

# Gearbox

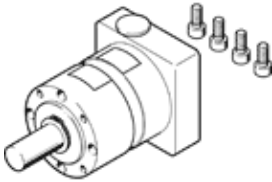
## EMGC-60-P-G20-SEC-67

Part number: 8000619

Product to be discontinued

Type to be discontinued. Available until 2026. See Support Portal for alternative products.

FESTO



## Data sheet

Feature	Value
Gear unit flange size	60 mm
Motor flange size	67 mm
Torsional backlash	0.67 deg
Type of gear unit	Planetary gear unit
Gear unit ratio	20:1
Max. input speed	6,000 1/min
Temperature range of gear unit	-20 ... 90 °C
PWIS conformity	VDMA24364 zone III
Protection class	IP54
Continuous output torque	42 Nm
Mass moment of inertia of gear unit	0.32 kgcm <sup>2</sup>
Max. output torque	52 Nm
Max. efficiency	92 %
Torsional resistance	2.4 Nm/arcmin
Product weight	1,200 g
Interface code, motor out	60H
Interface code, motor in	67A
Materials note	Conforms to RoHS