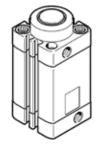
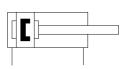
stopper cylinder DFSP-32-15-DS-PA Part number: 576099



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	32 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Piston
	Piston rod
	Profile barrel
Position detection	For proximity sensor
Protection against torque/guide	round 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	3,270 N
Permissible lateral force during switching operation	595 N
Max. cycle frequency	5 Hz
Mounting type	with through hole
	with internal (female) thread
	with accessories
	Optional
Pneumatic connection	G1/8
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



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