

# bellows cylinder EB-145-60

Part number: 36486

FESTO

Maintenance-free, no stick/slip effect.



## Data sheet

Feature	Value
Size	145
Required installation diameter	160 mm
Stroke	60 mm
Max height when extended	110 mm
Max. tipping angle	20 deg
Max. offset	10 mm
Min. installation height	50 mm
Mode of operation	single-acting
Operating pressure	0 ... 8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [-:~:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-40 ... 70 °C
Reset force	120 N
Product weight	900 g
Mounting type	with internal (female) thread
Pneumatic connection	G1/8
Materials note	Conforms to RoHS
Material bellows	NR/BR
Material housing	Steel Galvanised