

# Round cylinder EG-4-20-PK-2

Part number: 15888

FESTO



 General operating condition

## Data sheet

Feature	Value
Stroke	20 mm
Piston diameter	4 mm
Piston rod thread	M2
Cushioning	No cushioning
Mounting position	optional
Piston-rod end	Male thread
Design	Piston Piston rod Cylinder barrel
Position detection	Without
Symbol	00991200
Variants	Piston rod at one end
Operating pressure	3.5 bar ... 7 bar
Mode of operation	Pushing Single-acting
Operating medium	Compressed air to 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 0.6 MPa (6 bar, 87 psi), advance stroke	4.9 N
Theoretical min. spring return force	1.5 N
Theoretical max. spring return force	2.6 N
Product weight	6 g
Type of mounting	Via lock nut
Pneumatic connection	PK-2
Note on materials	RoHS-compliant
Material cover	High-alloy steel
Material seals	TPE-U(PU)
Material piston rod	High-alloy steel
Material cylinder barrel	Nickel-plated brass