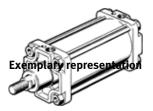
Tie rod cylinder DNG-5''- -PPV-A Part number: 150276

Based on ISO 15552, NF E 49 003.1 and UNI 10 290, For proximity sensing, with adjustable end-position cushioning at both ends. This product is only available if ordered from the Festo Corporation, USA.



Data sheet

Feature	Value
Stroke	1 2,000 mm
Piston diameter	5"
Based on the standard	ISO 15552 (previously also VDMA 24652, ISO 6431, NF E49 003.1, UNI 10290)
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Piston-rod end	Male thread
Working pressure	0.6 12 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Ambient temperature	-20 80 °C
Cushioning length	40 mm
Theoretical force at 6 bar, return stroke	6,881 N
Theoretical force at 6 bar, advance stroke	7,363 N
Pneumatic connection	NPT1/2-14



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