Stopper cylinder DFSP-20-Part number: 575167

FESTO



Data sheet

Feature	Value
Stroke	5 mm20 mm
Piston diameter	20 mm
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Double-acting Single-acting Pulling
Design	Piston Piston rod Piston rod with roller Profile barrel Non-rotating
Position detection	Via proximity switch
Variants	Piston rod with female thread Non-rotating piston rod
Protection against torque/guide	Flattened piston rod Round piston rod
Operating pressure	0.1 MPa1 MPa 1 bar10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C80 °C
Max. cycle frequency	5 Hz
Type of mounting	With through-hole Via female thread With accessories Either:
Pneumatic connection	M5
Note on materials	RoHS-compliant
Material collar screws	Galvanised steel
Material cover	Wrought aluminium alloy Anodised

Feature	Value
Material seals	TPE-U(PU)
Material piston rod	High-alloy stainless steel
Material roll	Galvanised steel
	Wrought aluminium alloy Smooth anodised