102D UTILITY GAUGE CENTER BACK MOUNT



Utility gauge for commercial and industrial markets Black steel case, chrome bezel, copper alloy internals

SPECIFICATIONS

Dial 1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm),

3 ½" (88 mm), 4 ½" (114 mm)

Case Black steel, dry non-fillable

Wetted Parts Copper alloy

Bezel Chrome plated steel, fixed

Plastic Lens

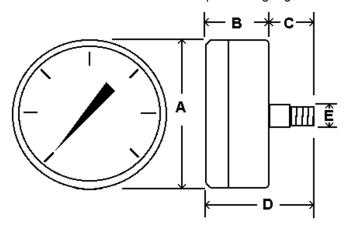
Pointer Black aluminum Connection Center back mount 1 ½" dial = ½" NPT

2" dial = 1/8" or 1/4" NPT 2 1/2" dial = 1/4" NPT 3 1/2" dial = 1/4" NPT 4 1/2" dial = 1/4" NPT

Standard: psi/BAR (x 100 = kPa) Scale 3-2-3% of span, ASME B40.1 Grade B Accuracy

-50° F to 160° F **Ambient Temp**

Design meets or exceeds ASME B40.100 pressure gauge standard.



Dial	Unit	Α	В	С	D	E
1 ½"	In.	1.64"	0.93"	0.63"	1.54"	1⁄8" NPT
	mm	42	24	16	39	/8 INF I
2"	ln.	2.07"	1.03"	0.89"	1.90"	1/8"or 1/4"
	mm	53	26	23	48	NPT
2 ½"	ln.	2.5"	1.17"	0.90"	1.97"	1⁄4" NPT
	mm	63	30	23	50	
3 ½"	ln.	3.49"	1.22"	0.83"	2.02"	1⁄4" NPT
	mm	89	31	21	51	/4 INF I
4 ½"	ln.	4.5"	1.31"	0.94"	2.18"	1⁄4" NPT
	mm	114	33	24	55	



AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Anti-Vibration Movement, see page 109
- Glass Lens
- Stainless Steel Case
- Cleaned for Oxygen Service
- Special Connection Size
- Protective Rubber Cover, see page 121
- Max/Min Pointer, see page 122

*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

BOX QUARTITIES						
Dial Size	Est. Unit Weight	Box Qty				
1 ½"	0.20 lbs (0.10 kg)	200				
2"	0.26 lbs (0.13 kg)	100				
2 ½"	0.34 lbs (0.17 kg)	125				
3 ½"	0.45 lbs (0.22 kg)	50				
4 ½"	0.65 lbs (0.30 kg)	25				