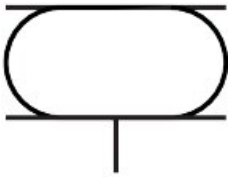
Bellow cylinder
EB-145-100

Part number: 36490





Data sheet

Feature	Value
Size	145
Required installation Ø	160 mm
Stroke	100 mm
Max. height, advanced	170 mm
Max. angle of inclination	30 deg
Max. offset	20 mm
Min. installation height	70 mm
Mounting position	Any
Mode of operation	Single-acting
Operating pressure	0 MPa...0.8 MPa 0 bar...8 bar 0 psi...116 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:4]
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-40 °C...70 °C
Resetting force	200 N
Product weight	1100 g
Type of mounting	With internal thread
Pneumatic connection	G1/8
Note on materials	RoHS compliant
Bellows material	NR/BR
Housing material	Steel Galvanized