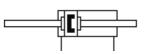
Standard cylinder CRDSNU-16- -P-A-S2 Part number: 185290

Corrosion resistant, with double-ended piston rod, based on DIN ISO 6432, for non-contact sensing, in combi design, with elastic cushioning rings in end positions.



Data sheet

Feature	Value
Stroke	10 200 mm
Piston diameter	16 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Conforms to standard	ISO 6432
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Variants	S2: through piston rod
Working pressure	1 10 bar
Mode of operation	double-acting
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	4
Ambient temperature	-20 80 °C
Authorization	Germanischer Lloyd
Theoretical force at 6 bar, return stroke	104 N
Theoretical force at 6 bar, advance stroke	104 N
Mounting type	with accessories
	Optional
	with external (male) thread
Pneumatic connection	M5
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



FESTO

04/01/2010 - Subject to change - Festo AG & Co. KG