

RE-034 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD034/4-1

- 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	95 %
Emergency brake torque	2,5 Nm
Input speed	4000 rpm
Max backlash	20 arcmin
Max. input speed	5000 rpm
Moment of inertia	0.0312 kgcm ²
Noise level	70 dB
Nominal torque	0,8 Nm
Reduction ratio	4
Starting torque	1,2 Nm
Weight	0,2 kg