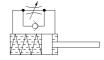
shock absorber **DYSW-10-17-Y1F**Part number: 548074

FESTO

Self-adjusting, with progressive characteristic curve.





Data sheet

Feature	Value	
Size	10	
Stroke	17 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	17 mm	
Max. stop force	700 N	
Max. energy consumption per stroke	8 J	
Max. energy consumption per hour	30,000 J	
Max. residual energy	0.03 J	
Reset force	3.5 N	
Product weight	67 g	
Mounting type	with lock nut	
Materials note	Free of copper and PTFE	
	Conforms to RoHS	
Material seals	NBR	
Material housing	Steel	
	Galvanised	
Material piston rod	High alloy steel	