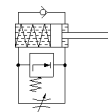
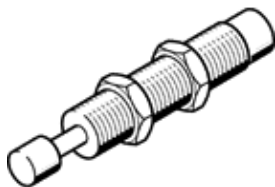


shock absorber YSR-10-10-C

Part number: 191199

FESTO

Self-adjusting



Data sheet

Feature	Value
Size	10
Stroke	10 mm
Cushioning	self-adjusting
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 - Moderate corrosion stress
Ambient temperature	-10 ... 80 °C
Cushioning length	10 mm
Max. stop force	700 N
Max. energy consumption per stroke	6 J
Max. energy consumption per hour	26,000 J
Max. residual energy	0.03 J
Reset force	3.5 N
Product weight	51 g
Mounting type	with lock nut
Materials note	Free of copper and PTFE Conforms to RoHS
Material seals	NBR
Material housing	Steel Galvanised
Material piston rod	High alloy steel