

Hydraulic cushioning cylinder DYHR-32-60-Y5

Part number: 1155696

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	Adjustable
Mounting position	optional
Mode of operation	Pushing Single-acting
Position detection	Without
Max. impact speed	0.3 m/s
Feed speed	0.2 mm/s...100 mm/s
Reset time at room temperature	1.2 s
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	0 °C...80 °C
Max. stop force	6400 N
Max. energy consumption per stroke	384 J
Max. energy consumption per hour	220000 J
Min. feed force	640 N
Max. feed force	6400 N
Max. residual energy	2 J
Reset force	18 N
Product weight	1380 g
Type of mounting	Via lock nut
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Steel Galvanised
Material piston rod	Hardened High-alloy steel