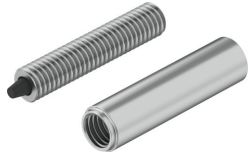


Shock absorber DYEF-G8-M6-Y1F

Part number: 8160236

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	M6
Stroke	3.1 mm
Cushioning	Elastic cushioning rings/pads at both ends with metal fixed stop
Mounting position	optional
Position detection	Without
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	3.1 mm
Max. tightening torque	1 Nm
Max. energy consumption per stroke	0.03 J
Product weight	10.8 g
Type of mounting	Via threaded sleeve
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	High-alloy steel