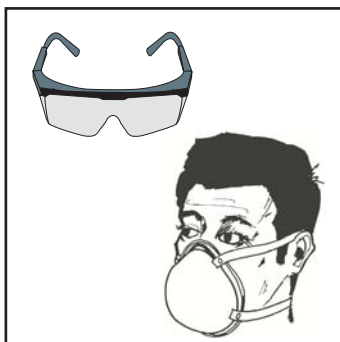
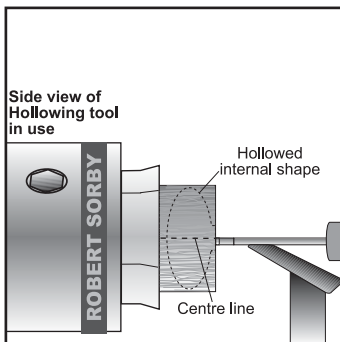


The Robert Sorby Modular Handled Micro Hollowing set uses the aluminium handle from the Modular Micro tool system with three interchangeable blades. There is a boring tool to remove the centre waste material to allow other tools to gain access inside the project. A Swan neck hollowing tool which allows waste material to be removed through a small aperture to create vase shapes. Also a round nose scraper to clean the outside curved shape of a vase and the inside bottom of any open top hollow forms.

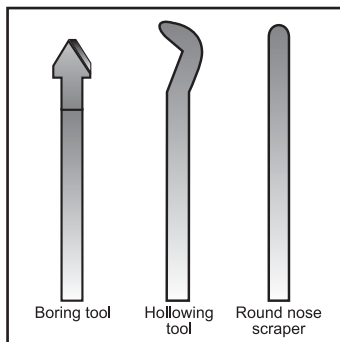
These tools are very user friendly with their simplicity of use and ease of maintenance.



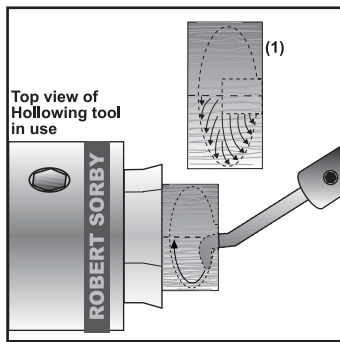
Always use eye protection and a form of dust mask as well as an air cleaner and dust extractor when doing any form of woodworking.



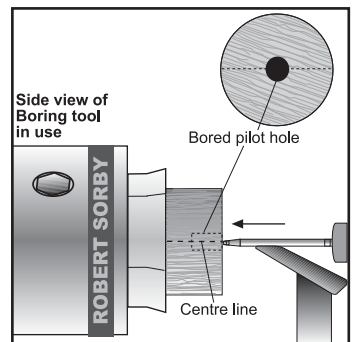
Place the lathe tool rest so that the top of the Hollowing tool is on centre height. Switch the lathe on and allow the nose of the tool to enter the bored hole. Once inside, start to take small sweeping cuts to remove the waste material.



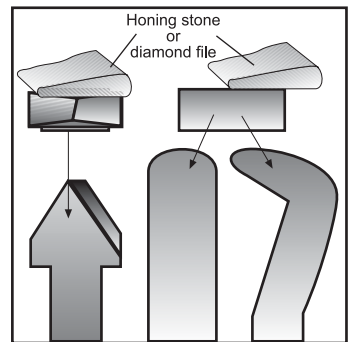
The three blades in this set are the boring tool for initial waste removal, a swan neck hollowing tool to produce the internal shape and a round nose scraper for cleaning up the outside curve and the bottom of any open top hollow forms.



Start under the shoulder and work down the side walls to the shape required. Always leave as much material in the centre as possible, only removing it when it restricts access. Remove the last amount to give a smooth bottom to the piece.



Place the lathe tool rest so the boring tool cuts on centre of the lathe. Switch on the lathe and allow the tip of the tool to touch the face of the wood. Once it is touching apply a small amount of forward pressure until the tool cuts to the depth required.



Use a diamond file or honing stone to sharpen the top flat face of all three tools. The boring tool can be sharpened on either face.

The Robert Sorby Modular Micro tool system

The Modular handled micro Hollowing set is just one of the products from the Robert Sorby Modular micro tool system. It is also available as a Modular micro Spiral tool which comes without a handle.

This quick and simple system allows the woodturner to utilise one handle with an array of tools. Just one of the Modular micro handled sets need to be purchased and then any of the Modular micro sets without handle can be added to it.

By adjusting two locking screws in the handle, the tool can be interchanged from Sandmaster to turning tool and swan neck hollowing to Spiral system.

Other sets available are:

Modular Micro handled Spiral tool.

This Spiral tool has two small cutters which allows the woodturner to spiral and decorate any small project that demands fine detail and crisp design. When used on very close grain wood or man made materials this tool will enhance any turned project with fine delicate spirals or beautiful textured patterns.

Modular Micro handled Sandmaster

It utilises a 1" (25mm) sanding pad enabling it to access difficult to get at areas. The sanding pad has a sponge section to allow it to blend into any curve and follow the shape of the project being sanded. The sponge also helps to dissipate any heat that may be built up from friction.

Modular Micro handled Spindle set.

Comprising of a 1/2" (13mm) gouge, a 1/4" (6mm) skew and a 5/32" (4mm) Beading and parting tool the Spindle set gives the woodturner the tools needed to produce beautiful intricate turned pieces.

The Sandmaster and Spiral sets are available as Modular Micro sets without handles and all the Spindle and Hollowing tools are available separately without handles.

There are other additional blades available including Round Side Cut, French Curve and Diamond Side Cut scrapers.

Available at all Robert Sorby stockists.

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