Stopper cylinder
STAF-80-40-P-A-R

Part number: 164894





Data sheet

Feature	Value
Stroke	40 mm
Piston diameter	80 mm
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Single-acting Pulling
Design	Piston Piston rod with roller
Position detection	Via proximity switch
Variants	Piston rod at one end
Protection against torque/guide	Flattened piston rod
Operating pressure	1 bar...10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	0 °C...60 °C
Impact force	13300 N
Permissible lateral force during switching operation	4000 N
Product weight	5350 g
Type of mounting	With through-hole
Pneumatic connection	G1/8
Material cover	Aluminium
Material seals	NBR
Material housing	Aluminium
Material piston rod	High-alloy stainless steel
Material roll	Steel