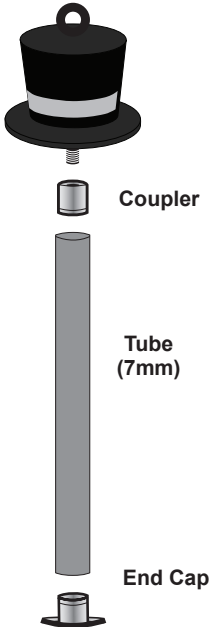


PREMIUM ORNAMENT KITS

Instructions

DIAGRAM A
Ornament
Assembly



BLANK PREPARATION

Cut your blank approximately 1/16" longer than the tube to allow for squaring with the barrel trimmer. ****NOTE:** Any size tube length will work with this kit (as long as it is 7mm) so feel free to swap out a longer length and be creative! Use a medium **drill** speed to drill the blank. Raise the bit from the wood every 1/4" to 1/2" to allow the chips to clear from the flutes of the drill bit. Don't force the drill bit; use an even pressure and let the bit do the work. After drilling the blank, sand the exterior of the brass tube to roughen its surface and use **CA glue** to glue the tube inside the blank. **Sand** or barrel trim to **square** the ends of the blank.

TURNING THE ORNAMENT

Set up your mandrel as shown in Diagram C. You will use a .385" bushing (PKORN-BU) on each end. **Turn** the blank in a creative shape. (with this kit, tapering to the bushing diameter at the ends is optional). **Sand** with abrasives and **finish** with your choice of polish.

ASSEMBLY

(Line up finished parts according to Diagram A)

To avoid damage to components when assembling, use a vise with covered jaws or one of WoodTurningz' pen presses.

1. Press the Coupler with into the upper end of the tube.
2. Press the End Cap of the ornament into the lower end of the tube.
3. Screw top end of the ornament into the coupler.

DIAGRAM B
Bushings

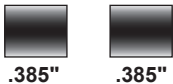


DIAGRAM C - Turning the Ornament

