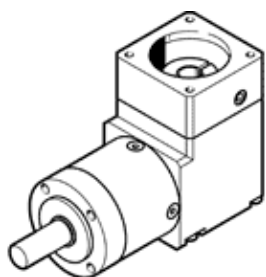


gear unit EMGA-40-A-G5-40P

Part number: 8085343

FESTO



Data sheet

Feature	Value
Gear unit flange size	40 mm
Motor flange size	40 mm
Torsional backlash	0.35 deg
Type of gear unit	Right-angle gear unit
Gear unit ratio	5:1
Max. input speed	18,000 1/min
Operating temperature of gear unit	-25 ... 90 °C
Protection class	IP54
Continuous output torque	7.5 Nm
Mass moment of inertia of gear unit	0.035 kgcm ²
Max. output torque	12 Nm
Max. efficiency	95 %
Torsional resistance	0.8 Nm/arcmin
Product weight	500 g
Gear unit interface, output shaft	40G
Gear unit interface, drive shaft	40P
Materials note	Conforms to RoHS