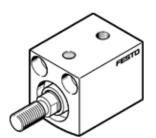
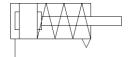
short-stroke cylinder AEVC-4-5-A-P Part number: 188053

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	with through hole
	with accessories
	Optional
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