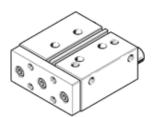
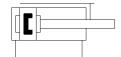
guided drive DFM-40-100-P-A-KF Part number: 170942

★ Core product range

With integrated 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
100 mm
40 mm
Yoke
P: Flexible cushioning rings/plates at both ends
Any
Recirculating ball bearing guide
Guide
For proximity sensor
0.15 1 MPa
1.5 10 bar
0.8 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
0.7 Nm
1,130 N
1,260 N
1,130 N
1,260 N
49.74 Nm
55.44 Nm
28.83 Nm
32.13 Nm
28.83 Nm
32.13 Nm
7.74 Nm
138 N
686 N
754 N
1,433 g
3,265 g
62.1 mm
See product drawing
G1/8
Conforms to RoHS
Wrought Aluminium alloy
NBR
Wrought Aluminium alloy
High alloy steel, non-corrosive