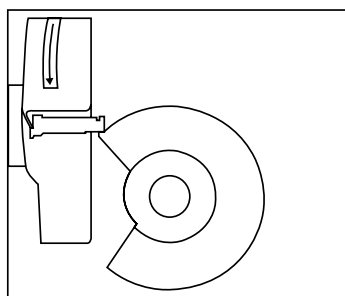
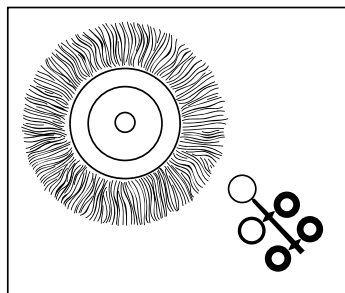


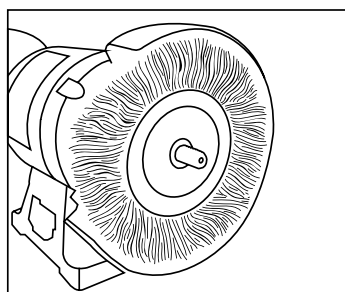
Fitting a Wheel Brush on a Bench Grinder



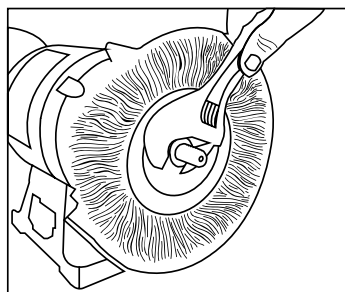
1. Remove the outer guard of the grinder. Remove shaft nut and measure shaft size (i.e. 1/2", 12mm, 5/8", 16mm, 3/4", 7/8" or 1").



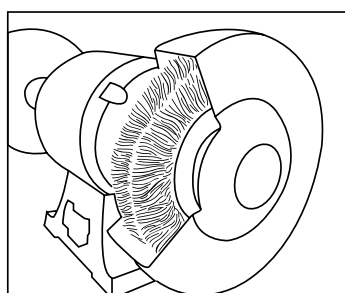
2. Each brush is supplied complete with 3 sets of reducing bushes. Match the correct reducing bush with the diameter of your shaft and insert into the 1" hole in the brush on either side. If the brush rubs on the inner guard, refer to the instructions on the next page.



3. On most bench grinders there will be a thick and thin flange. The thick flange is generally fitted to the machine side of the grinder and the thin flange to the nut side of the shaft.



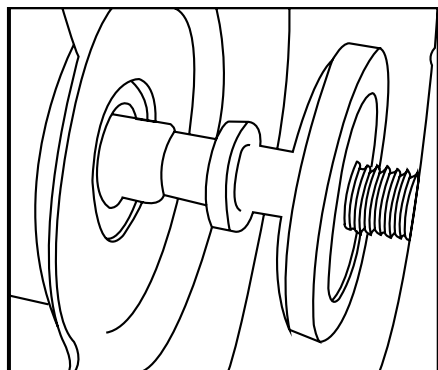
4. Fit the brush between the thick and thin flange and tighten the nut. If there is insufficient thread to tighten the nut, refer to the instructions shown on the next page.



5. Refit the outer guard.

Fitting a Wheel Brush on a Bench Grinder

Reducer Spacers



On some machines, there may only be two thin flanges and there may not be sufficient shaft thread to tighten the shaft nut, which may also cause the brush to rub against the inner guard. In this instance, take one of the reducing bushes supplied and use the correct shaft size reducer as a spacer.

This 'reducer spacer' must not be mounted alongside the brush. It must always be mounted between the grinder body and the inner flange. This enables the brush to be centralised on the shaft so that the brush does not rub against the inner guard.

Wheel Brush Diagram

