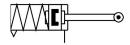
## Stopper cylinder DFSP-Q-32-15-PR-PA Part number: 576117

**FESTO** 





## **Data sheet**

Feature	Value
Stroke	15 mm
Piston diameter	32 mm
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Single-acting Pulling
Structural design	Piston Piston rod with roller Profile barrel Anti-twist feature
Position sensing	For proximity sensor
Variants	Piston rod secured against twisting
Protection against torsion/guide	Flattened piston rod
Operating pressure	0.12 MPa1 MPa 1.2 bar10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C80 °C
Permissible impact force on the advanced piston rod	2670 N
Permissible lateral force during switching operation	485 N
Max. cycle rate	5 Hz
Type of mounting	With through-hole With internal thread With accessories Optionally:
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Flange screws material	Steel, galvanized
Cover material	Wrought aluminum alloy Anodized
Seals material	TPE-U(PU)
Piston rod material	High-alloy stainless steel

Feature	Value
Roller material	Steel, galvanized
	Wrought aluminum alloy Smooth anodized