**Title:** Small Drill Jig  
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**ALL DIMENSIONS IN INCHES**  
**Project:** Stent Jigs

**Base Plate**

- 2 x M4 clear chamfer
- \(0.250\)
- \(1.200\)
- \(0.315\)

**Column Base**

- \(0.375\)
- \(0.300\)
- \(0.500\)
- \(0.031\)
- \(0.031\)

**Pressure Screw to maintain slight drag**

- \(0.031\)
- \(0.510\)
- \(0.885\)

**First Angle projection!**
General Arrangement

Note use of Eclipse Pin Chuck to hold drills, this has a bar pressed in its shank to rest against square rest bar when in use.

Drill is placed so that tip is just over the lip gauge and the pin chuck guide bar rests against the edge of the rest bar. Holding the drill in the pin chuck firmly it is then rotated to grind one face.

Rotate pin chuck and drill 180 degrees to grind the other face.