

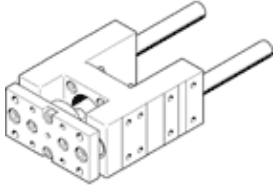
Guide unit EAGF-V2-KF-50-320

Part number: 2784164

★ Core product range

For electric cylinder ESBF.

FESTO



Data sheet

| Feature | Value |
|--|------------------------------------|
| Size | 50 |
| Stroke | 320 mm |
| Reversing backlash | 0 µm |
| Assembly position | Any |
| Guide | Recirculating ball bearing guide |
| Design structure | Guide |
| Corrosion resistance classification CRC | 0 - No corrosion stress |
| PWIS conformity | VDMA24364-B2-L |
| Ambient temperature | -20 ... 80 °C |
| Max. force F _y | 1,260 N |
| Max. force F _y static | 1,600 N |
| Max. force F _z | 1,260 N |
| Max. force F _z static | 1,600 N |
| Max. torque M _x | 65 Nm |
| Max. torque M _x static | 83 Nm |
| Max. torque M _y | 70 Nm |
| Max. torque M _y static | 89 Nm |
| Max. torque M _z | 70 Nm |
| Max. torque M _z static | 89 Nm |
| Displacement force | 15 N |
| Moving mass | 3,583 g |
| Product weight | 5,627 g |
| Centre of gravity of moving mass with 0 mm stroke | 46 mm |
| Additional allowance for centre of gravity of moving mass per 10 mm stroke | 4.3 mm |
| Mounting type | with internal (female) thread |
| Materials note | Conforms to RoHS |
| Material of guide component | Heat-treatment steel |
| Material housing | Wrought Aluminum alloy Anodized |
| Material yoke plate | Steel |