## **Cartridge cylinder EGZ-10-10** Part number: 15037





**FESTO** 

General operating condition

## **Data sheet**

Feature	Value
Stroke	10 mm
Piston diameter	10 mm
Cushioning	No cushioning
Mounting position	Any
Mode of operation	Pushing Single-acting
Structural design	Piston Piston rod Cylinder barrel
Position sensing	None
Symbol	00991200
Variants	Piston rod at one end
Operating pressure	1.5 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	42 N
Theoretical force at 6 bar, advancing	42 N
Type of mounting	Optionally: With external thread With lock nut
Pneumatic connection	M5
Cover material	POM
Seals material	TPE-U(PU)
Housing material	Brass Nickel-plated
Piston rod material	High-alloy steel