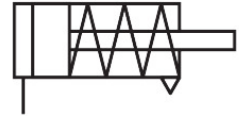


# Round cylinder EG-6-10-PK-3

Part number: 15892

FESTO



 General operating condition

## Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	6 mm
Cushioning	At one end Not adjustable
Mounting position	Any
Structural design	Piston Piston rod Cylinder barrel
Position sensing	None
Symbol	00991200
Variants	Piston rod at one end
Operating pressure	3 bar ... 7 bar
Mode of operation	Pushing Single-acting
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	5 °C ... 60 °C
Theoretical force at 6 bar, advancing	11.8 N
Theoretical min. spring return force	3.1 N
Theoretical max. spring return force	5.2 N
Product weight	20 g
Type of mounting	With lock nut
Pneumatic connection	PK-3
Note on materials	RoHS-compliant
Cover material	High-alloy steel
Seals material	NBR
Piston rod material	High-alloy stainless steel
Material of cylinder barrel	High-alloy stainless steel