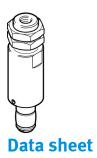
## Bellows gripper DHEB-10-E-D-S-L Part number: 1320755

**FESTO** 



Feature	Value
Size	10
Stroke of bellows	4 mm
Min. diameter to be gripped	10.5 mm
Max. diameter to be gripped	14 mm
Type code	DHEB
Mounting position	Any
Mode of operation	Single-acting Closed
Design	Contracting diaphragm Positively driven motion sequence
Guide	Basic guide
Position sensing	None
Operating pressure	5 bar 8 bar
Resetting pressure	<1 bar
Max. operating frequency of pneumatic gripper	≤4 Hz
Min. opening time at 6 bar	20 ms
Min. closing time at 6 bar	40 ms
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	5 °C 60 °C
Average replacement interval for the bellows	1 MioCyc
Guide value for payload	0.1 kg
Product weight	16 g
Type of mounting	Optionally: With external thread With lock nut
Pneumatic connection	M5
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Bellows material	VMQ (silicone)
Housing material	Aluminum Anodized