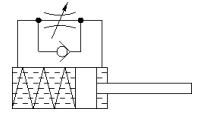
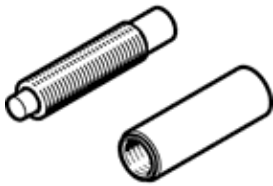


# shock absorber DYSS-G8-4-4-Y1F

Part number: 8073913

★ Core product range

FESTO



## Data sheet

Feature	Value
Size	4
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
Ambient temperature	-10 ... 80 °C
Cushioning length	4 mm
Max. stop force	100 N
Max. tightening torque	1 Nm
Max. energy consumption per stroke	0.8 J
Max. energy consumption per hour	5,500 J
Max. residual energy	0.006 J
Reset force	0.7 N
Product weight	10.2 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