

Shock absorber DYSS-G8-7-5-Y1F

Part number: 8073915

FESTO



Data sheet

Feature	Value
Size	7
Stroke	5 mm
Cushioning	Self-adjusting
Mounting position	optional
Position detection	Without
Max. impact speed	1.5 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	5 mm
Max. stop force	300 N
Max. tightening torque	3 Nm
Max. energy consumption per stroke	2 J
Max. energy consumption per hour	12000 J
Max. residual energy	0.01 J
Reset force	1.2 N
Min. insertion force	10 N
Product weight	33 g
Load range	5.5 kg
Type of mounting	Via threaded sleeve
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	High-alloy steel
Material piston rod	High-alloy steel