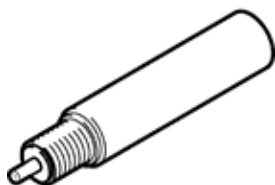


Shock absorber DYSS-G8-3-4-Y1F-G2

Part number: 8111383

★ Core product range

FESTO



Data sheet

Feature	Value
Size	3
Stroke	4 mm
Cushioning	self-adjusting
Assembly position	Any
Position detection	No
Max. impact speed	1 m/s
Reset time short	0.2 s
Reset time long	1 s
Mode of operation	single-acting pushing action
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-10 ... 80 °C
Cushioning length	4 mm
Max. stop force	80 N
Max. tightening torque	1 Nm
Max. energy consumption per stroke	0.4 J
Max. energy consumption per hour	4,500 J
Max. residual energy	0.004 J
Reset force	0.5 N
Product weight	7.8 g
Mounting type	with threaded sleeve
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	High alloy steel
Material piston rod	High alloy steel