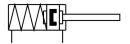
## Stopper cylinder DFSP-40-30-S-PA Part number: 576122

**FESTO** 





## **Data sheet**

Feature	Value
Stroke	30 mm
Piston diameter	40 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
Protection against torque/guide	Round piston rod
Operating pressure	0.12 MPa1 MPa 1.2 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
Cleanroom class	Class 6 according to ISO 14644-1
Ambient temperature	-10 °C80 °C
Impact force	5540 N
Permissible lateral force during switching operation	1108 N
Max. cycle frequency	5 Hz
Type of mounting	With through-hole Via female thread With accessories Either:
Pneumatic connection	G1/8
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

Feature	Value
Material roll	Galvanised steel
1	Wrought aluminium alloy Smooth anodised