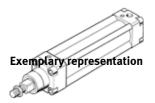
Standard cylinder DNUL-40- -PPV-A-S6 Part number: 15661

Non-rotating, per ISO 15552, with profile cylinder barrel, for proximity sensing, with adjustable cushioning at both ends. Discontinued, available through 2008



Data sheet

Feature	Value
Stroke	1 400 mm
Piston diameter	40 mm
Piston rod thread	M12x1,25
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Assembly position	Any
Conforms to standard	ISO 6431
Piston-rod end	Male thread
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Variants	S6: heat-resistant seals to max. 120 °C
Protection against torque/guide	Square piston rod
Operating pressure	0.6 12 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-10 150 °C
Cushioning length	21 mm
Theoretical force at 6 bar, return stroke	586 N
Theoretical force at 6 bar, advance stroke	715 N
Additional weight per 10 mm stroke	36 g
Basic weight for 0 mm stroke	753 g
Mounting type	with accessories
Pneumatic connection	G1/4
Materials information for cover	Aluminum
Materials information for seals	TPE-U(PU)
Materials information for piston rod	High alloy steel
Materials information for cylinder barrel	Wrought Aluminum alloy
	Anodized



