



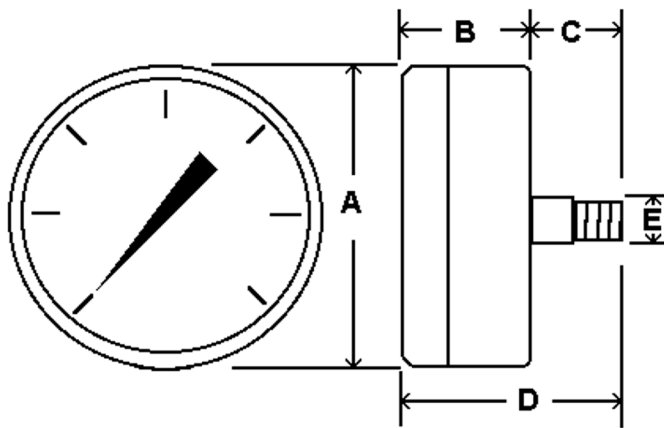
# SE-102D UTILITY GAUGE CENTER BACK MOUNT

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

## SPECIFICATIONS

<b>Dial</b>	1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm)
<b>Case</b>	Black steel, dry non-fillable
<b>Wetted Parts</b>	Copper alloy
<b>Bezel</b>	Black painted steel, fixed
<b>Lens</b>	Glass
<b>Pointer</b>	Black aluminum
<b>Connection</b>	Center back mount 1 ½" dial = ⅛" NPT 2" dial = ⅛" or ¼" NPT 2 ½" dial = ¼" NPT
<b>Scale</b>	Standard: psi/BAR (x 100 = kPa)
<b>Accuracy</b>	3-2-3% of span, ASME B40.1 Grade B
<b>Ambient Temp</b>	-50° F to 160° F

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



Dial	Unit	A	B	C	D	E
1 ½"	In.	1.64"	0.93"	0.63"	1.54"	⅛" NPT
	mm	42	24	16	39	
2"	In.	2.07"	1.03"	0.83"	1.86"	⅛" or ¼" NPT
	mm	53	26	21	47	
2 ½"	In.	2.5"	1.17"	0.90"	1.97"	¼" NPT
	mm	63	30	23	50	

## AVAILABLE OPTIONS\*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Anti-Vibration Movement, see page 107
- Cleaned for Oxygen Service
- Special Connection Size
- Protective Rubber Cover, see page 119
- Plastic Lens
- Max/Min Pointer, see page 120

\*Lead times/minimums may apply

## APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
1 ½"	0.15 lbs (0.06 kg)	100
2"	0.25 lbs (0.10 kg)	100
2 ½"	0.37 lbs (0.17 kg)	100

NOTE: Because of continuing improvements, increments/specifications are subject to change without notice. Stock ranges vary by dial size and configuration. Consult PIC Gauges for availability.