

short-stroke cylinder

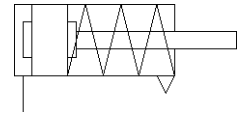
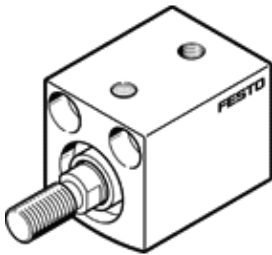
AEVC-20-10-A-P

Part number: 188138

★ Core product range

FESTO

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



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	20 mm
Spring return force, retracted	10 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	1.5 ... 10 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	170 N
Moving mass	21 g
Product weight	130 g
Mounting type	with through hole with accessories Optional
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Material cover	Wrought Aluminium alloy Anodised
Material seals	NBR TPE-U(PU)
Material housing	Wrought Aluminium alloy Anodised
Material piston rod	High alloy steel