

RE-063 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD063/80-3

- 63mm diameter, robust in-line gearbox
- Flexible build options ensure versatility
- Low std backlash with tighter tolerance option
- Nominal torque up to 50Nm
- Ratios 3:1 to 216:1



PRODUCT DESCRIPTION

TECHNICAL DATA

Axial load max	170 N
Efficiency	91 %
Emergency brake torque	70
Input speed	3000 rpm
Max backlash	15 arcmin
Max. input speed	5000 rpm
Moment of inertia	0.027
Noise level	70 dB
Nominal torque	45
Reduction ratio	80
Starting torque	60
Weight	1.9 kg