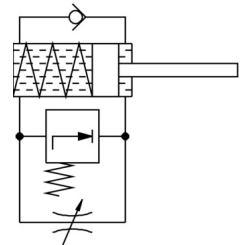
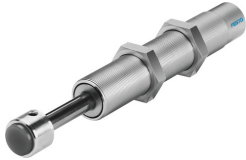


Pneumatic shock absorber YSR-32-60-C

Part number: 160274

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Type code	YSR-C
Cushioning	Self-adjusting
Mounting position	Any
Position sensing	None
Symbol	00991497
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	Single-acting Pushing
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
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
Product weight	1220 g
Type of mounting	With lock nut
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Steel Galvanized
Piston rod material	High-alloy steel