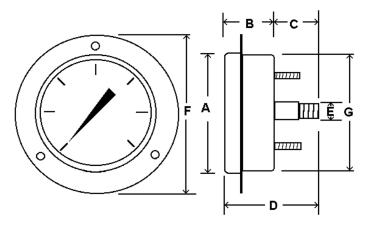
## 104D UTILITY GAUGE FRONT FLANGE PANEL MOUNT

Utility gauge for commercial and industrial markets Chrome case and bezel, copper alloy internals

## SPECIFICATIONS

Dial	1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm), 3 ½" (88 mm) - See 203D-354 p. 20			
Case	Chrome plated steel, dry non-fillable			
Wetted Parts	Copper alloy			
Bezel	Chrome plated steel, fixed			
Lens	Plastic			
Pointer	Black aluminum			
Connection	Center back mount with front flange			
	Ships with u-clamp			
	1 ½" dial = 1⁄8" NPT			
	2" dial = 1/8" or 1/4" NPT			
	2 ½" dial = ¼" NPT			
Scale	Standard: psi/BAR (x 100 = kPa)			
Accuracy	3-2-3% of span, ASME B40.1 Grade B			
Ambient Temp	-50° F to 160° F			

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



Dial	Unit	Α	В	С	D	F	G	E
1 1⁄2"	ln.	1.84"	1.03"	0.63"	1.61"	2.23"	1.61"	¹∕₃" NPT
	mm	47	26	16	41	57	41	
2"	ln.	2.31"	1.18"	0.73"	1.84"	2.81"	2.04"	1⁄8"or 1⁄4"
	mm	59	30	19	47	71	52	NPT
2 1⁄2"	ln.	2.68"	1.12"	0.76"	1.87"	3.47"	2.44"	1⁄4" NPT
	mm	68	28	19	48	88	62	74 INF I

For complete flange dimensions, see page 123.



## **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

Dial Size	Est. Unit Weight	Box Qty
1 1⁄2"	0.20 lbs (0.10 kg)	upon request
2"	0.35 lbs (0.16 kg)	upon request
2 1⁄2"	0.40 lbs (0.18 kg)	upon request