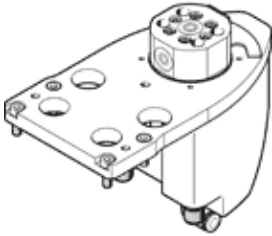


Front unit ERMH-8-P-E17-30

Part number: 3385152
Product to be discontinued

FESTO

Type to be discontinued. Available until 2022. See Support Portal for alternative products.



Data sheet

| Feature | Value |
|--|--|
| Size | 8 |
| Design structure | Electro-mechanical rotary module with air through-feed |
| Assembly position | Any |
| Rotation angle | Endless |
| Gear unit ratio | 30:1 |
| Nominal torque | 0.75 Nm |
| Repetition accuracy | ±0,01 ° |
| Max. axial force | 200 N |
| Product weight | 1,095 g |
| Duty cycle | 100 % |
| Nominal motor current | 0.31 A |
| Motor type | Servomotor |
| Nominal size | 4 mm |
| Working pressure | -0.9 ... 10 bar |
| Standard nominal flow rate | 350 l/min |
| Max. output speed | 200 1/min |
| Nominal operating voltage, AC | 230 V |
| Nominal motor power | 9.2 W |
| Peak current | 0.61 A |
| Max. pull-out torque static | 15 Nm |
| Peak torque | 1.8 Nm |
| Permissible mass moment of inertia of load | 0.0026 kgm ² |
| Pneumatic connection | G1/8 |
| Protection class | IP40 |
| Ambient temperature | 0 ... 40 °C |
| Materials note | Conforms to RoHS |