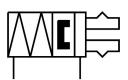
Three-point gripper DHDS-50-A-NC

Part number: 1259496



Data sheet

Value
50
6 mm
0.2 mm
0.2 deg
0.02 mm
0.2 mm
0.04 mm
3
Any
Double-acting
3-point
During closing
Lever Positively driven motion sequence
For proximity sensor
4 bar8 bar
4 Hz
73 ms
50 ms
Compressed air as per ISO 8573-1:2010 [7:4:4]
Operation with oil lubrication possible (required for further use)
1 - Low corrosion stress
VDMA24364-B2-L
Metals with more than 5% by mass of copper are excluded from use. Exception are printed circuit boards, cables, electrical connectors and coils
5 °C60 °C
6.18 kgcm²
250 N
24 Nm
24 Nm
24 Nm



FESTO

Feature	Value
Relubrication interval for guidance elements	10 MioCyc
Max. mass per external gripper finger	250 g
Product weight	932 g
Type of mounting	With internal thread and dowel pin
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Cover cap material	PA
Housing material	Wrought aluminum alloy, hard-anodized
Gripper jaw material	High-alloy stainless steel