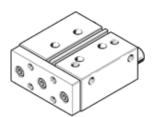
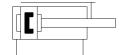
Guide cylinder DFM-50-125-P-A-KF Part number: 170950 ★ Core product range

With integral guide.

The proximity switch, type SMTSO-8E, can be used with this product with stroke lengths equal to or greater than 50 mm. The corresponding mounting kit, type SMB-8E, is mounted inwardly or outwardly.





FESTO

Data sheet

| 50 mm 125 mm 50 mm Yoke |
|--|
| 50 mm Yoke |
| Yoke |
| |
| |
| P: Flexible cushioning rings/plates at both ends |
| Any |
| Recirculating ball bearing guide |
| Guide |
| For proximity sensor |
| 0.1 1 MPa |
| 1 10 bar |
| 0.6 m/s |
| double-acting |
| Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Lubricated operation possible (subsequently required for further |
| operation) |
| 0 - No corrosion stress |
| VDMA24364-B1/B2-L |
| -5 60 °C |
| 1 Nm |
| 1,487 N |
| 1,600 N |
| 1,487 N |
| 1,600 N |
| 81.79 Nm |
| 88 Nm |
| 62.46 Nm |
| 67.2 Nm |
| 62.46 Nm |
| 67.2 Nm |
| 15.77 Nm |
| 238 N |
| 1,057 N |
| 1.178 N |
| 2,703 g |
| 5,758 g |
| 82.8 mm |
| See product drawing |
| G1/4 |
| Conforms to RoHS |
| Wrought Aluminum alloy |
| NBR |
| Wrought Aluminum alloy |
| High alloy steel, non-corrosive |
| |