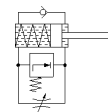
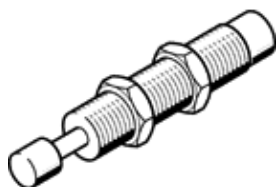


Shock absorber YSR-5-5-C

Part number: 158981

FESTO



Data sheet

Feature	Value
Size	5
Stroke	5 mm
Cushioning	self-adjusting
Assembly position	Any
Position detection	No
Max. impact speed	2 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	5 mm
Max. stop force	200 N
Max. energy consumption per stroke	1 J
Max. energy consumption per hour	8,000 J
Max. residual energy	0.01 J
Reset force	0.9 N
Product weight	8 g
Mounting type	with lock nut
Materials note	Free of copper and PTFE Conforms to RoHS
Material seals	NBR
Material housing	High alloy steel
Material piston rod	High alloy steel