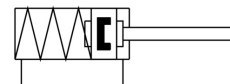


Stopper cylinder DFSP-20-15-S-PA

Part number: 576073

FESTO



 General operating condition

Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	20 mm
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Double-acting Pulling
Design	Piston Piston rod Profile barrel
Position detection	Via proximity switch
Symbol	00995272
Protection against torque/guide	Round piston rod
Operating pressure	0.16 MPa ... 1 MPa
Operating pressure	1.6 bar ... 10 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 °C ... 80 °C
Impact force	1370 N
Permissible lateral force during switching operation	228 N
Max. cycle frequency	5 Hz
Type of mounting	Either: With through-hole Via female thread With accessories
Pneumatic connection	M5
Note on materials	RoHS-compliant
Material collar screws	Galvanised steel
Material cover	Wrought aluminium alloy Anodised
Material seals	TPE-U(PU)
Material piston rod	High-alloy stainless steel
Material roll	Galvanised steel
Material cylinder barrel	Wrought aluminium alloy Smooth anodised