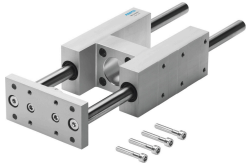


Guide unit FENG-63-50-KF

Part number: 34513

FESTO



Data sheet

| Feature | Value |
|-------------------------------------|--|
| Size | 63 |
| Stroke | 50 mm |
| Mounting position | Any |
| Guide | Recirculating ball bearing guide |
| Structural design | Guide |
| Explosion prevention and protection | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | -20 °C...80 °C |
| Max. force F _y | 1260 N |
| Max. force F _y static | 1600 N |
| Max. force F _z | 1260 N |
| Max. force F _z static | 1600 N |
| Max. torque M _x | 75 Nm |
| Max. static moment M _x | 95 Nm |
| Max. torque M _y | 90 Nm |
| Max. static moment M _y | 115 Nm |
| Max. torque M _z | 90 Nm |
| Max. static moment M _z | 115 Nm |
| Displacement force | 15 N |
| Product weight | 5655 g |
| Type of mounting | With internal thread |
| Note on materials | RoHS-compliant |
| Material of guide component | Tempered steel |
| Housing material | Wrought aluminum alloy, anodized |
| Material of yoke plate | Wrought aluminum alloy, anodized |