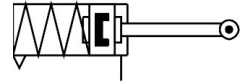


Stopper cylinder DFSP-Q-16-15-PR-PA

Part number: 576071

FESTO



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	16 mm
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Single-acting Pulling
Design	Piston Piston rod with roller Profile barrel Non-rotating
Position detection	Via proximity switch
Variants	Non-rotating piston rod
Protection against torque/guide	Flattened piston rod
Operating pressure	0.28 MPa...1 MPa 2.8 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	710 N
Permissible lateral force during switching operation	127 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	High-alloy stainless steel
Material cover	Wrought aluminium alloy Anodised
Material seals	TPE-U(PU)

Feature	Value
Material piston rod	High-alloy stainless steel
Material roll	Galvanised steel
Material cylinder barrel	Wrought aluminium alloy Smooth anodised