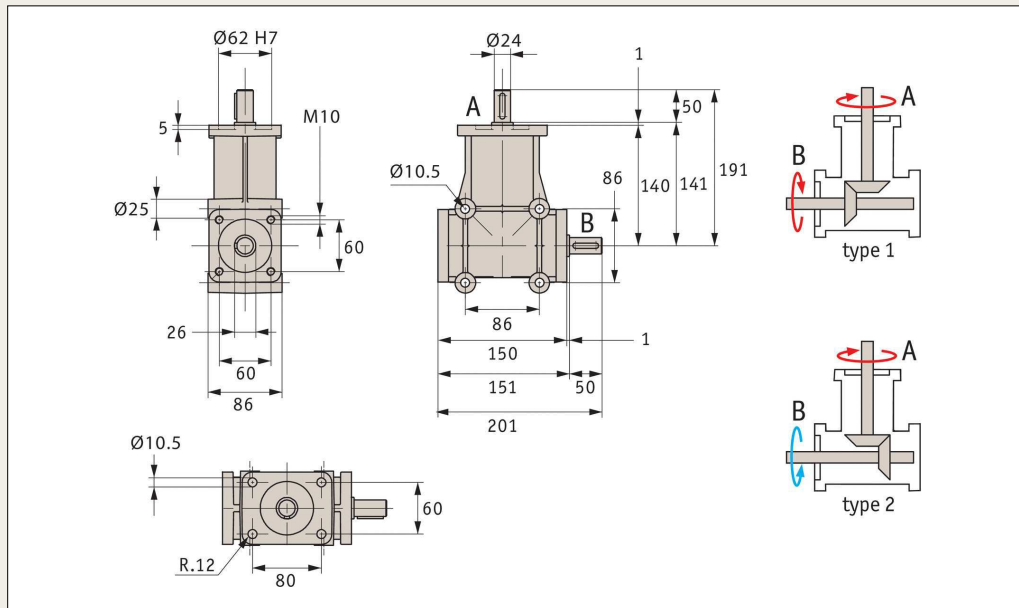


# Right Angle Drives - 2 Shafts

Ø24 shafts

Right Angle Gear Boxes



## R2333

### Material

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

### 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 :80 Kg.

Max. axial loading: 16 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 Ø <sub>f7</sub>	Type	Ratio	Max. input shaft A kW	Max. output shaft B Nm	⚖ Kg
R2333.1-1	24	1	1:1	6,7	50,0	4,40
R2333.2-1	24	2	1:1	6,7	50,0	4,40
R2333.1-2	24	1	1:2	4,1	28,0	4,40
R2333.2-2	24	2	1:2	4,1	28,0	4,40
R2333.1-3	24	1	1:3	2,2	21,0	4,40
R2333.2-3	24	2	1:3	2,2	21,0	4,40

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