

Манометър Gesa за въздух аксиален сух кутия, ф 63 мм, 0-25 bar, 1/4", M0201



Ташев-Галвинг
www.tashev-galving.com

M 02 01

Pressure gauge with case in carbon steel



Designed to monitor pressure in systems not subjected to vibrations. Suitable for all gaseous and liquid media that will not obstruct the pressure system or attack copper alloy parts.
Especially designed for pneumatic and hydraulic circuits.
Manufactured according to EN 837-1 standards.

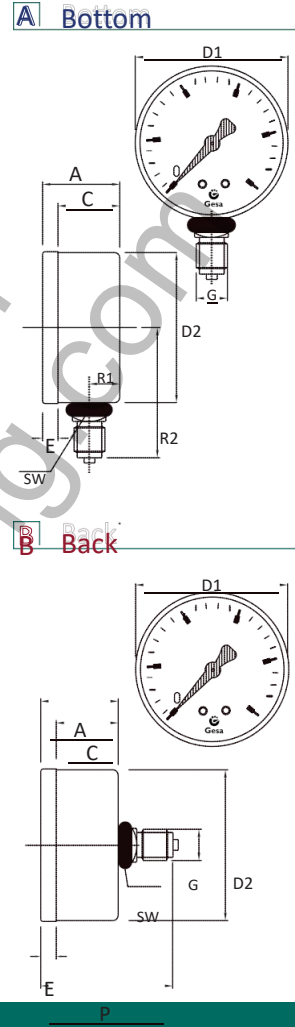


STANDARD PARAMETERS	
Design:	EN 837-1
Closing:	Adjusted
Mounting:	See attached diagram A or B
Threaded connection:	Ø63: 1/4" BSP; Ø75: 3/8" BSP; Ø100: 1/2" BSP (UNE-EN 10226-1)
IP protection:	IP54 (EN 60529 / IEC 529)
Accuracy:	Ø63-Ø75: Class 2.5 / Ø100: Class 1.6
Pressure limits:	
Static:	3/4 end of scale
Oscillating:	2/3 end of scale
Maximum:	Full scale for a short period of time
Temperature limits:	
Environment:	-40+80°C
Fluid:	80°C
Range:	-1...0...600 Bar
Scale:	Bar/Psi
Subdivision:	According to standard EN 837-1
Sensor element:	Bourdon tube (<60 Bar: "C" form; >60 Bar: helical)

Application:

- Compressed air
- Compressor
- Air conditioning
- Hydraulics
- Pneumatics

MATERIALS	
Case:	Carbon steel painted in black
Bourdon tube and moving parts:	Copper Alloy
Threaded connection:	Brass
Display:	Glass
Dial:	White laquered aluminum
Pointer:	Black laquered aluminum
Welding:	P<250 Bar: Cu-Sn; P>250 Bar: Cu-Ag



DIMENSIONS (mm)											WEIGHT(g)	
DN	Mounting	R1	A	C	D1	E	D2	G	R2	SW	P	
Ø63	A	10	28	17	40	10	62	1/4" BSP	51	14	-	110
Ø63	B	-	28	17	40	10	62	1/4" BSP	-	14	46	122
Ø75	A	10	30	19	53	11	74	3/8" BSP	60	17	-	165
Ø75	B	-	30	19	53	11	74	3/8" BSP	-	17	55	170
Ø100	A	16	45	23	63	22	98	1/2" BSP	83	17	-	383
Ø100	B	-	45	23	63	22	98	1/2" BSP	-	17	75	405

1. Case diameter			2. Pressure range (Bar)													
Ø63	Ø75	Ø100	-1+0	-1+1.5	-1+5	-1+12	-1+24	0+1	0+2.5	0+6	0+16	0+40	0+100	0+250	0+400	0+1000
			-1+0.5	-1+3	-1+9	-1+15	0+0.6	0+1.6	0+4	0+10	0+25	0+60	0+160	0+315	0+600	
3. Pressure scale			4. Mounting		5. Threaded connection			6. Connection material								
Bar/Psi			A B		1/4" BSP 1/4" BSPT 3/8" BSP 3/8" BSPT			Brass								
7. Calibration certificate traceable to ENAC																
7 points certificate Without certificate																

M0201 -



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