

Model: **Light Pull Kits**
Code: 503515 Gold Plated
Code: 503516 Chrome Plated

AXMINSTER
woodturning



A simple kit comprising a 7mm diameter brass tube with a decorative stud at one end and a top entry hole fitting for a cord at the other. The top can be unscrewed allowing the cord to be inserted and knotted within the fitting. This is a great way of using up your offcuts to produce some unusual designs for light pulls and blind pulls. These kits can be turned using the bushes supplied as standard bushes with the Axminster Pen Mandrels.

- Make some great light pulls using timber or acrylics
- Other ideas could include blind pulls, plumb bobs and pendulums
- An inexpensive way of using up your offcuts
- 7mm drill required
- Replacement bushings for Pen Mandrel code: 100793

Craftprokits Light Pull Kits Assembly Instructions

REQUIRED ACCESSORIES:

- 7mm Pen Mandrel
- 7mm drill bit
- 2-piece Bushing Set
- 7mm barrel trimmer
- 2 part epoxy glue or insta-cure (cyanoacrylate) glue

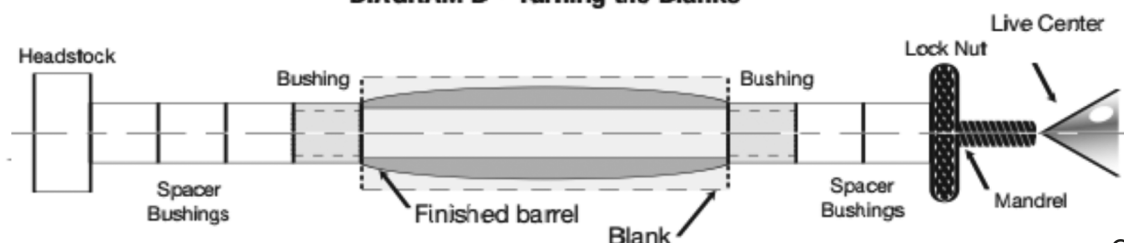
PREPARING THE BLANK

- Cut a 5/8" to 1" square blank or larger, depending on your design, to the length of the tube (add 1/16" for squaring off).
- Drill a 7mm centre hole lengthwise through the blank.
- Spread glue over the tube, then insert it into the blank with a twisting motion to spread the glue evenly inside.
- Centre the tube lengthwise inside the blank.
- When the glue dries, use a barrel trimmer, universal squaring jig, or a belt/disc sander to take the wood down, flush to the brass tube.

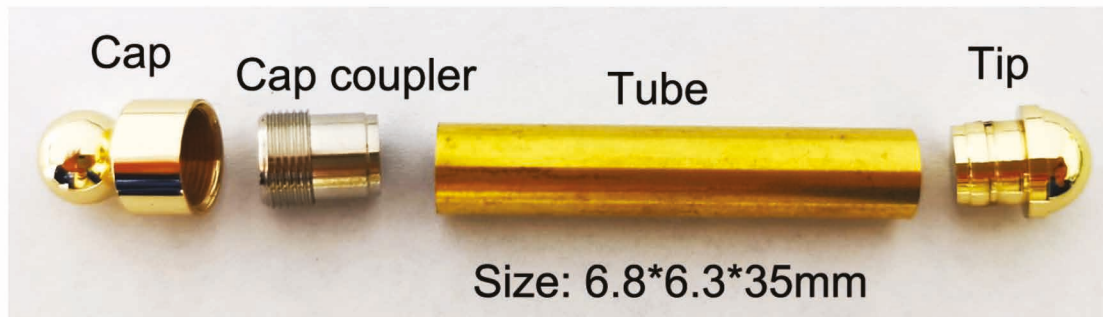
TURNING THE BLANK

- Place 7mm spacer bushings on the mandrel. Place bushing on the mandrel and then follow with the prepared wood or acrylic blank. Follow with the second bushing. Fill up the space to the thread with extra spacer bushings, or with wood spacers. Place lock nut on, hand tighten. Bring the tail stock snug with the mandrel (do not over tighten, it could damage the mandrel) and lock the tail stock in place.
- Turn the blank to the design of your choice. It is not necessary to turn the blank down flush to meet the bushing diameter.
Be creative and design your own unique key ring

DIAGRAM B • Turning the Blanks



Continues over...



ASSEMBLY

- Line-up the parts according to DIAGRAM C above.
- Press the tip into the end of the barrel flush to the shoulder (end).
- Press the cap coupler, recessed end in first, into the opposite end of the barrel flush to the wood.
- Screw the cap into the cap coupler. The finished light pull is ready now.



Axminster Tools, Axminster, Devon, EX13 5PH

axminstertools.com