


Datasheet for: 102105


Glycerine pressure gauge, rear centric, G 1/4, - 160 bar, Ø 63

Glycerine pressure gauge, plastic housing, Connection, rear, centric, G 1/4, Goods class 2.5, Measurement range 0-160 bar, Ø 63 . Glycerine-filled bourdon-tube pressure gauge. For measurements in areas with high, dynamic pressure loads and vibration levels. Suitable for gaseous or liquid media which do not corrode copper alloy, do not have high viscosity and do not crystallise.

Type number	813-K
Article number	102105
EAN/barcode	 4047322120500
Your price	24,24 € / Stk

Minimum order quantity

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

Productdata

Accuracy class	2.5
Connection	G 1/4
Connection position	rear, central
Diameter	63 mm
Front glass	PMMA, welded to housing
Housing	Plastic, black (with panel-mounting bezel)
Lower / Upper range limit	Positive pressure
Max. ambient temperature	60 °C
Max. medium temperature	60 °C
Measuring element	Copper alloy
Measuring range max. bar	160.0
Measuring range max. psi	2300.0
Measuring range min. bar	0.0
Measuring range min. psi	0.0
Min. ambient temperature	-20 °C
Movement	Copper alloy
Page No.	HK207

Scale graduation in the bar area
 Type

5.0 bar
 113.13

Variants

<i>Article number</i>	<i>Measuring range min. bar</i>	<i>Measuring range max. bar</i>	<i>Measuring range min. psi</i>	<i>Measuring range max. psi</i>	<i>Price</i>
102105	0.0	160.0	0.0	2300.0	24,24 € / Stk
102088	-1.0	0.0	-14.5	0.0	24,24 € / Stk
102089	-1.0	0.6	-14.5	8.7	24,24 € / Stk
102090	-1.0	1.5	-14.5	21.0	24,24 € / Stk
102091	-1.0	3.0	-14.5	42.0	24,24 € / Stk
102092	-1.0	5.0	-14.5	72.0	24,24 € / Stk
102093	-1.0	9.0	-14.5	130.0	24,24 € / Stk
102094	0.0	1.0	0.0	14.5	24,24 € / Stk
102095	0.0	1.6	0.0	23.0	24,24 € / Stk
102096	0.0	2.5	0.0	36.0	24,24 € / Stk
102097	0.0	4.0	0.0	58.0	24,24 € / Stk
102098	0.0	6.0	0.0	86.0	24,24 € / Stk
102099	0.0	10.0	0.0	145.0	24,24 € / Stk
102100	0.0	16.0	0.0	230.0	24,24 € / Stk
102101	0.0	25.0	0.0	360.0	24,24 € / Stk
102102	0.0	40.0	0.0	580.0	24,24 € / Stk
102103	0.0	60.0	0.0	860.0	24,24 € / Stk
102104	0.0	100.0	0.0	1450.0	24,24 € / Stk
102106	0.0	250.0	0.0	3600.0	24,24 € / Stk
102107	0.0	400.0	0.0	5800.0	24,24 € / Stk