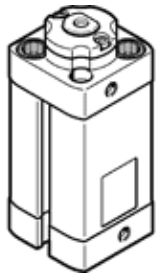


stopper cylinder

DFSP-Q-20-15-DF-PA

Part number: 576091

FESTO



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	20 mm
Piston rod thread	M3
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Piston Piston rod Profile barrel Non-rotating
Position detection	For proximity sensor
Piston-rod end	Female thread
Variants	Non-rotating piston rod
Protection against torque/guide	Flattened piston rod
Operating pressure	1 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-10 ... 80 °C
Impact force	1,100 N
Permissible lateral force during switching operation	228 N
Max. cycle frequency	5 Hz
Mounting type	with through hole with internal (female) thread with accessories Optional
Pneumatic connection	M5
Materials note	Conforms to RoHS
Material of flange screw	steel, galvanized
Material cover	Wrought Aluminium alloy Anodised
Material seals	TPE-U(PU)
Material piston rod	High alloy steel, non-corrosive
Material roll	steel, galvanized
Material cylinder barrel	Wrought Aluminium alloy Smooth anodised