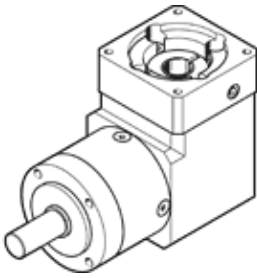


Gearbox EMGA-60-A-G5-60P

Part number: 8085345

FESTO



Data sheet

Feature	Value
Gear unit flange size	60 mm
Motor flange size	60 mm
Torsional backlash	0.27 deg
Type of gear unit	Right-angle gear unit
Gear unit ratio	5:1
Max. input speed	13,000 1/min
Temperature range of gear unit	-25 ... 90 °C
PWIS conformity	VDMA24364-B2-L
Protection class	IP54
Continuous output torque	24 Nm
Mass moment of inertia of gear unit	0.257 kgcm ²
Max. output torque	38 Nm
Max. efficiency	95 %
Torsional resistance	1.9 Nm/arcmin
Product weight	1,700 g
Gear unit interface, output shaft	60G
Gear unit interface, drive shaft	60P
Materials note	Conforms to RoHS