

Turning a Mini Fork

Supplies Needed

- 3mm Drill Bit
- Blank
- Revolving Center
- Mini Drive Center
- Glue (Thick CA or Epoxy)
- Sandpaper/Finish
- Drill or Drill Press
- Barrel Trimmer/Disc Sander
- Pen Press or Clamp
- Eye and Ear Protection

Steps

1. Select a blank that is about 7/8" x 7/8" x 2"
2. Mark the center of each end of the blank.
3. Drill a 3mm hole into one end of the blank.
4. Mount the blank between centers using a small four-prong drive center and a cone center. Center the cone center into the drilled hole.
5. Turn and finish the blank. Working up as close to the cone center as possible.
6. Remove the turned handle from the lathe. trim, sand and finish the ends of the handle.
7. Cut the shaft to the desired length, with at least 1/2" of the shaft glued into the handle.
8. Glue the shaft into the hole with epoxy or gap filling cyanoacrylate glue.

