

PROJECT FACEPLATE RING LOCATOR

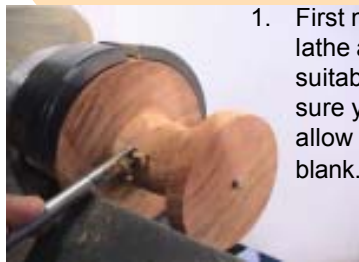


TEKNATOOL
TOOLBOX

This is a handy gadget to quickly and accurately centre your faceplate ring on a bowl blank. The handle and the boss can be all turned in one piece out of wood. A Face Plate locator needs to be made for each Face plate ring size. The one shown here is the 4" ring.



MAKING A FACEPLATE RING LOCATOR



1. First mount a suitable wood blank on the lathe and rough out the basic shape. Use suitable jaws to fit wood size available. Make sure you hollow the face slightly. This is to allow the locator to sit flat on the wood blank.

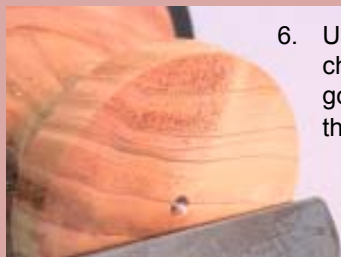
2. Measure the ID of the Face plate ring with a set of dividers.



3. Inscribe the divider measurement on the face of the wood.

4. Turn down the outside to the inscribed circle on the face.

5. Fit the Face plate Ring to the wood with a slight clearance fit.



6. Using a skew chisel or gouge, mark the centre.

7. Drill a pilot hole for a suitable nail you will use.



8. Drive nail into the wood, leaving about 1/2" exposed.



9. Grind the nail head to a point (leaving about 3/8" exposed) using a portable grinder with sanding disk. Caution: Under no circumstances have the lathe revolving under power during this operation.



QUICK FACTS

Level: Easy
Time: Around 30 mins
Useful For:
Finding the centre of bowl
blanks when using
* Faceplate Rings



YOU'LL NEED

1. A Nova Faceplate ring Accessory (either 50, 100 or 130mm)
2. A set of Dividers
3. Scew chisel or gouge
4. Drill, drill bit (same size as your nail, see below)
5. Nail and Hammer (nail needs to be the same size as your drill bit)
6. Portable grinder



YOUR SAFETY

Always read & understand the instruction manual for any product or equipment before using.

Always use safe practices & appropriate safety equipment.

Only use genuine Teknatool parts and products.





10. Nail head ground to a point with about 3/8" exposed.



11. Finish handle and part off.



12. Your completed faceplate ring locator!

HOW TO USE THE FACEPLATE RING LOCATOR

Fig 1



1. Use set square centre finder to mark out centre of bowl. (Fig 1)

2. Drill a pilot hole at the bowl centre point, for the locator point to fit. (Fig 2) Use same drill size as your nail diameter.

Fig 2



3. Fit the locator in place with the nail point located in the pilot hole. (Fig 3)



Fig 3

Fig 4



4. Fit the Faceplate ring over the locator and screw into place (Fig 4) Your piece is now ready to turn.



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