

Gearbox EMGC-60-P-G16-SEC-67

Part number: 8000618

FESTO



Data sheet

Feature	Value
Gearbox flange size	60 mm
Motor flange size	67 mm
Torsional backlash	0.67 deg
Type code	EMGC
Gearbox type	Planetary gear
Gear ratio	16:1
Max. actuator speed	6000 1/min
Gearbox operating temperature	-20 °C ... 90 °C
Degree of protection	IP54
Continuous output torque	42 Nm
Mass moment of inertia, gearbox	0.34 kgcm ²
Max. output torque	52 Nm
Max. efficiency	92 %
Torsional rigidity	2.4 Nm/arcmin
Product weight	1200 g
Interface code, motor out	60H
Interface code, motor in	67A
Note on materials	Contains paint-wetting impairment substances RoHS-compliant