

Measurement report – Motor bracket

Caliper – Measure and Report | 2026-10-28 15:16 | units: mm, 2 decimals

#	Name	Measurement	Value	Details	Document	Saved
1	Bore	Hole	32.00 mm	Radius 16.00 mm; Depth 12.00 mm; Area 1206.37 mm²	Motor bracket	2026-10-28 15:16
2	Bore height	Centre distance	48.00 mm	Minimum distance 32.00 mm; Min (edge to edge) 32.00 mm; Max (edge to edge) 64.00 mm; dX 0.00 mm; dY 0.00 mm; dZ 48.00 mm	Motor bracket	2026-10-28 15:16
3	Base holes	Centre distance	90.00 mm	Minimum distance 81.00 mm; Min (edge to edge) 81.00 mm; Max (edge to edge) 99.00 mm; dX 90.00 mm; dY 0.00 mm; dZ 0.00 mm	Motor bracket	2026-10-28 15:16
4	Motor holes	Centre distance	66.67 mm	Minimum distance 61.17 mm; Min (edge to edge) 61.17 mm; Max (edge to edge) 72.17 mm; dX 47.14 mm; dY 0.00 mm; dZ 47.14 mm	Motor bracket	2026-10-28 15:16
5	Bore to motor hole	Edge to edge	14.58 mm	Minimum distance 14.58 mm; Centre distance 33.33 mm; Max (edge to edge) 52.08 mm; dX 10.31 mm; dY 0.00 mm; dZ 10.31 mm	Motor bracket	2026-10-28 15:16
6	Overall	Distance	157.80 mm	dX 110.00 mm; dY 80.00 mm; dZ 80.00 mm	Motor bracket	2026-10-28 15:16
7	Bracket	Body	183352.70 mm³	Area 41959.00 mm²; Mass 0.50 kg; Size X 120.00 mm; Size Y 80.00 mm; Size Z 80.00 mm	Motor bracket	2026-10-28 15:16