

Shock absorber DYEF-G8-S-M12-Y1

Part number: 8159475

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	M12
Stroke	1.2 mm
Cushioning	Elastic cushioning rings/pads at both ends without metal fixed stop
Mounting position	Any
Position detection	None
Max. impact speed	0.8 m/s
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	0 °C ... 60 °C
Cushioning length	1.2 mm
Max. tightening torque	5 Nm
Max. energy consumption per stroke	0.35 J
Product weight	41 g
Type of mounting	Via threaded sleeve
Note on materials	RoHS compliant
Material seals	NBR
Material housing	High-alloy steel