

# stopper cylinder

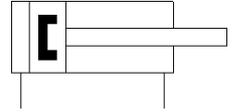
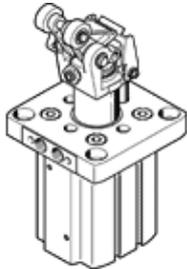
## DFST-50-30-DL-Y4-A

Part number: 555573  
Product to be discontinued

FESTO

Without spring, with lever locking mechanism, adjustable front shock absorber.

Type to be discontinued. Available until 2020. See Support Portal for alternative products.



### Data sheet

Feature	Value
Stroke	30 mm
Piston diameter	50 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Vertical
Mode of operation	double-acting
Design structure	Piston rod with toggle lever
Position detection	For proximity sensor
Sensing of the toggle lever position	For inductive sensors
Variants	Single-ended piston rod
Protection against torque/guide	Guide rod
Operating pressure	3 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	5 ... 60 °C
Impact force	3,000 N
Product weight	1,800 g
Mounting type	with through hole
Pneumatic connection	G1/8
Materials note	Contains PWIS substances Conforms to RoHS
Material cover	Aluminium die cast
Material seals	NBR
Material housing	Wrought Aluminium alloy
Material piston rod	High alloy steel, non-corrosive