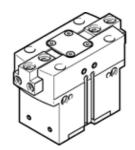
## parallel gripper HGPT-50-A-B-G1 Part number: 560223

**FESTO** 

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





## **Data sheet**

Value
50
12 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
<= 2 Hz
70 ms
153 ms
640 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
29.423 kgcm2
3,200 N
120 Nm
120 Nm
100 Nm
5 Mio SP
1,832 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
G1/8
Conforms to RoHS
High alloy steel, non-corrosive
Anodised aluminium
Steel, hardened