

Instructions for using the depth limiter when isolation milling

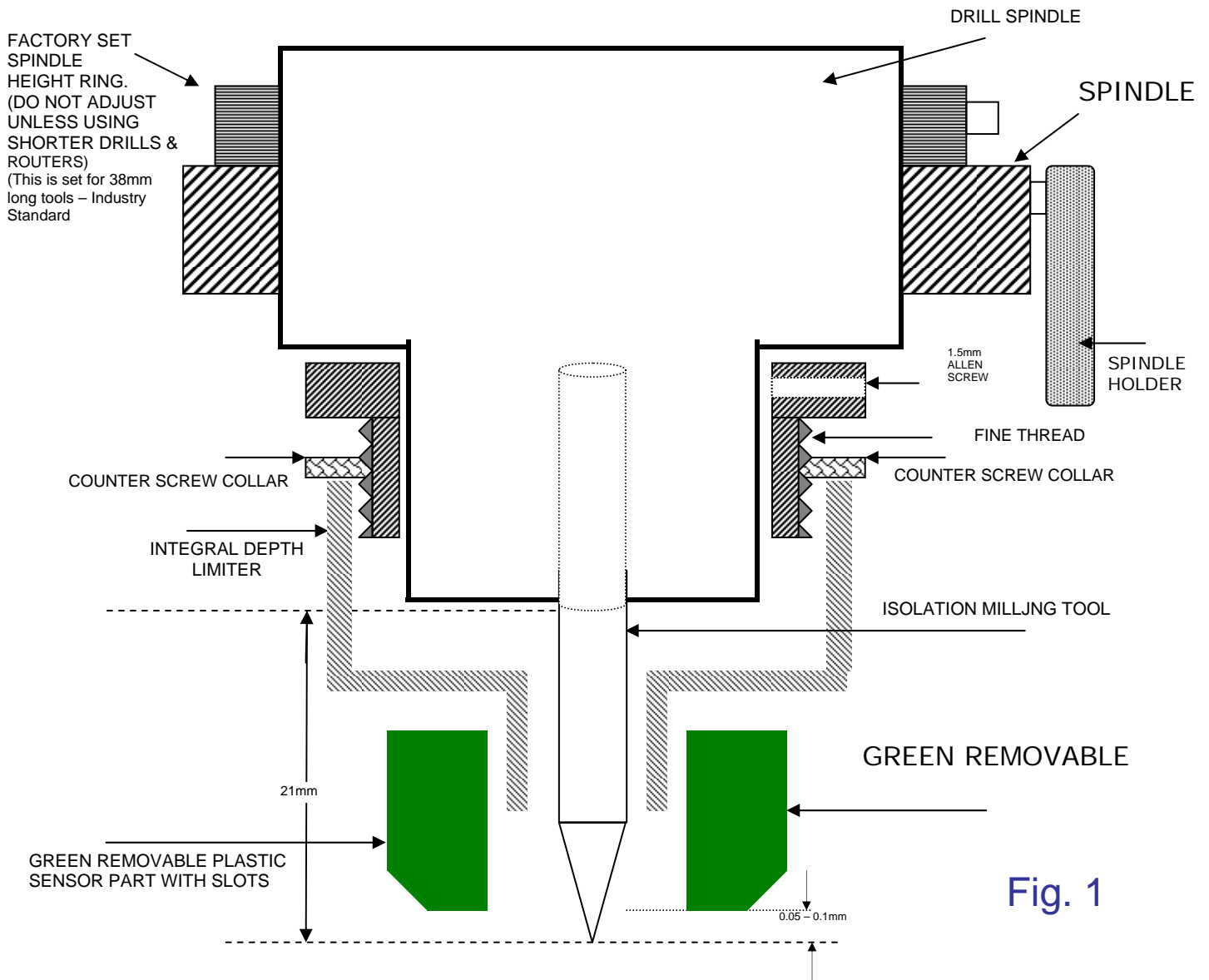


Fig. 1

N.B.

We recommend that you set the tool depth when Isolation milling between 0.5mm and 1.0mm to ensure there is enough pressure on the depth limiter to prevent it from skipping as it moves over the board surface, with a maximum XY speed of 1000mm / min. and spindle speed of 60,000 rpm. If you reduce the spindle speed you should also reduce the XY speed.

Finally in order that the depth limiter can float over the board to allow for uneven thicknesses you need to release the screw in the Z axis cog wheel as shown on the next page.

ADJUSTING Z AXIS FOR ISOLATION MILLING

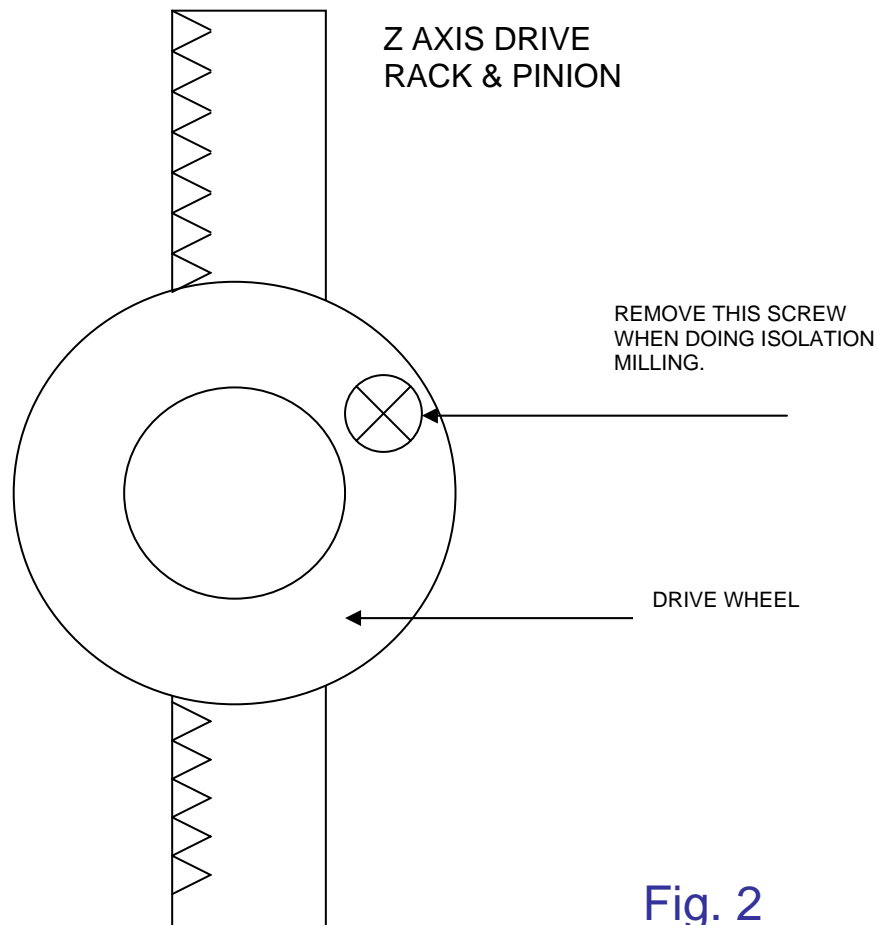


Fig. 2

N.B.

Always replace the screw when you go back to drilling or routing a board, and remove the depth limiter



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