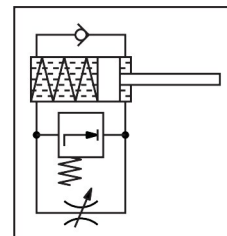


Shock absorber YSR-32-60-C

Part number: 160274

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	Self-adjusting
Mounting position	Any
Position sensing	None
Max. impact velocity	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 absorption per stroke	380 J
Max. energy absorption per hour	220000 J
Max. residual energy	2 J
Resetting force	20 N
Min. insertion force	160 N
Product weight	1220 g
Load range	400 kg
Type of mounting	With locknut
Note on materials	RoHS compliant
Seals material	NBR
Housing material	Steel, galvanized
Piston rod material	High-alloy steel