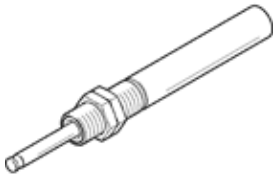


Hydraulic cushioning cylinder DYHR-32-60-Y5

Part number: 1155696

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	adjustable
Assembly position	Any
Mode of operation	single-acting pushing action
Position detection	No
Max. impact speed	0.3 m/s
Feed speed	0.2 ... 100 mm/s
Reset time short	1.2 s
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	0 ... 80 °C
Max. stop force	6,400 N
Max. energy consumption per stroke	384 J
Max. energy consumption per hour	220,000 J
Min. feed force	640 N
Max. feed force	6,400 N
Max. residual energy	2 J
Reset force	18 N
Product weight	1,380 g
Mounting type	with lock nut
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Steel Galvanized
Material piston rod	Hardened High alloy steel