OEM Automatic Ltd
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RE-034 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD034/6,25-1



- 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

1651_Moment of inertia (kg/cm²)	0.0118
Axial load max	70 N
Efficiency	95 %
Emergency brake torque	1.8
Input speed	4000 rpm
Max backlash	20 arcmin
Max. input speed	5000 rpm
Noise level	70 dB
Nominal torque	0.7
Reduction ratio	6.25
Starting torque	1
Weight	0.2 kg