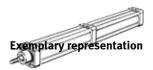
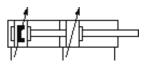
Tandem cylinder DNUT-80- -PPV-A-S6 Part number: 14711

With adjustable cushioning at both ends Discontinued, available through 2008



Data sheet

Feature	Value
Stroke	1 300 mm
Piston diameter	80 mm
Based on the standard	ISO 6431
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Assembly position	Any
Mode of operation	double-acting
Piston-rod end	Male thread
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Variants	S6: heat-resistant seals to max. 120 °C
Operating pressure	0.5 8 bar
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	2
Ambient temperature	-10 150 °C
Cushioning length	30 mm
Theoretical force at 6 bar, return stroke	5,230 N
Theoretical force at 6 bar, advance stroke	5,816 N
Mounting type	with accessories
Pneumatic connection	G3/8
Materials information for cover	Aluminium die cast
Materials information for seals	FPM
Materials information, housing	Wrought Aluminium alloy
Materials information for piston rod	High alloy steel



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