

Stopper cylinder STAF-80-30-P-A-R

Part number: 164886

FESTO



Data sheet

Feature	Value
Stroke	30 mm
Piston diameter	80 mm
Type code	STAF
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Pulling Single-acting
Design	Piston rod with roller Piston
Position sensing	For proximity sensor
Symbol	00991204
Variants	Piston rod at one end
Protection against torsion/guide	Flattened piston rod
Operating pressure	1 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Ambient temperature	0 °C ... 60 °C
Permissible impact force on the advanced piston rod	14600 N
Permissible lateral force during switching operation	4500 N
Type of mounting	With through-hole
Pneumatic connection	G1/8
Note on materials	Free of copper and PTFE
Cover material	Aluminum
Seals material	NBR
Housing material	Aluminum
Piston rod material	High-alloy stainless steel
Roller material	Steel