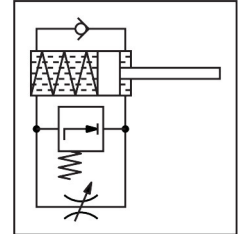


Shock absorber YSR-32-60-C

Part number: 160274

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	Self-adjusting
Mounting position	optional
Position detection	Without
Max. impact speed	3 m/s
Reset time at room temperature	0.5 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	60 mm
Max. stop force	6000 N
Max. energy consumption per stroke	380 J
Max. energy consumption per hour	220000 J
Max. residual energy	2 J
Reset force	20 N
Min. insertion force	160 N
Product weight	1220 g
Load range	400 kg
Type of mounting	Via lock nut
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Galvanised steel
Material piston rod	High-alloy steel