

# Shock absorber DYEF-S-M16-Y1

Part number: 1153023

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	M16
Stroke	1.3 mm
Cushioning	Elastic cushioning rings/pads at both ends, without fixed metal stop
Mounting position	Any
Position sensing	None
Max. impact velocity	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	1.3 mm
Max. energy absorption per stroke	0.55 J
Product weight	40 g
Type of mounting	With lock nut
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	High-alloy steel