

Hydraulic cushioning cylinder DYHR-32-60-Y5

Part number: 1155696

FESTO



Data sheet

Feature	Value
Size	32
Stroke	60 mm
Cushioning	Adjustable
Mounting position	Any
Mode of operation	Pushing Single-acting
Position sensing	None
Max. impact velocity	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 absorption per stroke	384 J
Max. energy absorption per hour	220000 J
Min. feed force	640 N
Max. feed force	6400 N
Max. residual energy	2 J
Resetting force	18 N
Product weight	1380 g
Type of mounting	With locknut
Note on materials	RoHS compliant
Seals material	NBR
Housing material	Steel Galvanized
Piston rod material	Hardened High-alloy steel