

# Short stroke cylinder

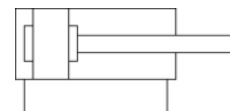
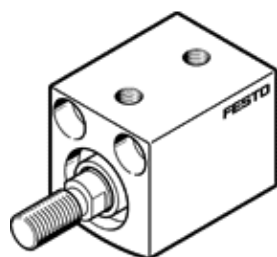
## ADVC-20-10-A-P

Part number: 188156

★ Core product range

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

**FESTO**



## Data sheet

Feature	values
Stroke	10 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Piston Piston rod
Position detection	No
Working pressure	1 ... 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
Ambient temperature	-20 ... 80 °C
Theoretical force at 6 bar, return stroke	141 N
Theoretical force at 6 bar, advance stroke	189 N
Moving mass	25 g
Product weight	124 g
Mounting type	Optional with through hole with accessories
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Materials information for cover	Wrought Aluminum alloy Anodized
Materials information for seals	NBR TPE-U(PU)
Materials information, housing	Wrought Aluminum alloy Anodized
Materials information for piston rod	High alloy steel