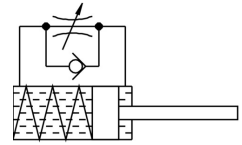


Pneumatic shock absorber YSRW-20-34

Part number: 191198

FESTO



Data sheet

Feature	Value
Size	20
Stroke	34 mm
Type code	YSRW
Cushioning	Self-adjusting Soft characteristic curve
Mounting position	Any
Position sensing	None
Symbol	00991495
Max. impact velocity	3 m/s
Reset time at room temperature	0.3 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	34 mm
Max. stop force	3000 N
Max. energy absorption per stroke	70 J
Max. energy absorption per hour	100000 J
Max. residual energy	0.32 J
Resetting force	10 N
Product weight	330 g
Type of mounting	With lock nut
Note on materials	Free of copper and PTFE RoHS-compliant
Seals material	NBR
Housing material	Steel Galvanized
Piston rod material	High-alloy steel