

# short-stroke cylinder

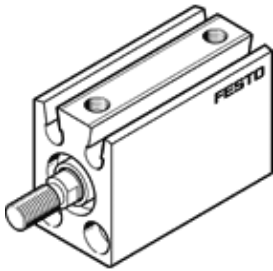
## ADVC-20-15-A-P-A

Part number: 188152

★ Core product range

FESTO

For proximity sensing, piston-rod end with male thread.



### Data sheet

Feature	Value
Stroke	15 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	For proximity sensor
Operating 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 - Low corrosion stress
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	32 g
Product weight	186 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	TPE-U(PU)
Material housing	Wrought Aluminium alloy Anodised
Material piston rod	High alloy steel