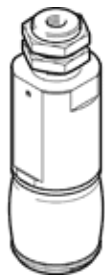


bellows gripper DHEB-22-E-D-E-L

Part number: 1320770

FESTO



Data sheet

Feature	Value
Size	22
Stroke of the bellows	12 mm
Min. diameter to be gripped	24 mm
Max. diameter to be gripped	31.5 mm
Assembly position	Any
Mode of operation	single-acting closed
Design structure	Contractible membrane guided motion sequence
Guide	Basic guide
Position detection	No
Operating pressure	5 ... 8 bar
Resetting pressure	< 1 bar
Max. operating frequency of gripper	≤ 4 Hz
Min. opening time at 6 bar	30 ms
Min. closing time at 6 bar	60 ms
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	5 ... 60 °C
Average replacement interval for the bellows	0.5 Mio SP
Effective load reference value	0.32 kg
Product weight	43 g
Mounting type	with external (male) thread with lock nut Optional
Pneumatic connection	M5
Materials note	Contains PWIS substances Conforms to RoHS
Material bellows	EPDM
Material housing	Aluminium Anodised