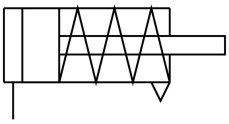
Cartridge cylinder EGZ-6-5

Part number: 15033



Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	6 mm
Cushioning	No cushioning
Mounting position	Any
Mode of operation	Single-acting Pushing
Structural design	Piston Piston rod Cylinder barrel
Position sensing	None
Variants	Piston rod at one end
Operating pressure	2 bar...8 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C...80 °C
Theoretical force at 6 bar	14 N
Theoretical force at 6 bar, advancing	14.7 N
Type of mounting	Optionally: With external thread With lock nut
Pneumatic connection	M3
Cover material	POM
Seals material	TPE-U(PU)
Housing material	Brass Nickel-plated
Piston rod material	High-alloy steel