## **Shock absorber** YSRW-8-14 Part number: 191194

**FESTO** 

Self-adjusting, with progressive characteristic curve.





## **Data sheet**

Feature	values	
Size	8	
Stroke	14 mm	
Cushioning	self-adjusting	
	Soft characteristic	
Assembly position	Any	
Position detection	No	
Max. impact speed	3 m/s	
Reset time short	0.2 s	
Reset time long	1 s	
Mode of operation	single-acting	
	pushing action	
Corrosion resistance classification CRC	2	
Ambient temperature	-10 80 °C	
Cushioning length	14 mm	
Max. stop force	500 N	
Max. energy consumption per stroke	4 J	
Max. energy consumption per hour	21,000 J	
Max. residual energy	0.02 J	
Reset force	2.5 N	
Product weight	34 g	
Mounting type	with lock nut	
Materials note	Free of copper and PTFE	
	Conforms to RoHS	
Materials information for seals	NBR	
Materials information, housing	High alloy steel	
Materials information for piston rod	High alloy steel	