

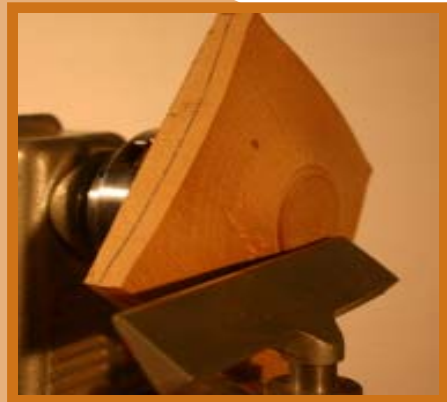


# PROJECT SQUARE EDGED BOWL



TEKNATOOL  
TOOLBOX

This is a great project for getting to know your Precision Midi Chuck and 50mm Jaws\* This simple and stylish shallow bowl or platter would be a welcome gift for anyone!



1. Take your square cut wood blank (*more on this under the You'll Need Section*) and drill hole to take the Woodworm Screw.

2. Screw your Woodworm screw into the wood blank, and attach to your Teknatool Chuck (*follow the instructions outlined in the chuck manual if you are not sure about this*)

3. Now it's time to form the bottom of the bowl. Turn a foot on your bowl to take 50mm jaws and make any finishing cuts that you might want to make (*you can revisit this later as well if you wish*)

4. Turn the bowl around, remove the woodworm screw and grip the foot of the bowl with your 50mm jaws.

5. Level off the face of the bowl, and mark the centre on your bowl with pencil (*see our project on making your own useful centre finder tool if you need help with this*)



Once you've done the basic bowl shape (after Step 7) You may want to remove the foot either using the Vaccum Chucking or Mini Cole Jaw Set  
Or you may choose to simply leave it as a footed bowl, it's up to you!



\* This project can also be made using the SuperNova<sup>2</sup> Chuck.



## QUICK FACTS

Level: Beginner/Intermediate - some basic knowledge of general bowl cutting techniques is preferable.

Time: Around 30 mins



## YOU'LL NEED

1. Chisels Required:  
Bowl Gouge  
(*depth of gouge will determine depth of bowl*)
2. Wood: dense, harder woods (*must be hard or softer wood will break corners off*)  
Wood blank must be cut to square (*ie use band saw to cut your wood blank*)
3. Equipment needed:  
Nova Precision Midi Chuck with 50mm Jaws and Woodworm Screw (*inc with standard chuck*)  
or Faceplate  
Drill and drill bit



## 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.



## MAKING A SQUARE EDGED BOWL

6. Cut bowl shape, make sure profiles of the top of the bowl match the profile lines at the bottom.

Profile Lines

7. There you have it - your basic square edged bowl shape!



### FINISHING IDEAS

Now you have the basic bowl shape, you can be creative - add your own unique decorations if you wish.

Some ideas:

Form a lip on the bowl (see photo)

Add carvings

Add inlays

Try a new bowl, this time reversing the curve so that the corners become your bowl's feet.

Special thanks to Bill Blanken, who did all the hard work for this project!

See the ideal companion project for this - the Centre Finder Tool Project on our website [www.teknatool.com](http://www.teknatool.com)



### WHAT'S NEXT?

Want to know more about our products?  
Ready to try more projects?  
Go to our website or contact us for more information

TEKNATOOL INTERNATIONAL  
[www.teknatool.com](http://www.teknatool.com)  
[sales@teknatool.com](mailto:sales@teknatool.com)

Australia  
Ph 1-800-140-761  
Fax 1-800-140-755

USA  
Ph 1-866-748-3025  
Fax 1-866-748-4193

Rest of World  
Ph +64 9 837 6900  
Fax +64 9 837 6901