

Shock absorber DYEF-M16-Y1F

Part number: 548377

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	M16
Stroke	4.8 mm
Cushioning	Elastic cushioning rings/pads at both ends with 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-B1/B2-L
Ambient temperature	0 °C ... 60 °C
Cushioning length	4.8 mm
Max. energy consumption per stroke	0.25 J
Product weight	104 g
Type of mounting	Via lock nut
Note on materials	RoHS compliant
Material seals	NBR
Material housing	High-alloy steel