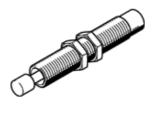
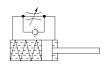
shock absorber DYSW-7-10-Y1F Part number: 548072

Self-adjusting, with progressive characteristic curve.



Data sheet

Feature	Value	
Size	7	
Stroke	10 mm	
Cushioning	self-adjusting	
	Soft characteristic	
Assembly position	Any	
Position detection	No	
Max. impact speed	3 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	10 mm	
Max. stop force	300 N	
Max. energy consumption per stroke	2.5 J	
Max. energy consumption per hour	15,000 J	
Max. residual energy	0.01 J	
Reset force	1.2 N	
Product weight	21 g	
Mounting type	with lock nut	
Materials note	Free of copper and PTFE	
	Conforms to RoHS	
Material seals	NBR	
Material housing	High alloy steel	
Material piston rod	High alloy steel	



FESTO