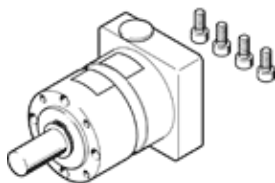


gear unit EMGC-60-P-G16-SEC-67

Part number: 8000618

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 | 16:1 |
| Max. input speed | 6,000 1/min |
| Operating temperature of gear unit | -20 ... 90 °C |
| Protection class | IP54 |
| Continuous output torque | 42 Nm |
| Mass moment of inertia of gear unit | 0.34 kgcm ² |
| 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 | Contains PWIS substances Conforms to RoHS |