

# Shock absorber DYEF-G8-M8-Y1F

Part number: 8160237

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	M8
Stroke	3.4 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	3.4 mm
Max. tightening torque	2 Nm
Max. energy consumption per stroke	0.04 J
Product weight	20.9 g
Type of mounting	Via threaded sleeve
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	High-alloy steel