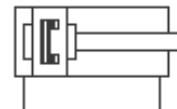
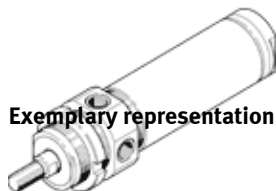


Round cylinder CRDG-2 1/2"- -P-A

Part number: 185395

FESTO

Corrosion resistant,
for proximity sensing, with elastic cushioning rings in end positions.
This product is only available if ordered from the Festo Corporation, USA.



Data sheet

Feature	Value
Stroke	0.4 ... 20 "
Piston diameter	2 1/2"
Cushioning	Flexible cushioning rings or plates at both ends (P)
Operating pressure	0.6 ... 10 bar
Mode of operation	double-acting
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	4
Ambient temperature	-20 ... 80 °C
Theoretical force at 6 bar, return stroke	1,682 N
Theoretical force at 6 bar, advance stroke	1,870 N
Pneumatic connection	NPT3/4-14
Materials information for cover	High alloy steel, non-corrosive
Materials information for seals	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive