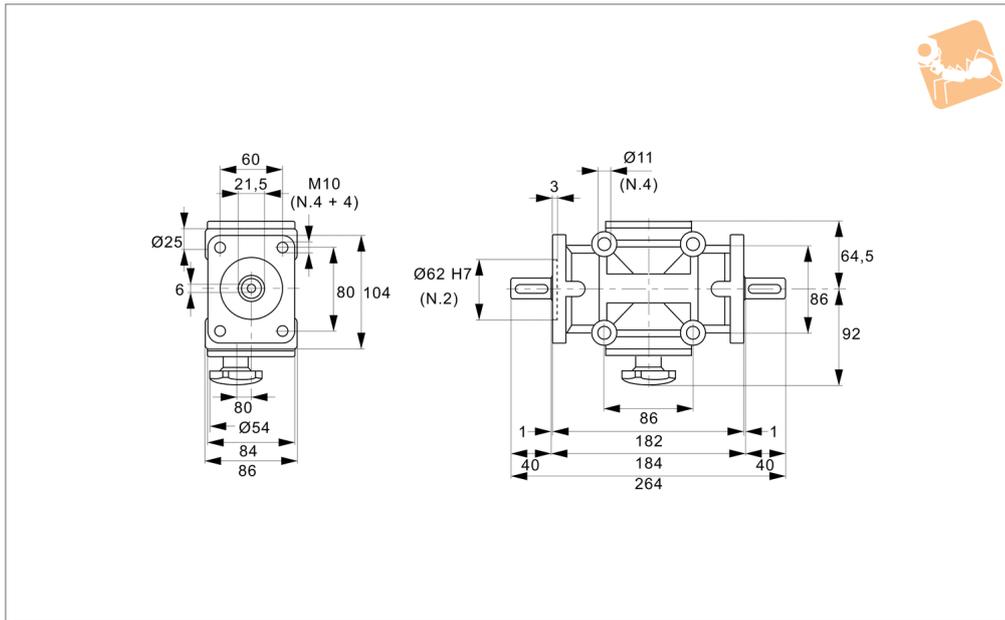




2 Way Reversing Gear Box

Ø19 shafts,

Right Angle Gear Boxes



R2348

RIGHT ANGLE GEAR BOXES

Material

Lightweight aluminium alloy housing.
Case-hardened steel gears and shafts.

Technical Notes

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 :50 Kg.
Max. axial loading: 10 Kg.

Angular alignment: 15' to 30' of arc.

Tips

See technical pages for gear box selection guide, based on motor rating, gearing ratio, load type and expected hourly usage hours.

| Order No. | Shaft dia. tol. h7 | Gear ratio | Input power at 1400 rpm max. | Torque output (Shaft B) Nm (Shaft A) kW max. | Weight kg |
|-----------|--------------------|------------|------------------------------|--|-----------|
| R2348.1 | 19 | 1:1 | 5.13 | 35.0 | 5.10 |