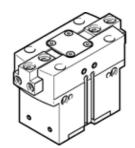
parallel gripper HGPT-35-A-B-G1 Part number: 560211

FESTO

sturdy, with gripping force retention when opening ...-G1.





Data sheet

Value
35
8 mm
<= 0.2 mm
<= 0.1 deg
<= 0.02 mm
<= 0.2 mm
<= 0.05 mm
2
pneumatic
Any
double-acting
Parallel
On opening
Inclined plane
guided motion sequence
For proximity sensor
4 8 bar
0 0.5 bar
⟨= 3 Hz
37 ms
114 ms
180 g
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
IP40
5 60 °C
3.974 kgcm2
1,800 N
80 Nm
60 Nm
50 Nm
5 Mio SP
567 g
Internal thread and centring sleeve
With through-hole and centring sleeve
With through-hole and dowel pin
With internal thread and dowel pin
Optional
M5
M5
Conforms to RoHS
High alloy steel, non-corrosive
Anodised aluminium
Steel, hardened