

Stopper cylinder DFST-63-30-Y4-A-G2

Part number: 8085906

FESTO



 General operating condition

Data sheet

Feature	Value
Stroke	30 mm
Piston diameter	63 mm
Cushioning	Elastic cushioning rings/plates at both ends Shock absorber, adjustable, at front
Mounting position	Vertical
Mode of operation	Double-acting Pulling
Design	Piston rod with toggle lever
Position detection	Via proximity switch
Sensing the toggle lever position	Via inductive sensors
Symbol	00991204
Protection against torque/guide	Guide rod
Operating pressure	0.2 MPa ... 1 MPa
Operating pressure	2 bar ... 10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	5 °C ... 60 °C
Cushioning length	15 mm
Impact force	5000 N
Product weight	3400 g
Type of mounting	With through-hole
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Material cover	Die-cast aluminium
Material seals	NBR
Material housing	Wrought aluminium alloy
Material piston rod	High-alloy stainless steel
Material roll	POM