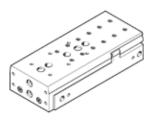
mini slide DGST-10-80-Y12A Part number: 8085169 ★ Core product range







Data sheet

Value
80 mm
16.2 mm
14.5 mm
10 mm
Yoke
Y12: external hydraulic cushioning
Any
Recirculating ball bearing guide
twin piston
Yoke
Piston rod
Slide
For proximity sensor
0.1 0.8 MPa
1 8 bar
14.5 116 psi
0.8 m/s
<= 0,02 mm
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
-10 60 °C
0.8 J
4 mm
520 N
520 N
6 Nm
5 Nm
5 Nm
79 N
94 N
250.2 g
516.4 g
with through hole
M5
Conforms to RoHS
Wrought Aluminium alloy
HNBR
POM
High alloy steel
TPE-E
Wrought Aluminium alloy
High alloy steel, non-corrosive