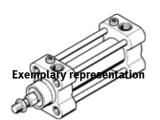
## tie rod cylinder CRDNG-2"- -PPV-A Part number: 185368

**FESTO** 

Corrosion resistant, as per ISO 15552, NF E 49 003.1 and UNI 10 290, for proximity sensing. With adjustable cushioning at both ends.





## **Data sheet**

Feature	Value
Stroke	2,000 mm
Piston diameter	2"
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 10 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)
Corrosion resistance classification CRC	4 - Very high corrosion stress
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	990 N
Theoretical force at 6 bar, advance stroke	1,178 N
Pneumatic connection	1/4 NPT
Material cover	Stainless steel casting
Material seals	FPM
	TPE-U(PU)
Material housing	High alloy steel, non-corrosive
Material piston rod	High alloy steel, non-corrosive