 486-9007 | 486-2007 |
| Artisan Aero Click BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 100577 | 050-4124 |
| Artisan Aero Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 050-9023 | 050-4124 |
| Artisan Americana Classic Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 050-9175 | 155-0405 |
| Artisan Americana Postable Cap RB & FP | Medium Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9160 | 955-0502 |
| Artisan Americana Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9140 | 955-0104 |
| Artisan Artist Sketch 5.6mm Pencil | Large Sized Single Tube Pencils | Craft Supplies USA | 1 | 050-9008 | 050-5006 |
| Artisan Beaded Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9005 | 950-3230 |
| Artisan Bullet Click BP | Bullet Style BP Pens | Craft Supplies USA | 2 | 9795340001 | 9795330001 |
| Artisan Bullet Click Pencil | Bullet Style Pencils | Craft Supplies USA | 2 | 9795340001 | 9795330001 |
| Artisan Slimline Bullet Twist BP | Bullet Style BP Pens | Craft Supplies USA | 2 | 050-9004 | 950-3200 |
| Artisan Bullet Twist BP | Bullet Style BP Pens | Craft Supplies USA | 2 | 9795340001 | 9795330001 |
| Artisan Cigar Click BP | Large Sized BP Pens | Craft Supplies USA | 2 | 101165 | 155-4101 |
| Artisan Cigar Twist BP | Large Sized BP Pens | Craft Supplies USA | 2 | 050-9061 | 155-4101 |
| Artisan Classic Razor for Fusion Cartridges | Shaving Accessories | Craft Supplies USA | Other | 1051530001 | 1051560001 |
| Artisan Classic Razor for Mach 3 Cartridges | Shaving Accessories | Craft Supplies USA | Other | 1051530001 | 1051560001 |
| Artisan Click .7mm Pencil | Slim Sized Pencils | Craft Supplies USA | 1 | 050-9170 | 155-4503 |
| Artisan Click BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9170 | 155-4503 |
| Artisan Clicker BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 2 | 050-9022 | 050-4024 |
| Artisan Combination Click Pen/Pencil | Medium Sized BP Pens & Medium Sized Pencils | Craft Supplies USA | 2 | 050-9202 | 155-5100 |
| Artisan Coventry Twist BP | Slim Sized Single Tube BP Pens | Craft Supplies USA | 2 | 050-9004 | 950-3200 |

Craft Supplies USA Kit Bushing and TubeReferences **Revised Oct. 23, 2015**Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORGDownloaded from WWW.PENTURNERS.ORGNote: All data was compiled from suppliers
published kit, tube and bushing information.

Style 1



Style 2



Style 3

Some Kits may Require
modifying Replacement
Tube lengths.

Typical Mandrel Diameter Sizes

A - .247 Dia. B - .291 Dia.



| Craft Supplies USA Kit Description | Category & Size | Kit Supplier | Kit Style | Craft Supplies USA Replacement Tubes | Craft Supplies USA Bushing Set |
|--|---|--------------------|-----------|--------------------------------------|--------------------------------|
| Artisan Desk BP | Slim Sized Single Tube BP Pens | Craft Supplies USA | 1 | | 950-3230 |
| Artisan European .7mm Twist Pencil | Medium Sized Pencils | Craft Supplies USA | 2 | 050-9010 | 155-0045 |
| Artisan European Stylus Twist BP | Medium Sized BP Pens - Stylus Items | Craft Supplies USA | 2 | 050-9130 | 1047590001 |
| Artisan European Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9130 | 155-1100 |
| Artisan Executive Non-Postable Screw Cap RB & FP | Medium Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9065 | 155-5102 |
| Artisan Father Sing BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9159 | 155-0040 |
| Artisan Father Sing Desk BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9130 | 155-0040 |
| Artisan Gent Jr Twist Cap BP & .7mm Pencil | Large Sized BP Pens & Large Sized Pencils | Craft Supplies USA | 2 | 050-9041 | 050-4041 |
| Artisan Gent Jr II Non-Postable Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Gent Jr II Postable Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Gentleman Screw Cap RB & FP | Extra Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9205 | 050-4035 |
| Artisan Lock N Load Bullet BP | Bullet Style BP Pens | Craft Supplies USA | 1 | 1050480001 | 1050430001 |
| Artisan Mini Key Ring Screw Cap BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 3 | 050-9073 | 155-7101 |
| Artisan Mini Lanyard Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9135 | 950-3200 |
| Artisan Panache Screw Cap BP | Extra Large Sized BP Pens | Craft Supplies USA | 3 | 050-9017 | 050-4011 |
| Artisan Patriot Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 050-9442 | 050-4443 |
| Artisan Presidential Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9030 | 050-8430 |
| Artisan Refrigerator BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9144 | 155-7050 |
| Artisan Retro Jr Postable Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Sienna Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 050-9563 | 050-4660 |
| Artisan Signature Postable Cap RB & FP | Medium Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9120 | 155-5111 |
| Artisan Slimline Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9005 | 950-3230 |
| Artisan Soft Grip Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9357 | 050-4445 |
| Artisan Soft Touch Stylus | Stylus Items | Craft Supplies USA | 1 | 1044930001 | 950-3200 |
| Artisan Soft Touch Stylus Bobble | Stylus Items | Craft Supplies USA | 1 | 102345 | 950-3200 |
| Artisan Statesman Jr II Non-Postable RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Statesman Jr II Postable Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Statesman Screw Cap RB & FP | Extra Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9205 | 050-4035 |
| Artisan Toolbox 5.6mm Pencil | Workshop Style Pencils | Craft Supplies USA | 2 | 050-9015 | 050-4498 |
| Artisan Venus Screw Cap RB | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9159 | 050-4037 |
| Artisan Zen RB | Large Sized Single Tube RB & FP Pens | Craft Supplies USA | 3 | 050-9034 | 050-4439 |
| Americana Twist .7mm Pencil | Medium Sized Pencils | Craft Supplies USA | 2 | 050-9141 | 155-5502 |
| Broker Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 050-9412 | 050-4446 |
| Clicker .7mm Pencil | Medium Sized Single Tube Pencils | Craft Supplies USA | 1 | 050-9024 | 050-4024 |
| Emperor Jr Screw Cap RB & FP | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9021 | 050-4199 |
| Emperor Screw Cap RB & FP | Extra Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9133 | 050-4135 |

Craft Supplies USA Kit Bushing and TubeReferences **Revised Oct. 23, 2015**Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORGDownloaded from WWW.PENTURNERS.ORGNote: All data was compiled from suppliers
published kit, tube and bushing information.**Style 1****Style 2****Style 3**Some Kits may Require
modifying Replacement
Tube lengths.Typical Mandrel Diameter Sizes
A - .247 Dia. B - .291 Dia.

| Craft Supplies USA Kit Description | Category & Size | Kit Supplier | Kit Style | Craft Supplies USA Replacement Tubes | Craft Supplies USA Bushing Set |
|---|---|--------------------|-----------|--------------------------------------|--------------------------------|
| European / Deco 8mm European Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9130 | 155-1100 |
| Father Sing Pencil | Slim Sized Pencils | Craft Supplies USA | 2 | 050-9131 | 155-0040 |
| Imperial Screw Cap RB & FP | Extra Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9020 | 050-4198 |
| KC Twist BP | Slim Sized BP Pens | Craft Supplies USA | 2 | 050-9130 | 950-3230 |
| Ligero Screw Cap RB | Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9033 | 050-4055 |
| Lotus Screw Cap RB & FP | Extra Large Sized RB & FP Pens | Craft Supplies USA | 3 | 050-9025 | 050-4198 |
| Silver Bullet | Medium Sized BP Pens | Craft Supplies USA | 2 | 050-9140 | 955-0104 |
| PSI 50 Caliber W/ Cross Refill Twist BP | Extra Large Bullet Style BP Pens | Craft Supplies USA | 1 | 1052540001 | 1052550001 |
| PSI American Patriot Twist BP | Large Sized BP Pens | Craft Supplies USA | 2 | 1052480001 | 1055880001 |
| PSI Bolt Action BP | Bullet Style BP Pens | Craft Supplies USA | 1 | 1051400001 | 1051390001 |
| PSI Celtic Twist BP | Large Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1054950001 |
| PSI Civil War Twist BP | Bullet Style BP Pens | Craft Supplies USA | 1 | 1052510001 | 1052520001 |
| PSI Deer Hunter Bolt Action BP | Bullet Style BP Pens | Craft Supplies USA | 1 | 1051400001 | 1051390001 |
| PSI Executive Twist BP & .7mm Pencil | Medium Sized BP Pens & Medium Sized Pencils | Craft Supplies USA | 1 | 1052480001 | 1052490001 |
| PSI Faith Hope Love Twist BP | Ornate Large Sized BP Pens | Craft Supplies USA | 2 | PSI PKT8-8 | 1055910001 |
| PSI Graduate Twist BP | Medium Sized BP Pens | Craft Supplies USA | 2 | 1052890001 | 1052900001 |
| PSI Knights Armor Twist BP | Large Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1052830001 |
| PSI Longwood Twist BP | Medium Sized BP Pens | Craft Supplies USA | 1 | 1052860001 | 1052870001 |
| PSI Magnum Bolt Action BP | Large Bullet Style BP Pens | Craft Supplies USA | 1 | 1054990001 | 1054980001 |
| PSI Majestic Squire Twist BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052840001 | 1052830001 |
| PSI Mini 30 Cal Bolt Action BP | Bullet Style BP Pens | Craft Supplies USA | 1 | 1055010001 | 1051390001 |
| PSI Mini Sketch Pencil | Workshop Style Pencils | Craft Supplies USA | 1 | 1052790001 | 1052800001 |
| PSI Over & Under Shotgun Shell RB & FP | Extra Large Bullet Style BP Pens | Craft Supplies USA | 3 | 1052420001 | 1052430001 |
| PSI Nautical Twist BP | Ornate Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1052830001 |
| PSI Nouveau Sceptre Twist BP | Ornate Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052770001 | 1052830001 |
| PSI Phoenix Rising Twist BP | Ornate Large Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1055060001 |
| PSI Skeleton Key Twist BP | Ornate Large Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1054950001 |
| PSI Skull Twist BP | Ornate Large Sized BP Pens | Craft Supplies USA | 2 | 1052480001 | 1055960001 |
| PSI Slimline Pro Click BP & .7mm Pencil | Medium Sized BP Pens & Medium Sized Pencils | Craft Supplies USA | 2 | 1052390001 | 1052400001 |
| PSI Southwest Twist BP | Ornate Large Sized BP Pens | Craft Supplies USA | 2 | 1052480001 | 1055020001 |
| PSI Steampunk Bolt Action BP | Ornate Large Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1055060001 |
| PSI Tudor Twist BP | Ornate Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052480001 | 1055990001 |
| PSI Vertex Click BP | Medium Sized Single Tube BP Pens | Craft Supplies USA | 1 | 1052360001 | 1051370001 |
| PSI Vertex Magnetic RB & FP | Medium Sized Single Tube RB & FP Pens | Craft Supplies USA | 3 | 1052450001 | 1052460001 |
| PSI Victorian Twist BP | Ornate Large Sized BP Pens | Craft Supplies USA | 2 | 1052480001 | 1055060001 |

Craft Supplies USA Kit Bushing and TubeReferences **Revised Oct. 23, 2015**

Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORG

Downloaded from WWW.PENTURNERS.ORG

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

**Style 1****Style 2****Style 3**

Some Kits may Require
modifying Replacement
Tube lengths.



Typical Mandrel Diameter Sizes

A - .247 Dia. B - .291 Dia.



| Craft Supplies USA Kit Description | Category & Size | Kit Supplier | Kit Style | Craft Supplies USA Replacement Tubes | Craft Supplies USA Bushing Set |
|------------------------------------|-----------------|--------------|-----------|--------------------------------------|--------------------------------|
|------------------------------------|-----------------|--------------|-----------|--------------------------------------|--------------------------------|

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.

Craft Supplies USA Kit Bushing and Tube

References **Revised Oct. 23, 2015**

Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORG

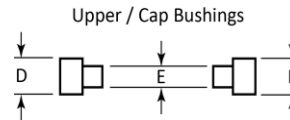
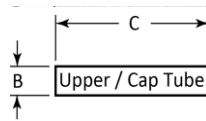
Downloaded from WWW.PENTURNERS.ORG

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

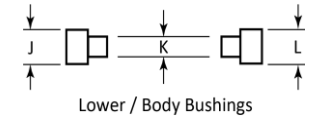
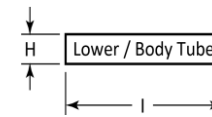
A Drill Dia.



All Tolerances for:
2 Place Dims is +/- .01 & 3 Place Dims is +/- .003



G Drill Dia.



Use this chart with discretion, it should only be used as a reference guide.

| Craft Supplies USA Kit Description | Upper / Cap Tube | | | Upper / Cap Bushings | | | Lower / Body Tube | | | Lower / Body Bushing | | |
|---|------------------|--------|----------|----------------------|--------|-----------|-------------------|--------|-----------|----------------------|--------|--------|
| | A Drill Dia. | B Dia. | C Length | D Dia. | E Dia. | F Dia. | G Drill Dia. | H Dia. | I Length | J Dia. | K Dia. | L Dia. |
| Apprentice Americana Twist BP | 8mm or 'O' | 0.311 | 2.05 | 0.492 | 0.286 | 0.492 | 8mm or 'O' | 0.311 | 2.05 | 0.401 | 0.286 | 0.401 |
| Apprentice Anaheim Twist BP | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | | 0.471 | 0.380 | 0.444 |
| Apprentice Chicago Postable Screw Cap RB & FP | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | | 0.471 | 0.380 | 0.471 |
| Apprentice Chicago Twist BP | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | | 0.471 | 0.380 | 0.471 |
| Apprentice Cigar Twist BP | 10 mm or 25/64" | 0.385 | 1.91 | 0.476 | 0.357 | 0.574 | 10 mm or 25/64" | 0.385 | 2.09 | 0.528 | 0.357 | 0.460 |
| Apprentice Classica Twist BP | 27/64" | 0.410 | 2.21 | 0.474 | 0.381 | 0.474 | x | x | x | x | x | x |
| Apprentice European Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.406 | x | .512/.406 | 7mm or 'J' | 0.268 | 2.36 | 0.406 | x | 0.360 |
| Apprentice Fancy Slimline Twist BP | 7mm or 'J' | 0.268 | 2.03 | 0.337 | x | 0.337 | 7mm or 'J' | 0.268 | 2.03 | 0.337 | x | 0.337 |
| Apprentice Gent Jr Postable Screw Cap RB & FP | 15/32" | 0.452 | 1.82 | 0.532 | 0.358 | 0.532 | 10 mm or 25/64" | 0.380 | 2.10 | 0.462 | 0.357 | 0.483 |
| Apprentice Gent Jr Twist BP | 15/32" | 0.452 | 1.82 | 0.532 | 0.358 | 0.532 | 10 mm or 25/64" | 0.380 | 2.10 | 0.462 | 0.357 | 0.483 |
| Apprentice Manhattan Click BP | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | | 0.471 | 0.380 | 0.471 |
| Apprentice Manhattan Postable Cap RB & FP | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | | 0.471 | 0.380 | 0.471 |
| Apprentice Roadster Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.348 | x | 0.425 | 7mm or 'J' | 0.268 | 2.09 | 0.425 | x | 0.332 |
| Apprentice Slimline Twist BP | 7mm or 'J' | 0.268 | 2.03 | 0.337 | x | 0.337 | 7mm or 'J' | 0.268 | 2.03 | 0.337 | x | 0.337 |
| Apprentice Soft Grip Twist BP | 7mm or 'J' | 0.268 | 2.03 | 0.340 | x | 0.440 | 7mm or 'J' | 0.268 | 2.03 | 0.440 | x | 0.425 |
| Apprentice Teachers Twist BP | 7mm or 'J' | 0.268 | 2.19 | 0.331 | x | 0.331 | 7mm or 'J' | 0.268 | (2) @ .81 | 0.331 | x | 0.331 |
| Artisan Aero Click BP | 23/64" | 0.347 | | 0.472 | 0.324 | 0.472 | x | x | x | x | x | x |
| Artisan Aero Twist BP | 23/64" | 0.347 | 1.98 | 0.472 | 0.324 | 0.472 | x | x | x | x | x | x |
| Artisan Americana Classic Twist BP | 11/32" or 'S' | 0.338 | 2.17 | 0.413 | 0.316 | 0.413 | x | x | x | x | x | x |
| Artisan Americana Postable Cap RB & FP | 10 mm or 25/64" | 0.385 | 1.97 | 0.490 | 0.357 | 0.490 | 10 mm or 25/64" | 0.385 | 2.16 | 0.456 | 0.357 | 0.456 |
| Artisan Americana Twist BP | 8mm or 'O' | 0.311 | 2.05 | 0.485 | 0.286 | 0.530 | 8mm or 'O' | 0.311 | 2.05 | 0.397 | 0.286 | 0.397 |
| Artisan Artist Sketch 5.6mm Pencil | 15/32" | 0.450 | 3.46 | 0.580 | 0.427 | 0.557 | x | x | x | x | x | x |
| Artisan Beaded Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.335 | x | 0.335 | 7mm or 'J' | 0.268 | 2.37 | 0.335 | x | 0.335 |
| Artisan Bullet Click BP | 8mm or 'O' | 0.311 | 2.05 | 0.466 | 0.286 | 0.466 | x | x | x | x | x | x |
| Artisan Bullet Click Pencil | 8mm or 'O' | 0.311 | 2.05 | 0.466 | 0.286 | 0.466 | x | x | x | x | x | x |
| Artisan Slimline Bullet Twist BP | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 | x | x | x | x | x | x |
| Artisan Bullet Twist BP | 8mm or 'O' | 0.311 | 2.05 | 0.466 | 0.286 | 0.466 | x | x | x | x | x | x |
| Artisan Cigar Click BP | 10 mm or 25/64" | 0.385 | | 0.476 | 0.357 | 0.575 | 10 mm or 25/64" | 0.385 | | 0.530 | 0.357 | 0.462 |
| Artisan Cigar Twist BP | 10 mm or 25/64" | 0.385 | 1.91 | 0.476 | 0.357 | 0.575 | 10 mm or 25/64" | 0.385 | 2.09 | 0.530 | 0.357 | 0.462 |
| Artisan Classic Razor for Fusion Cartridges | 7mm or 'J' | 0.268 | | 0.490 | x | 0.490 | x | x | x | x | x | x |
| Artisan Classic Razor for Mach 3 Cartridges | 7mm or 'J' | 0.268 | | 0.490 | x | 0.490 | x | x | x | x | x | x |
| Artisan Click .7mm Pencil | 8mm or 'O' | 0.311 | 1.96 | 0.373 | 0.286 | 0.373 | 8mm or 'O' | 0.311 | 1.96 | 0.373 | 0.286 | 0.373 |
| Artisan Click BP | 8mm or 'O' | 0.311 | 1.96 | 0.373 | 0.286 | 0.373 | 8mm or 'O' | 0.311 | 1.96 | 0.373 | 0.286 | 0.373 |
| Artisan Clicker BP | 3/8" or 'V' | 0.368 | 4.11 | 0.444 | 0.342 | 0.444 | x | x | x | x | x | x |
| Artisan Combination Click Pen/Pencil | 3/8" or 'V' | 0.368 | 2.15 | 0.468 | 0.342 | 0.468 | 10 mm or 25/64" | 0.388 | 2.09 | 0.468 | 0.357 | 0.468 |
| Artisan Coventry Twist BP | Metal Cap | x | x | x | x | x | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 |

Craft Supplies USA Kit Bushing and Tube

References **Revised Oct. 23, 2015**

Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORG

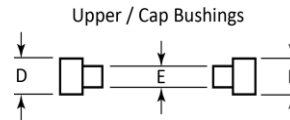
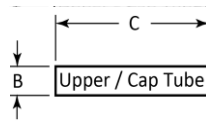
Downloaded from WWW.PENTURNERS.ORG

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

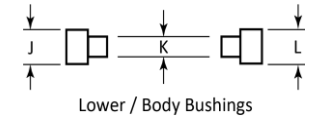
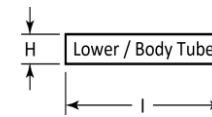
A Drill Dia.



All Tolerances for:
2 Place Dims is +/- .01 & 3 Place Dims is +/- .003



G Drill Dia.



Use this chart with discretion, it should only be used as a reference guide.

| Craft Supplies USA Kit Description | Upper / Cap Tube | | | Upper / Cap Bushings | | | Lower / Body Tube | | | Lower / Body Bushing | | |
|--|------------------|--------|----------|----------------------|--------|--------|-------------------|--------|----------|----------------------|--------|--------|
| | A Drill Dia. | B Dia. | C Length | D Dia. | E Dia. | F Dia. | G Drill Dia. | H Dia. | I Length | J Dia. | K Dia. | L Dia. |
| Artisan Desk BP | 7mm or 'J' | 0.268 | | 0.335 | x | x | x | x | x | x | x | x |
| Artisan European .7mm Twist Pencil | 11/32" or 'S' | 0.338 | 2.17 | 0.410 | 0.316 | 0.530 | 11/32" or 'S' | 0.338 | 2.32 | 0.397 | 0.316 | 0.397 |
| Artisan European Stylus 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 |
| Artisan European Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.406 | x | 0.530 | 7mm or 'J' | 0.268 | 2.36 | 0.425 | x | 0.360 |
| Artisan Executive Non-Postable Screw Cap RB & FP | 27/64" | 0.410 | 1.73 | 0.480 | 0.381 | 0.507 | 27/64" | 0.410 | 2.92 | 0.478 | 0.381 | 0.466 |
| Artisan Father Sing BP | 7mm or 'J' | 0.268 | 2.09 | 0.333 | x | 0.415 | 7mm or 'J' | 0.268 | 2.36 | 0.415 | x | 0.333 |
| Artisan Father Sing Desk BP | 7mm or 'J' | 0.268 | 2.09 | 0.333 | x | 0.415 | 7mm or 'J' | 0.268 | 2.36 | 0.415 | x | 0.333 |
| Artisan Gent Jr Twist Cap BP & .7mm Pencil | 15/32" | 0.452 | 1.93 | 0.535 | 0.427 | 0.535 | 10mm or 25/64" | 0.385 | 2.09 | 0.480 | 0.357 | 0.460 |
| Artisan Gent Jr II Non-Postable Screw Cap RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Gent Jr II Postable Screw Cap RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Gentleman Screw Cap RB & FP | 37/64" | 0.571 | 2.05 | 0.653 | 0.547 | 0.653 | 15/32" | 0.450 | 2.37 | 0.597 | 0.427 | 0.527 |
| Artisan Lock N Load Bullet BP | 10 mm or 25/64" | 0.385 | | 0.465 | 0.357 | 0.465 | x | x | x | x | x | x |
| Artisan Mini Key Ring Screw Cap BP | x | x | x | x | x | x | 7mm or 'J' | 0.268 | | 0.432 | x | 0.432 |
| Artisan Mini Lanyard Twist BP | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 |
| Artisan Panache Screw Cap BP | 12.5mm or 0.492 | 0.483 | 2.02 | 0.670 | 0.460 | 0.570 | 10.5mm or 13/32" | 0.400 | 2.91 | 0.570 | 0.380 | 0.788 |
| Artisan Patriot Twist BP | 3/8" or 'V' | 0.368 | 2.84 | 0.510 | 0.342 | 0.450 | x | x | x | x | x | x |
| Artisan Presidential Twist BP | 7mm or 'J' | 0.268 | 1.97 | 0.335 | x | 0.393 | 7mm or 'J' | 0.268 | 2.36 | 0.393 | x | 0.335 |
| Artisan Refrigerator BP | 7mm or 'J' | 0.268 | | 0.335 | x | 0.488 | 7mm or 'J' | 0.268 | | 0.488 | x | 0.335 |
| Artisan Retro Jr Postable Screw Cap RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Sienna Twist BP | 27/64" | 0.410 | 2.21 | 0.472 | 0.381 | 0.472 | x | x | x | x | x | x |
| Artisan Signature Postable Cap RB & FP | 10 mm or 25/64" | 0.385 | 2.17 | 0.450 | 0.357 | 0.450 | 10 mm or 25/64" | 0.385 | 2.17 | 0.450 | 0.357 | 0.450 |
| Artisan Slimline Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.335 | x | 0.335 | 7mm or 'J' | 0.268 | 2.37 | 0.335 | x | 0.335 |
| Artisan Soft Grip Twist BP | 7mm or 'J' | 0.268 | 2.03 | 0.333 | x | 0.429 | 7mm or 'J' | 0.268 | 2.03 | 0.429 | x | 0.415 |
| Artisan Soft Touch Stylus | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 | x | x | x | x | x | x |
| Artisan Soft Touch Stylus Bobble | 7mm or 'J' | 0.268 | | 0.335 | x | 0.335 | x | x | x | x | x | x |
| Artisan Statesman Jr II Non-Postable RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Statesman Jr II Postable Screw Cap RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Statesman Screw Cap RB & FP | 37/64" | 0.571 | 2.05 | 0.653 | 0.547 | 0.653 | 15/32" | 0.450 | 2.37 | 0.597 | 0.427 | 0.527 |
| Artisan Toolbox 5.6mm Pencil | 11mm | 0.415 | 1.78 | 0.512 | 0.374 | 0.512 | 11mm | 0.415 | 1.78 | 0.512 | 0.374 | 0.512 |
| Artisan Venus Screw Cap RB | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.480 |
| Artisan Zen RB | Metal Cap | x | x | x | x | x | 10.5mm or 13/32" | 0.400 | 3.35 | 0.512 | 0.380 | 0.512 |
| Americana Twist .7mm Pencil | 11/32" or 'S' | 0.338 | 1.91 | 0.488 | 0.316 | 0.488 | 11/32" or 'S' | 0.338 | 2.16 | 0.488 | 0.316 | 0.488 |
| Broker Twist BP | 'U' | 0.358 | 3.00 | 0.425 | 0.335 | 0.425 | x | x | x | x | x | x |
| Clicker .7mm Pencil | 3/8" or 'V' | 0.368 | 4.39 | 0.444 | 0.342 | 0.444 | x | x | x | x | x | x |
| Emperor Jr Screw Cap RB & FP | 12.5mm or 0.492 | 0.483 | 1.89 | 0.567 | 0.460 | 0.567 | 10.5mm or 13/32" | 0.400 | 2.09 | 0.512 | 0.380 | 0.512 |
| Emperor Screw Cap RB & FP | 37/64" | 0.571 | 1.97 | 0.650 | 0.547 | 0.650 | 15/32" | 0.450 | 2.26 | 0.598 | 0.427 | 0.598 |

Craft Supplies USA Kit Bushing and Tube

References **Revised Oct. 23, 2015**

Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORG

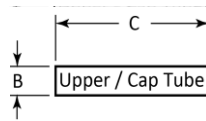
Downloaded from WWW.PENTURNERS.ORG

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

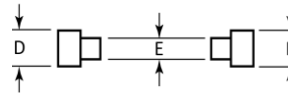
A Drill Dia.



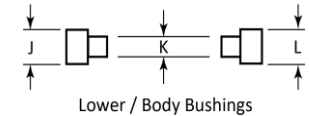
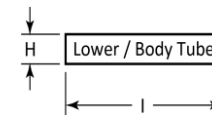
All Tolerances for:
2 Place Dims is +/- .01 & 3 Place Dims is +/- .003



Upper / Cap Bushings



G Drill Dia.



Use this chart with discretion, it should only be used as a reference guide.

| Craft Supplies USA Kit Description | Upper / Cap Tube | | | Upper / Cap Bushings | | | Lower / Body Tube | | | Lower / Body Bushing | | |
|---|------------------|--------|----------|----------------------|--------|--------|-------------------|--------|----------|----------------------|--------|--------|
| | A Drill Dia. | B Dia. | C Length | D Dia. | E Dia. | F Dia. | G Drill Dia. | H Dia. | I Length | J Dia. | K Dia. | L Dia. |
| European / Deco 8mm European Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.406 | x | 0.530 | 7mm or 'J' | 0.268 | 2.36 | 0.425 | x | 0.360 |
| Father Sing Pencil | 7mm or 'J' | 0.268 | | 0.333 | x | 0.415 | 7mm or 'J' | 0.268 | | 0.415 | x | 0.333 |
| Imperial Screw Cap RB & FP | 14mm or 35/64" | 0.539 | 1.90 | 0.616 | 0.510 | 0.616 | 15/32" | 0.450 | 1.97 | 0.552 | 0.427 | 0.552 |
| KC Twist BP | 7mm or 'J' | 0.268 | 2.09 | 0.335 | x | 0.335 | 7mm or 'J' | 0.268 | 2.37 | 0.335 | x | 0.335 |
| Ligero Screw Cap RB | 17/32" | 0.510 | 1.69 | 0.590 | 0.494 | 0.590 | 31/64" | 0.470 | 1.97 | 0.536 | 0.450 | 0.536 |
| Lotus Screw Cap RB & FP | 14mm or 35/64" | 0.539 | 1.65 | 0.616 | 0.510 | 0.616 | 15/32" | 0.450 | 1.74 | 0.552 | 0.427 | 0.552 |
| Silver Bullet | 8mm or 'O' | 0.311 | 2.05 | 0.485 | 0.286 | 0.530 | 8mm or 'O' | 0.311 | 2.05 | 0.397 | 0.286 | 0.397 |
| PSI 50 Caliber W/ Cross Refill Twist BP | 7mm or 'J' | 0.268 | 2.50 | 0.572 | x | 0.370 | x | x | x | x | x | x |
| PSI American Patriot Twist BP | 3/8" or 'V' | 0.368 | 1.26 | 0.480 | 0.345 | 0.480 | 3/8" or 'V' | 0.368 | 1.63 | 0.480 | 0.345 | 0.480 |
| PSI Bolt Action BP | Metal Cap | x | x | x | x | x | 3/8" or 'V' | 0.368 | 1.97 | 0.466 | 0.345 | 0.466 |
| PSI Celtic Twist BP | 3/8" or 'V' | 0.368 | 2.94 | 0.525 | 0.345 | 0.525 | x | x | x | x | x | x |
| PSI Civil War Twist BP | 3/8" or 'V' | 0.368 | 2.88 | 0.586 | 0.345 | 0.485 | x | x | x | x | x | x |
| PSI Deer Hunter Bolt Action BP | 3/8" or 'V' | 0.368 | 1.97 | 0.466 | 0.345 | 0.466 | x | x | x | x | x | x |
| PSI Executive Twist BP & .7mm Pencil | 3/8" or 'V' | 0.368 | 2.88 | 0.420 | 0.345 | 0.420 | x | x | x | x | x | x |
| PSI Faith Hope Love Twist BP | 8mm or 'O' | 0.311 | 1.75 | 0.550 | 0.288 | 0.500 | 8mm or 'O' | 0.311 | 2.13 | 0.500 | 0.288 | 0.430 |
| PSI Graduate Twist BP | 3/8" or 'V' | 0.368 | 1.75 | 0.430 | 0.345 | 0.520 | 7mm or 'J' | 0.268 | 2.44 | 0.430 | x | 0.323 |
| PSI Knights Armor Twist BP | 3/8" or 'V' | 0.368 | 2.66 | 0.495 | 0.345 | 0.495 | x | x | x | x | x | x |
| PSI Longwood Twist BP | 7mm or 'J' | 0.268 | 3.16 | 0.420 | x | 0.420 | 7mm or 'J' | 0.268 | 1.00 | 0.420 | x | 0.330 |
| PSI Magnum Bolt Action BP | 10 mm or 25/64" | 0.385 | 2.06 | 0.525 | 0.357 | 0.525 | x | x | x | x | x | x |
| PSI Majestic Squire Twist BP | 3/8" or 'V' | 0.368 | 2.00 | 0.495 | 0.345 | 0.495 | x | x | x | x | x | x |
| PSI Mini 30 Cal Bolt Action BP | 3/8" or 'V' | 0.368 | 1.38 | 0.466 | 0.345 | 0.466 | x | x | x | x | x | x |
| PSI Mini Sketch Pencil | 8mm or 'O' | 0.311 | 3.50 | 0.435 | 0.286 | 0.435 | x | x | x | x | x | x |
| PSI Over & Under Shotgun Shell RB & FP | 9/16" | 0.548 | 1.86 | 0.625 | 0.535 | 0.625 | 12.5mm or 0.492 | 0.483 | 2.06 | 0.541 | 0.458 | 0.541 |
| PSI Nautical Twist BP | 3/8" or 'V' | 0.368 | 2.62 | 0.495 | 0.345 | 0.495 | x | x | x | x | x | x |
| PSI Nouveau Sceptre Twist BP | 3/8" or 'V' | 0.368 | 1.88 | 0.495 | 0.345 | 0.495 | x | x | x | x | x | x |
| PSI Phoenix Rising Twist BP | 3/8" or 'V' | 0.368 | 2.67 | 0.550 | 0.345 | 0.550 | x | x | x | x | x | x |
| PSI Skeleton Key Twist BP | 3/8" or 'V' | 0.368 | 3.12 | 0.525 | 0.368 | 0.525 | x | x | x | x | x | x |
| PSI Skull Twist BP | 3/8" or 'V' | 0.368 | 1.36 | 0.575 | 0.345 | 0.575 | 3/8" or 'V' | 0.368 | 1.71 | 0.575 | 0.345 | 0.575 |
| PSI Slimline Pro Click BP & .7mm Pencil | 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 |
| PSI Southwest Twist BP | 3/8" or 'V' | 0.368 | 1.50 | 0.550 | 0.345 | 0.480 | 3/8" or 'V' | 0.368 | 1.92 | 0.500 | 0.345 | 0.500 |
| PSI Steampunk Bolt Action BP | 3/8" or 'V' | 0.368 | 1.85 | 0.550 | 0.345 | 0.550 | x | x | x | x | x | x |
| PSI Tudor Twist BP | 3/8" or 'V' | 0.368 | 3.15 | 0.472 | 0.345 | 0.472 | x | x | x | x | x | x |
| PSI Vertex Click BP | 3/8" or 'V' | 0.368 | 2.90 | 0.433 | 0.345 | 0.433 | x | x | x | x | x | x |
| PSI Vertex Magnetic RB & FP | 10.5mm or 13/32" | 0.400 | 2.38 | 0.460 | 0.380 | 0.460 | x | x | x | x | x | x |
| PSI Victorian Twist BP | 3/8" or 'V' | 0.368 | 1.34 | 0.550 | 0.345 | 0.550 | 3/8" or 'V' | 0.368 | 1.34 | 0.550 | 0.345 | 0.550 |

Craft Supplies USA Kit Bushing and TubeReferences **Revised Oct. 23, 2015**

Please report any additions, corrections,
requested revisions or suggestions to:
WAYNE at PENTURNERS dot ORG

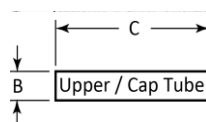
Downloaded from WWW.PENTURNERS.ORG

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

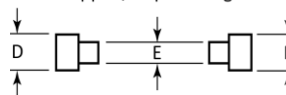
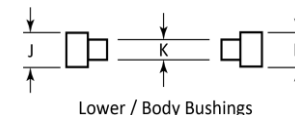
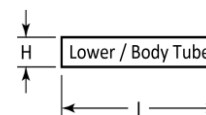
A Drill Dia.

All Tolerances for:

2 Place Dims is +/- .01 & 3 Place Dims is +/- .003



Upper / Cap Bushings

**G Drill Dia.**

Use this chart with discretion, it should only be used as a reference guide.

| Craft Supplies USA Kit Description | Upper / Cap Tube | | | Upper / Cap Bushings | | | Lower / Body Tube | | | Lower / Body Bushing | | |
|------------------------------------|------------------|--------|----------|----------------------|--------|--------|-------------------|--------|----------|----------------------|--------|--------|
| | A Drill Dia. | B Dia. | C Length | D Dia. | E Dia. | F Dia. | G Drill Dia. | H Dia. | I Length | J Dia. | K Dia. | L Dia. |

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.