

# Cindy Drozda

"The Fine Art of Woodturning"

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## Tool List for the Nesting Egg Box woodturning project

### Basic tools that I used to make the first Egg Box in the Demonstration:

3/8" - 1/2" (10 - 13mm) Square Carbide Scraper  
3/8" - 1/2" (10 - 13mm) 40/40 Bowl Gouge  
3/8" - 1/2" (10 - 13mm) Round Carbide Scraper  
1/16 - 1/8" (1.5 - 3mm) Parting Tool  
Saw to cut box apart (optional)  
Vernier Caliper for scribing and measuring  
Awl  
Ruler  
Center Finder  
Drill (optional)

### More tools that I used on the other Egg Boxes:

3/8" Ray Key Signature Gouge  
1/2" Square Recess Scraper  
3/8" Spindle Gouge  
1/2" 50/50 Negative Rake Scraper  
3/8" (10mm) Beading and Parting Tool  
1/16" (1.5mm) Parting Tool  
Wall Thickness Caliper  
Depth Gauge  
Hand Saw  
Single layer cardboard, heavy paper, or thin plastic for templates (I use .030"/.75mm Styrene).

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

Note: These blank sizes are relatively minimal. You will be using most of the blank for the boxes. Add 1/2" (13mm) or more to give yourself a bit more room if desired for comfort. The down side is, the longer the blank gets, the more chatter there can be when the piece is unsupported.

Egg #1 - Finished size: 1-3/8" x 2" (34mm x 53mm), Blank size: 1-7/16" x 2-3/4" (37mm x 70mm)  
Egg #2 - Finished size: 1-3/4" x 2-1/2" (45mm x 62mm), Blank size: 1-13/16" x 3-1/4" (47 x 83mm)  
Egg #3 - Finished size: 2-1/4" x 3-1/8" (58mm x 80mm), Blank size: 2-5/16" x 3-7/8" (60 x 100mm)

### You might also need:

Optional tenon inserts (I used this on Egg #3)  
Jam chuck to fit lids

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, or using different tools that do the same job.