stopper cylinder STAF-80-40-P-A-R Part number: 164894

With roller and built-in flange plate. This product may not be used within liquid media. Easy retrofitting to a double-acting cylinder is possible.



Data sheet

Feature	Value
Stroke	40 mm
Piston diameter	80 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting
	pulling action
Design structure	Piston
	Piston rod with roller
Position detection	For proximity sensor
Variants	Single-ended 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:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	0 60 °C
Permissible impact force on the advanced piston rod	13,300 N
Permissible lateral force during switching operation	4,000 N
Product weight	5,350 g
Mounting type	with through hole
Pneumatic connection	G1/8
Material cover	Aluminium
Material seals	NBR
Material housing	Aluminium
Material piston rod	High alloy steel, non-corrosive
Material roll	Steel

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