

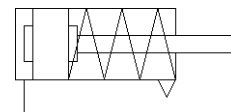
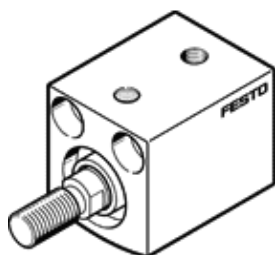
short-stroke cylinder

AEVC-4-5-A-P

Part number: 188053

FESTO

No facility for sensing, piston-rod end with male thread.



Data sheet

Feature	Value
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
Operating 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 - Low corrosion stress
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
Material cover	Wrought Aluminium alloy Anodised
Material seals	HNBR NBR
Material housing	Wrought Aluminium alloy Anodised
Material piston rod	Wrought Aluminium alloy Anodised