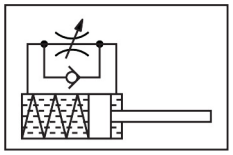
Pneumatic shock absorber YSRW-5-8

Part number: 191192





General operating condition

Data sheet

Feature	Value
Size	5
Stroke	8 mm
Cushioning	Self-adjusting Soft characteristic curve
Mounting position	Any
Position sensing	None
Symbol	00991495
Max. impact velocity	2 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	200 N
Max. energy absorption per stroke	1.3 J
Max. energy absorption per hour	10000 J
Max. residual energy	0.01 J
Resetting force	0.9 N
Min. insertion force	7.5 N
Product weight	8 g
Load range	2 kg
Type of mounting	With lock nut
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	High-alloy steel
Piston rod material	High-alloy steel

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