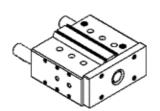
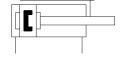
guided drive DFM-100-25-P-A-GF Part number: 170892

FESTO

With integrated guide.

The proximity switch, type SMTSO-8E, can be used with this product with stroke lengths of 20 to 40 mm only when the corresponding mounting kit, type SMB-8E, is mounted outwardly.





Data sheet

125 mm
25 mm
100 mm
Yoke
P: Flexible cushioning rings/plates at both ends
Any
Plain-bearing guide
Guide
For proximity sensor
0.05 1 MPa
0.5 10 bar
0.4 m/s
double-acting
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
1 - Low corrosion stress
VDMA24364-B1/B2-L
-20 80 °C
1 Nm
3.640 N
3.640 N
3,640 N
3,640 N
342.2 Nm
342.2 Nm
111 Nm
111 Nm
111 Nm
111 Nm
76.99 Nm
452 N
4,418 N
4,712 N
6,301 g
11,000 g
See product drawing
G3/8
Conforms to RoHS
Wrought Aluminium alloy
NBR
Wrought Aluminium alloy
High alloy steel, non-corrosive
· · · · · · · · · · · · · · · · · · ·