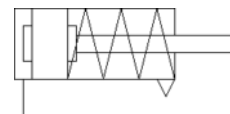
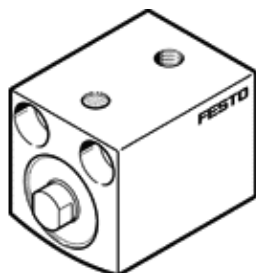


# Short stroke cylinder AEVC-4-5-P

Part number: 188051

**FESTO**

No facility for sensing



## Data sheet

Feature	values
Stroke	5 mm
Piston diameter	4 mm
Spring return force, retracted	1 N
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting pushing action
Design structure	Piston Piston rod
Position detection	No
Working pressure	2.5 ... 8 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	1
Ambient temperature	-20 ... 80 °C
Theoretical force at 6 bar, advance stroke	4.9 N
Moving mass	0.2 g
Product weight	4.5 g
Mounting type	Optional with through hole with accessories
Pneumatic connection	M3
Materials note	Free of copper and PTFE
Materials information for cover	Wrought Aluminum alloy Anodized
Materials information for seals	HNBR NBR
Materials information, housing	Wrought Aluminum alloy Anodized
Materials information for piston rod	Wrought Aluminum alloy Anodized