

ICE CREAM SCOOP Instructions

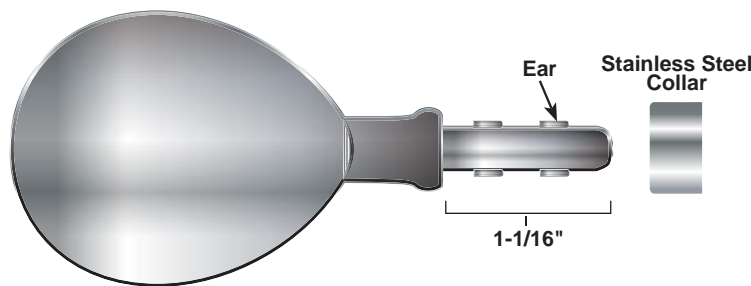
Kit Features

- Ice Cream Scoop Kit
- Overall length: At least 6-3/4"

Required Accessories & Materials

- Drill bit: 23/64" or 8mm (see note below)
- Glue (Epoxy)
- Sanding and finishing supplies
- Blank size: Approximately 1-1/2" x 1-1/2" x 5" long

Diagram A - Parts and Assembly



BLANK PREPARATION

The blank size will vary based on the profile of your design. Generally, the size of your wood or acrylic blank should be approximately 1-1/2" x 1-1/2" x 5" long. Mark the center of the blank on the end. Using a medium drill speed, drill a 23/64" diameter hole x 1-3/16" deep. 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.

****Note:** If turning very hard woods or plastics, use 8mm drill bit to drill the hole, file off the ears on the shank, before assembly.

TURNING THE ICE CREAM SCOOP

Set up the blank between centers as shown in Diagram B. **Turn** the blank to your own profile design. **Sand** with abrasives and finish with your choice of polish.

ASSEMBLY

WoodTurningz recommends using epoxy when assembling the ice cream scoop. Spread epoxy over the scoop shaft. (Be sure not to get any epoxy on the scoop or exposed scoop post.) Insert the scoop shaft into the trim ring and then into the turned material to secure. When dry, the ice cream scoop is ready to use.

Diagram B - Turning the Handle

