OEM Automatic Ltd
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RE-055 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD055/3-1



- 55mm diameter, robust in-line gearbox
- Flexible build options ensure versatility
- Low std backlash with tighter tolerance option
- Nominal torque up to 45Nm
- Ratios 3:1 to 216:1

PRODUCT DESCRIPTION

TECHNICAL DATA

1651_Moment of inertia (kg/cm²)	0.098
Axial load max	130 N
Efficiency	96 %
Emergency brake torque	50
Input speed	3000 rpm
Max backlash	15 arcmin
Max. input speed	4000 rpm
Noise level	70 dB
Nominal torque	18
Reduction ratio	3
Starting torque	35
Weight	0.6 kg