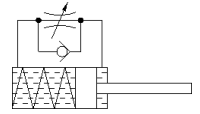
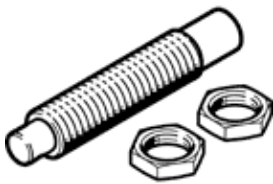


# shock absorber DYSS-2-4-Y1F

Part number: 8081767

FESTO



## Data sheet

Feature	Value
Size	2
Stroke	4 mm
Cushioning	self-adjusting
Assembly position	Any
Position detection	No
Max. impact speed	0.5 m/s
Reset time short	0.5 s
Reset time long	1 s
Mode of operation	single-acting pushing action
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-10 ... 70 °C
Cushioning length	4 mm
Max. stop force	60 N
Max. tightening torque	0.5 Nm
Max. energy consumption per stroke	0.1 J
Max. energy consumption per hour	270 J
Max. residual energy	0.003 J
Reset force	0.7 N
Product weight	1 g
Mounting type	with lock nut
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	High alloy steel
Material piston rod	High alloy steel