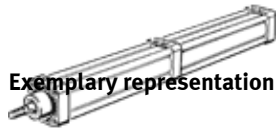
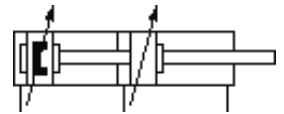


Tandem cylinder DNUT-40- -PPV-A-S6

Part number: 14708

FESTO

With adjustable cushioning at both ends
Discontinued, available through 2008



Data sheet

Feature	Value
Stroke	1 ... 300 mm
Piston diameter	40 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	21 mm
Theoretical force at 6 bar, return stroke	1,172 N
Theoretical force at 6 bar, advance stroke	1,430 N
Mounting type	with accessories
Pneumatic connection	G1/4
Materials information for cover	Aluminum die cast
Materials information for seals	FPM
Materials information, housing	Wrought Aluminum alloy
Materials information for piston rod	High alloy steel