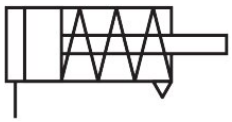
Round cylinder
EG-2,5-5-PK-2

Part number: 15883





Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	2.5 mm
Cushioning	No cushioning
Mounting position	Any
Piston rod end	No thread
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	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	1.9 N
Theoretical min. spring return force	0.5 N
Theoretical max. spring return force	1 N
Product weight	2 g
Type of mounting	With locknut
Pneumatic connection	PK-2
Note on materials	RoHS compliant
Cover material	High-alloy steel
Seals material	NBR
Piston rod material	high-alloy stainless steel
Material of cylinder barrel	Brass, nickel-plated