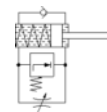
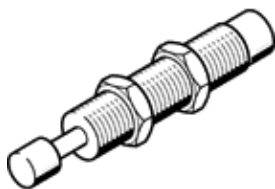


Shock absorber YSR-16-20-C

Part number: 34573

FESTO

Self-adjusting



Data sheet

Feature	values
Size	16
Stroke	20 mm
Cushioning	self-adjusting
Assembly position	Any
Position detection	No
Max. impact speed	3 m/s
Reset time short	0.3 s
Reset time long	1 s
Mode of operation	single-acting pushing action
Corrosion resistance classification CRC	2
Ambient temperature	-10 ... 80 °C
Cushioning length	20 mm
Max. stop force	2,000 N
Max. energy consumption per stroke	30 J
Max. energy consumption per hour	64,000 J
Max. residual energy	0.16 J
Reset force	6 N
Product weight	185 g
Mounting type	with lock nut
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information for seals	NBR
Materials information, housing	Steel Galvanized
Materials information for piston rod	High alloy steel