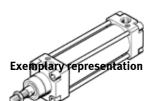
Tie rod cylinder DNG-1 1/4"- -PPV-A Part number: 150270

FESTO

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	1 1/4"
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
Operating 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
Theoretical force at 6 bar, return stroke	415 N
Theoretical force at 6 bar, advance stroke	483 N
Pneumatic connection	NPT1/8-27