

Stop element YSRWJ-8-14-A

Part number: 192966

FESTO



Data sheet

Feature	Value
Size	8
Stroke	14 mm
Type code	YSRWJ
Cushioning	Self-adjusting Soft characteristic curve
Mounting position	Any
Precision adjustment	0.03 mm
Position sensing	For proximity sensor
Max. impact velocity	3 m/s
Reset time at room temperature	≤0.2 s
Reset time at min. ambient temperature	<1 s
Mode of operation	Single-acting Pushing
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Ambient temperature	0 °C ... 60 °C
Cushioning length	14 mm
Max. stop force	500 N
Max. energy absorption per stroke	3 J
Max. energy absorption per hour	21000 J
Max. residual energy	0.02 J
Resetting force	3.5 N
Product weight	110 g
Type of mounting	With lock nut
Note on materials	Free of copper and PTFE
Seals material	NBR
Housing material	Brass Nickel-plated
Piston rod material	High-alloy steel