## **Drawer Pull Kit**

PKDK1X - Low Profile, PKDK2X - Drop Knob PKDK3X - Classic Profile, PKDK4X - Round Insert

#### **Kit Features:**

- Easy to turn with straight tubes
- · Minimum parts easy to assemble
- · Available in multiple finishes

# Required Accessories: STYLES A, B, C

- 7mm Pen Mandrel
- 7mm Drill Bit #PK-7MM
- 3/16" Drill Bit for drawer mount
- 3 bushing set #PKM-BUSH3 (used for spacers only not sized to base)
- 7mm barrel trimmer #PKTRIM7
- 2 part epoxy or instacure (cyanoacrylate) glue

#### **BLANK REQUIRED:**

- For style A and C 1-1/2"sq x 1-3/16" Long
- For style B 1"sq x 1-13/16" Long

#### STYLES D

- 3 Jaw Drill Chuck
- Double sided tape #CMTAPE (for turning)
- Chuck Mandrel #PKDCM1125
- 2 part epoxy or instacure (cyanoacrylate) glue

**NOTE:** You may use longer tubes to make the knob longer

#### **DIAGRAM A / PARTS LAYOUT**

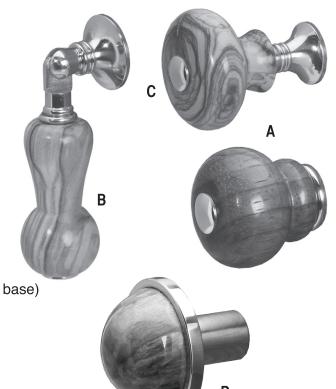


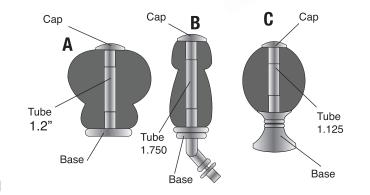
## Preparing the Blanks for style A, B & C:

- Drill a 7mm hole through the blank.
- Glue the tube inside the hole. Let dry.
- Trim the ends of the blank.

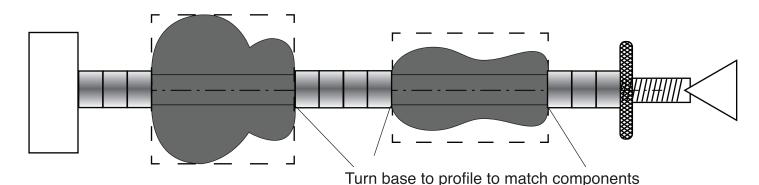
## **Preparing the Blanks for style D:**

- Cut a blank of 1-3/8" square, 1/4" to 5/8" or over thick.
- Adhere double sided tape over the surface of the wood. Peel off backup.
- Lay the face of the chuck over the tape. Insert into a vise and apply pressure for a few minutes.
- · Cut excess wood off corners on a band saw.





#### DIAGRAM B / TURNING THE BLANK FOR STYLES A,B &D

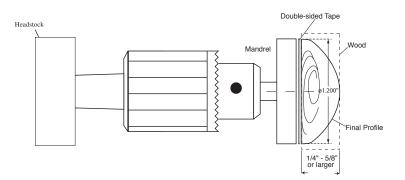


### Turning the Blank for styles A, B and C

- · Mount the bushings and blanks according to diagram B. Follow either style A, B or C
- Turn blank into a knob profile
- · Sand and finish the wood

#### **Turning the Dome Blank for style D**

- · Mount a drill chuck into the lathe headstock
- Insert the chuck and lock in place
- Turn the wood into a dome shape, sand and finish the dome.



## Assembly A, B, & C

- Press the cap into the upper end of the knob
- · Press the base into the opposite end

## **Assembly D**

Remove dome from the mandrel and glue to the knob base

**NOTE:** For style "B" only. Unscrew the lower end above the hinge. Do not press directly on the screws. Use a small waste blank. Drill a 1/8" hole. Cover the screw, then press.

- Drill a 3/16" hole in the drawer at the required position.
- Insert the mounting screw from the inside the drawer. Attach and screw the knob over.

