

Gearbox EMGC-40-P-G3-SEC-67

Part number: 8000594

FESTO



Data sheet

Feature	Value
Gearbox flange size	40 mm
Motor flange size	67 mm
Torsional backlash	0.5 deg
Type code	EMGC
Gearbox type	Planetary gear
Gear ratio	3:1
Max. actuator speed	6000 1/min
Gearbox operating temperature	-20 °C ... 90 °C
Degree of protection	IP54
Continuous output torque	5 Nm
Mass moment of inertia, gearbox	0.06 kgcm ²
Max. output torque	10 Nm
Max. efficiency	94 %
Torsional rigidity	0.85 Nm/arcmin
Product weight	450 g
Interface code, motor out	40G
Interface code, motor in	67A
Note on materials	Contains paint-wetting impairment substances RoHS-compliant