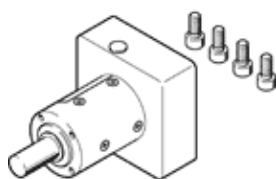


# gear unit EMGC-40-P-G16-SEC-67

Part number: 8000599

FESTO



## Data sheet

Feature	Value
Gear unit flange size	40 mm
Motor flange size	67 mm
Torsional backlash	0.67 deg
Type of gear unit	Planetary gear unit
Gear unit ratio	16:1
Max. input speed	6,000 1/min
Operating temperature of gear unit	-20 ... 90 °C
Protection class	IP54
Continuous output torque	14 Nm
Mass moment of inertia of gear unit	0.04 kgcm <sup>2</sup>
Max. output torque	17.5 Nm
Max. efficiency	92 %
Torsional resistance	0.85 Nm/arcmin
Product weight	550 g
Interface code, motor out	40G
Interface code, motor in	67A
Materials note	Contains PWIS substances Conforms to RoHS