





Cut 2 pieces of 10mm aluminium plate to 40 x 20mm. Drill and tap holes for clamp studs. Note holes are centred 6mm from Face A and 4mm from Face B. Clamp together. Bore $\text{Ø}20\text{mm}$ hole.

Open out bore from Face A to $\text{Ø}21.2\text{mm}$ over a distance of 3mm and with a chamfer, e.g. using thread-cutting tool. Also, relieve Face A by 2mm at the corners as shown.

Open out bore from Face B to $\text{Ø}21.2\text{mm}$ over a distance of 5mm and with a chamfer.

Check fit of clamp on inner race of bearing and adjust if necessary.

Drill and tap holes for legs.



