

Machined Angle Bracket

Milled + Fabricated · 120 × 90 × 80 mm

A gusseted right-angle mounting bracket with adjustment slots and filleted transitions. The slots give the installer travel; the gusset gives the joint stiffness without adding a weld.

DIMENSIONS

Base	120 × 80 × 10 mm
Upright	80 × 80 × 10 mm
Slotted holes	2 × 10 × 20 mm
Fixing holes	2 × Ø9 mm
Gusset rib	8 mm, R6 fillet
Hole position	±0.13 mm

AVAILABLE MATERIALS

Material	Family	Rm / Rp0.2 (MPa)
6061-T6 Aluminum	Aluminum alloy	310 / 276
304 Stainless	Austenitic stainless	515 / 205