

115D SERIES INDUSTRIAL GAUGE

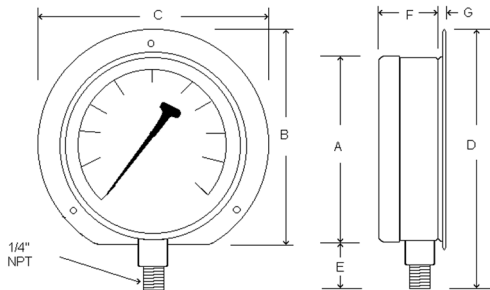
Heavy duty, easily readable gauge with back flange
Suitable for air, water, oil, gas or any other media not corrosive to copper alloy

SPECIFICATIONS

Dial	4 ½" (114 mm), 6" (150 mm), 8 ½" (216 mm)
Case	Epoxy coated black steel With back flange
Wetted Parts	Copper alloy
Bezel	Removable, chrome plated steel
Lens	Plastic for 4 ½" Glass for 6" & 8 ½"
Pointer	Adjustable, black aluminum
Connection	Lower mount ¼" NPT
Scale	Standard: single scale psi
Accuracy	1% of span ASME B40.1 Grade 1A
Ambient Temp	-30° F to 180° F



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



Dial	Unit	A	B	C	D	E	F	G
4 ½"	In.	4.99"	5.41"	5.87"	6.79"	1.40"	1.86"	0.18"
	mm	125	138	149	172	36	47	4.5
6"	In.	5.95"	6.87"	7.42"	8.41"	1.61"	1.86"	0.24"
	mm	151	175	188	213	41	47	6
8 ½"	In.	8.56"	9.44"	10.3"	10.8"	1.27"	1.93"	0.14"
	mm	216	240	260	272	32	49	4

AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Special Connection Size
- Dual Scale psi/BAR
- Glass Lens 4 ½", 6"

*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Wt.	Box Qty
4 ½"	1.80 lb/(0.82 kg)	10
6"	2.60 lb/(1.18kg)	10
8 ½"	5.55 lb/(2.52kg)	upon request

Dial Size	Standard Part Numbers
4 ½"	115D-454(RANGE CODE)
6"	115D-604(RANGE CODE)
8 ½"	115D-854(RANGE CODE)

For range codes, see p. 4.

For complete flange dimensions, see p. 123.

NOTE: Because of continuing improvements, increments and specifications are subject to change.
Stock ranges vary by dial size and configuration. Consult ESP for availability.