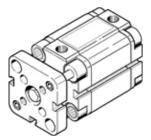
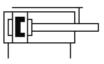
Compact cylinder ADVUL-12-15-P-A-CT Part number: 183385

For proximity sensing. Piston rod secured against rotation by means of guide rod and yoke plate.



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	12 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Piston-rod end	Female thread
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Variants	Single-ended piston rod
Protection against torque/guide	Guide rod with yoke
Working pressure	1.5 10 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-5 60 °C
Impact energy in end positions	0.07 J
Theoretical force at 6 bar, return stroke	51 N
Theoretical force at 6 bar, advance stroke	68 N
Mounting type	with accessories
	Optional
	with through hole
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Materials information for collar screws	High alloy steel, non-corrosive
Materials information for cover	Wrought Aluminum alloy
Materials information for dynamic seals	TPE-U(PU)
	NBR
Materials information for piston rod	High alloy steel, non-corrosive
Materials information for cylinder barrel	Wrought Aluminum alloy



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