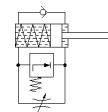
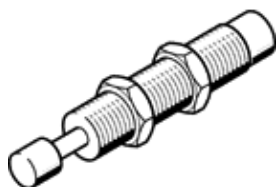


Shock absorber YSR-12-12-C

Part number: 34572

FESTO



Data sheet

Feature	Value
Size	12
Stroke	12 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	12 mm
Max. stop force	1,000 N
Max. energy consumption per stroke	10 J
Max. energy consumption per hour	36,000 J
Max. residual energy	0.05 J
Reset force	5 N
Product weight	74 g
Mounting type	with lock nut
Materials note	Free of copper and PTFE Conforms to RoHS
Material seals	NBR
Material housing	Steel Galvanized
Material piston rod	High alloy steel