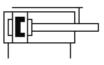
Compact cylinder ADVUL-40- -P-A-CT Part number: 183407

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

Exemplary representation ,Ø, d.

Data sheet

Feature	Value
Stroke	1 300 mm
Piston diameter	40 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
Operating pressure	1 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	0.52 J
Theoretical force at 6 bar, return stroke	686 N
Theoretical force at 6 bar, advance stroke	754 N
Mounting type	with accessories
	Optional
	with through hole
Pneumatic connection	G1/8
Materials note	Free of copper and PTFE
Materials information for collar screws	High alloy steel, non-corrosive
Materials information for cover	Wrought Aluminium alloy
terials note terials information for collar screws	TPE-U(PU)
	NBR
Materials information for piston rod	High alloy steel
Materials information for cylinder barrel	Wrought Aluminium alloy



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