Mini slide DGSL-25-80-PA Part number: 544035

Fait number: 544055





Data sheet

Value
80 mm
110 mm
49 mm
32 mm
Yoke
Elastic cushioning rings/pads at both ends
Any
Ball bearing cage guide
Yoke Piston Piston rod Slide
For proximity sensor
0.1 MPa0.8 MPa 1 bar8 bar
0.8 m/s
0.3 mm
Double-acting
Compressed air as per ISO 8573-1:2010 [7:4:4]
Operation with oil lubrication possible (required for further use)
0 - No corrosion stress
VDMA24364-B1/B2-L
Class 7 according to ISO 14644-1
0 °C60 °C
0.55 Nm
1.3 mm
4700 N
4700 N
130 Nm
80 Nm
80 Nm
415 N

FESTO

Feature	Value
Theoretical force at 6 bar, advancing	483 N
Moving mass	1567 g
Product weight	4231 g
Alternative connections	See product drawing
Type of mounting	With through-hole
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Cover material	Wrought aluminum alloy
Seals material	HNBR
Housing material	Wrought aluminum alloy
Piston rod material	High-alloy stainless steel