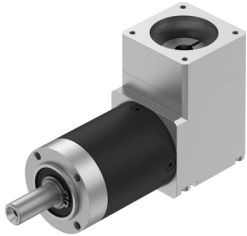


Gear unit EMGA-40-A-G20-40P

Part number: 8141734

FESTO



Data sheet

Feature	Value
Gearbox flange size	40 mm
Motor flange size	40 mm
Torsional backlash	0.41 deg
Type code	EMGA
Gearbox type	Angular gear
Gear ratio	20:1
Max. actuator speed	18000 1/min
Gearbox operating temperature	-25 °C ... 90 °C
LABS conformity	VDMA24364-B2-L
Degree of protection	IP54
Continuous output torque	20 Nm
Mass moment of inertia, gearbox	0.035 kgcm ²
Max. output torque	32 Nm
Max. efficiency	92 %
Torsional rigidity	0.8 Nm/arcmin
Product weight	600 g
Gearbox interface, output shaft	40G
Gearbox interface, actuator	40P
Note on materials	RoHS-compliant