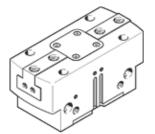
Parallel gripper HGPT-63-A-B Part number: 560228

FESTO

sturdy.





Data sheet

values
63
16 mm
<= 0.2 mm
<= 0.1 deg
<= 0.02 mm
<= 0.2 mm
<= 0.05 mm
2
Any
double-acting
Parallel
Inclined plane
guided motion sequence
For proximity sensor
1,792 N
1,702 N
3 8 bar
0 0.5 bar
<= 2 Hz
150 ms
156 ms
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
2
IP40
5 60 °C
896 N
851 N
60.903 kgcm2
5,000 N
160 Nm
180 Nm
140 Nm
5 Mio SP
1,260 g
2,712 g
Optional
Internal thread and centering sleeve
With through-hole and centering sleeve
With through-hole and dowel pin
With internal thread and dowel pin
M5
G1/8



Feature	values
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for cover cap	High alloy steel, non-corrosive
Materials information, housing	Aluminum
	Anodized
Materials information for gripper jaws	Steel
	Hardened