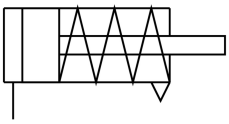
Round cylinder EG-4-20-PK-2

Part number: 15888



Data sheet

Feature	Value
Stroke	20 mm
Piston diameter	4 mm
Cushioning	No cushioning
Mounting position	Any
Structural design	Piston Piston rod Cylinder barrel
Position sensing	None
Variants	Piston rod at one end
Operating pressure	3.5 bar...7 bar
Mode of operation	Single-acting Pushing
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	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	With lock nut
Pneumatic connection	PK-2
Note on materials	RoHS-compliant
Cover material	High-alloy steel
Seals material	TPE-U(PU)
Piston rod material	High-alloy steel
Material of cylinder barrel	Brass, nickel-plated