

## RE-063 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD063/12-2

- 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

1651_Moment of inertia (kg/cm <sup>2</sup> )	0.054
Axial load max	170 N
Efficiency	94 %
Emergency brake torque	62
Input speed	3000 rpm
Max backlash	15 arcmin
Max. input speed	5000 rpm
Noise level	70 dB
Nominal torque	20
Reduction ratio	12
Starting torque	35
Weight	1.6 kg