

# Shock absorber DYEF-G8-S-M6-Y1

Part number: 8159472

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	M6
Stroke	1.5 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	1.5 mm
Max. tightening torque	1 Nm
Max. energy consumption per stroke	0.08 J
Product weight	6.9 g
Type of mounting	Via threaded sleeve
Note on materials	RoHS compliant
Material seals	NBR
Material housing	High-alloy steel