

Gearbox EMGC-60-P-G7-SEC-67

Part number: 8000615

FESTO



Data sheet

Feature	Value
Gearbox flange size	60 mm
Motor flange size	67 mm
Torsional backlash	0.5 deg
Type code	EMGC
Gearbox type	Planetary gear
Gear ratio	7:1
Max. actuator speed	6000 1/min
Gearbox operating temperature	-20 °C ... 90 °C
LABS conformity	VDMA24364 zone III
Degree of protection	IP54
Continuous output torque	26 Nm
Mass moment of inertia, gearbox	0.3 kgcm ²
Max. output torque	44 Nm
Max. efficiency	94 %
Torsional rigidity	1.7 Nm/arcmin
Product weight	900 g
Interface code, motor out	60H
Interface code, motor in	67A
Note on materials	Contains paint-wetting impairment substances RoHS-compliant