

Gearbox EMGC-67-A-G1-SEC-67

Part number: 2321480

FESTO



Data sheet

Feature	Value
Gearbox flange size	67 mm
Motor flange size	67 mm
Torsional backlash	0.67 deg
Type code	EMGC
Gearbox type	Angular gear
Gear ratio	1:1
Max. actuator speed	4500 1/min
Gearbox operating temperature	-20 °C ... 90 °C
LABS conformity	VDMA24364 zone III
Degree of protection	IP54
Continuous output torque	2 Nm
Mass moment of inertia, gearbox	0.09 kgcm ²
Max. output torque	2.1 Nm
Max. efficiency	90 %
Torsional rigidity	0.105 Nm/arcmin
Product weight	930 g
Interface code, motor out	67A
Interface code, motor in	67A
Note on materials	Contains paint-wetting impairment substances RoHS-compliant