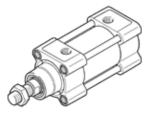
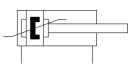
standards-based cylinder DSBG-50-25-PPSA-N3 Part number: 1646723



Data sheet

25 mm
50 mm
M16x1,5
PPS: Self-adjusting pneumatic end-position cushioning
Any
ISO 15552
Male thread
Piston
Piston rod
Tie rod
Cylinder barrel
For proximity sensor
Single-ended piston rod
0.04 1.2 MPa
0.4 12 bar
double-acting
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
2 - Moderate corrosion stress
VDMA24364-B1/B2-L
ISO class 6
-20 80 °C
1
22 mm
990 N
1,178 N
428 g
365 g
25 g
1,320 g
1,190 g
52 g
with internal (female) thread
with accessories
Optional
G1/4
Conforms to RoHS
Die-cast aluminium, coated
TPE-U(PU)
Wrought Aluminium alloy
High alloy steel
TPE-U(PU)
TPE-U(PU)
POM
Smooth-anodised wrought aluminium alloy
steel, galvanized
POM
Galvanised steel
High alloy steel



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