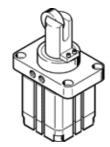
## stopper cylinder STAF-80-40-P-A-R Part number: 164894

**FESTO** 

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
Ambient temperature	0 60 °C
Impact force	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
Materials note	Free of copper and PTFE
Material cover	Aluminium
Material seals	NBR
Material housing	Aluminium
Material piston rod	High alloy steel, non-corrosive
Material roll	Steel