

# Pneumatic shock absorber DYEF-G8-M6-Y1

Part number: 8073904

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	M6
Stroke	1.5 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-B2-L
Ambient temperature	-10 °C ... 60 °C
Cushioning length	1.5 mm
Max. tightening torque	1 Nm
Max. energy absorption per stroke	0.08 J
Product weight	11.7 g
Type of mounting	With threaded sleeve
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	High-alloy steel