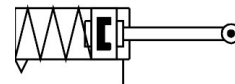


Stopper cylinder DFSP-Q-20-20-PR-PA

Part number: 576095

FESTO



Data sheet

Feature	Value
Stroke	20 mm
Piston diameter	20 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	0.16 MPa...1 MPa 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	840 N
Permissible lateral force during switching operation	200 N
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
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