

Short-Stroke Cylinder ADVC-20-15-A-P-A - Festo 188152

Item no. FES-188152

Manufacturer Festo

EAN 4052568077372

Festo pneumatic cylinder for precise linear motion and defined force in automation.

TECHNICAL DATA

Betriebsdruck max [bar]	10.000000
Bohrung (mm)	20.000000
HS-Code	84123100
Hub [mm]	15.000000
Pneumatischer Anschluss	M5
Weight	0.15 kg
Werkstoff	Aluminium



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo pneumatic cylinder for precise linear motion and defined force in automation. The key technical data of this genuine Festo article are listed below.

Stroke [mm]	15,0
Piston diameter	20 mm
Dampening	P: Elastic silencer rings / plates double-sided
installation position	arbitrary
Principle of operation	double acting
Construction set up	Piston piston rod
Position detection	For proximity switch
Operating pressure [bar]	1 to 10
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	1 - low corrosion stress

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ambient temperature [°C]	-20 to 80
Theoretical force at 6 bar, flow [N]	189,0
Moving mass [g]	32,00
Product weight [g]	186,0
Fastening type	With throughway bores With Accessories Selectively:
Pneumatic connection	M5
Material information	Copper and PTFE-free
Cover material	Aluminium wrought alloy anodized
Seals material	TPE-U(PU)
Housing material	Aluminium wrought alloy anodized
Piston rod material	High-alloyed steel
Theoretical force at 6 bar, Return flow [N]	141,0