

RE-105 PLANETARY GEARBOX

High torque gearbox, wide range offering highly customisable

RD105/3-1

- Nominal torque up to 105Nm
- Flexible build options ensure versatility
- Low std backlash with tighter tolerance option
- Nominal torque up to 105Nm
- Ratios 3:1 to 216:1



PRODUCT DESCRIPTION

TECHNICAL DATA

Axial load max	1800 N
Efficiency	97 %
Emergency brake torque	200 Nm
Input speed	3000 rpm
Max backlash	15 arcmin
Max. input speed	4000 rpm
Moment of inertia	1.004 kgcm ²
Noise level	70 dB
Nominal torque	80 Nm
Reduction ratio	3
Starting torque	120 Nm
Weight	6 kg