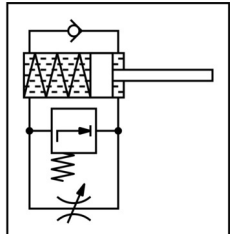


Shock absorber YSR-8-8-C

Part number: 34571

FESTO



Data sheet

[PDF](#) General operating condition

Feature	Value
Size	8
Stroke	8 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	Pushing Single-acting
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C ... 80 °C
Cushioning length	8 mm
Max. stop force	500 N
Max. energy consumption per stroke	3 J
Max. energy consumption per hour	18000 J
Max. residual energy	0.02 J
Reset force	2.5 N
Min. insertion force	18 N
Product weight	32 g
Load range	15 kg
Type of mounting	Via lock nut
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	High-alloy steel
Material piston rod	High-alloy steel