



Right Angle Gear Boxes



R2333

RIGHT ANGLE GEAR BOXES

Lightweight aluminium alloy housing.
Case-hardened steel gears and shafts.
Shafts are key-wayed.

Normally used as speed reducers.
Shaft A is the input shaft. Optimum
performance based on max. 1400 rpm
input.
Provides on average 10,000 hours trouble-
free life.

Where ratio geared units are used as speed increasers the optimum input speed is 750 rpm for 1:2 ratios.

Very low operating noise levels.

Temperature range is -20° to +80°.

Max. radial loading :80 Kg.

Max. axial loading: 16 Kg.

Angular alignment: 15' to 30' of arc.

See technical pages for gear box selection guide,

based on motor rating, gearing ratio, load type and expected hourly usage hours.