

# Woodchuckers

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## **Bottle Stopper Instructions**



### From Setup To Sanding:

These are the supplies we suggest you have on hand to complete this project

- 5/16" Drill Bit for 3/8" x 16TPI Kits
- 3/8" x 16TPI Mandrel (ART-BSM-2MT-2)
- 11/2" x 11/2" x 21/2" Turning Block
- Insert (PSI-BSERT)
- Bottle Stopper Making Kit (PSI-PKBSYST)
- Drill Press or Lathe Drill Chuck
- Sandpaper/Micro-Mesh
- Eye & Ear Protection
- Dust Mask

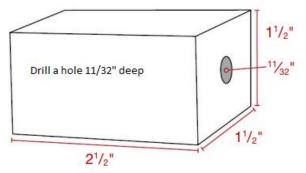
#### **Mandrel Preparation:**

Mount and secure the appropriate stopper mandrel in either a 4-jaw scroll or lathe drill chuck. Thread the turning block onto the mandrel until is seats tightly against the shoulder of the mandrel.

#### **Turning & Finishing the Blanks:**

Bring the live center up to the turning block and lock into place. Turn the blank to your desired profile. With the lathe spinning, begin sanding with 120 grit paper progressing through the finer grits finishing at 320 grit and then finish with your favourite finish

### **Cutting & Drilling Blanks:**



Either during the dimensioning process or once mounted on the lathe, ensure that the ends of the turning stock are flat and square

#### **Turning & Finishing the Blanks:**

- remove the finished piece from the mandrel
- thread the finished piece onto the bottle Stopper kit)