

RE-034 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD034/100-3

- 34mm diameter, robust in-line gearbox
- Flexible build options ensure versatility
- Low std backlash with tighter tolerance option
- Nominal torque up to 8Nm
- Ratios 3:1 to 400:1



PRODUCT DESCRIPTION

TECHNICAL DATA

Axial load max	70 N
Efficiency	87 %
Emergency brake torque	7
Input speed	4000 rpm
Max backlash	20 arcmin
Max. input speed	5000 rpm
Moment of inertia	0.011
Noise level	70 dB
Nominal torque	6.2
Reduction ratio	100
Starting torque	6.5
Weight	0.3 kg