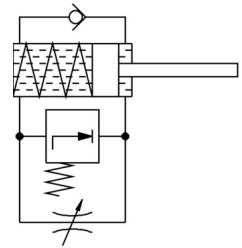


Shock absorber YSR-7-5-C

Part number: 160272

FESTO



Data sheet

Feature	Value
Size	7
Stroke	5 mm
Cushioning	Self-adjusting
Mounting position	optional
Position detection	Without
Symbol	00991497
Max. impact speed	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	-10 °C ... 80 °C
Cushioning length	5 mm
Max. stop force	300 N
Max. energy consumption per stroke	2 J
Max. energy consumption per hour	12000 J
Max. residual energy	0.01 J
Reset force	1.2 N
Product weight	16 g
Type of mounting	Via lock nut
Note on materials	Copper/PTFE-free RoHS-compliant
Material seals	NBR
Material housing	High-alloy steel
Material piston rod	High-alloy steel