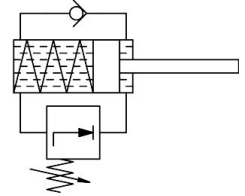


Shock absorber DYSR-32-60-Y5

Part number: 1138649

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	Adjustable
Mounting position	optional
Position detection	Without
Max. impact speed	3 m/s
Reset time at room temperature	0.6 s
Reset time at min. ambient temperature	3 s
Mode of operation	Pushing Single-acting
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C...80 °C
Cushioning length	60 mm
Max. stop force	6400 N
Max. energy consumption per stroke	384 J
Max. energy consumption per hour	330000 J
Max. residual energy	2 J
Reset force	18 N
Min. insertion force	175 N
Product weight	1355 g
Load range	600 kg
Type of mounting	Via lock nut
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Galvanised steel
Material piston rod	High alloy steel, hardened