

Cindy Drozda

"The Fine Art of Woodturning"

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Tool List for the Sphere Box woodturning project

These are the tools that I used to make the Sphere Box in the Demonstration:

1/16" Parting Tool
3/8" Beading and Parting Tool
3/8" 40/40 Bowl Gouge
3/4" Arc Negative Rake Scraper
1/8" Parting Tool
General Brand Vernier Caliper (for scribing and measuring)
3/8" Ray Key Signature Gouge
1/2" Square Recess Scraper
3/8" Finial Gouge
1/4" Pyramid Tool
1/2" 50/50 Negative Rake Scraper
1/2" Round Nose Scraper
Figure 8 Caliper (for wall thickness)
Compass (for scribing circles)
Cup Chuck for the Tailstock
Depth Gauge
Awl
Ruler
Single layer cardboard, heavy paper, or thin plastic for templates.

These are the blanks that I started with to make the Box:

Sphere Box:

Blank = 2-3/8"/60mm (square or round), 2-7/8"/74mm long (minimum), Finished size = 2-1/4"/57mm diameter

Please note: It is not necessary to have all of these tools to make this project! These are what I used, but it is possible to make this project without owning all of these tools.

Some of these tools (and more) are available on my website, cindydrozda.com. The rest of them can be found at other woodturning tool suppliers.