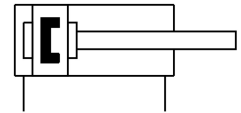
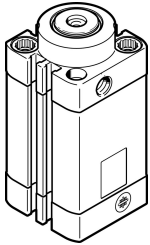


Stopper cylinder DFSP-32-15-DF-PA

Part number: 576108

FESTO



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	32 mm
Piston rod thread	M6
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Double-acting
Design	Piston Piston rod Profile barrel
Position detection	Via proximity switch
Piston-rod end	Female thread
Variants	Piston rod with female thread
Protection against torque/guide	Round piston rod
Operating pressure	0.1 MPa...1 MPa 1 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	3270 N
Permissible lateral force during switching operation	595 N
Max. cycle frequency	5 Hz
Type of mounting	Either: With through-hole Via female thread With accessories
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)

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