Parallel gripper HGPP-32-A-G1 Part number: 525665





Data sheet

Value
32
12.5 mm
0.1 mm
0 deg
0 mm
0.05 mm
0.02 mm
2
Pneumatic
Double-acting Double-acting
Parallel
During opening
Rack and pinion
Via Hall sensor Via inductive sensors
5 bar8 bar
4 Hz
64 ms
173 ms
300 g
Compressed air to ISO 8573-1:2010 [7:4:4]
Lubricated operation possible (in which case lubricated operation will always be required)
2 - Moderate corrosion stress
VDMA24364-B2-L
5 °C60 °C
39.21 kgcm²
720 N
30 Nm
30 Nm
30 Nm
1438 g

Feature	Value
Type of mounting	Via female thread
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Material cover cap	РОМ
Material housing	Hard anodised wrought aluminium alloy
Material gripper jaws	Wrought aluminium alloy, nickel-plated