


Datasheet for: 102700


Pressure transducer, - 16 bar, G 1/2, CrNi steel 1.4571

Pressure transducer for general industrial applications, Non-linearity 0.2%, Measurement range 0-16 bar, G 1/2, CrNi steel 1.4571 . Standard type for universal applications. Suitable for electronic pressure measurements in the low and high-pressure ranges.

Type number	891.21
Article number	102700
EAN/barcode	 4047322122160
Your price	510,46 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

Electrical connection	With right-angle connector acc. to DIN EN 175301-803 A
Housing	CrNi steel 1.4571
Lower / Upper range limit	Positive pressure
Max. ambient temperature	80 °C
Max. medium temperature	100 °C
Measuring range max. bar	16.0
Measuring range min. bar	0.0
Min. ambient temperature	-20 °C
Min. medium temperature	-30 °C
Nonlinearity	0.2% of span
Operating voltage	Non-stabilised 10/30 V DC voltage
Output signal	4 - 20 mA, 2-wire
Page No.	HK232
Protection IP	IP 65 acc. to EN 60529
Thread	G 1/2
Type	S-10
Wetted parts	CrNi steel 1.4571

Variants

Article number	Measuring range min. bar	Measuring range max. bar	Lower / Upper range limit	Price
102700	0.0	16.0	Positive pressure	510,46 € / Stk
102693	-1.0	0.0	Vacuum	569,16 € / Stk
102694	0.0	0.25	Positive pressure	510,46 € / Stk
102695	0.0	0.4	Positive pressure	510,46 € / Stk
102696	0.0	1.0	Positive pressure	510,46 € / Stk
102697	0.0	4.0	Positive pressure	510,46 € / Stk
102698	0.0	6.0	Positive pressure	510,46 € / Stk
102699	0.0	10.0	Positive pressure	510,46 € / Stk
102701	0.0	25.0	Positive pressure	510,46 € / Stk
102702	0.0	40.0	Positive pressure	510,46 € / Stk
102703	0.0	60.0	Positive pressure	510,46 € / Stk
102704	0.0	100.0	Positive pressure	510,46 € / Stk
102705	0.0	160.0	Positive pressure	510,46 € / Stk
102706	0.0	250.0	Positive pressure	510,46 € / Stk
102707	0.0	400.0	Positive pressure	510,46 € / Stk
102708	0.0	600.0	Positive pressure	510,46 € / Stk