

BUFFALO BACKFLOW INC.

100D SERIES UTILITY GAUGES

Specifications:

- Steel case with chrome bezel
- Brass internals and connection
- Dry non-fillable
- 3-2.3 % accuracy

Available Dial Sizes:

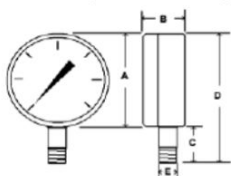
- 1", 1 1/2", 2", 2 1/2", 3 1/2", 4 1/2"

Available Connection Sizes:

- 1/8" mnpt on 1 1/2" and 2"
- 1/4" mnpt on 2" thru 4"

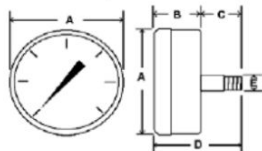


101D
101D (BLACK CASE)



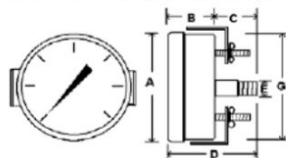
102D

102D (BLACK CASE)



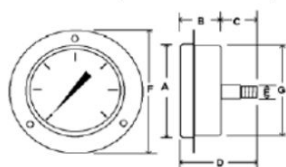
103D

103D (CHROME CASE)



104D

104D (CHROME CASE)



	1 1/2"	2"	2 1/2"	3 1/2"	4 1/2"
A	1.64"/42mm	2.07"/53mm	2.50"/63mm	3.53"/90mm	4.89"/124mm
B	.93"/24mm	1.03"/26mm	1.17"/30mm	1.14"/29mm	1.16"/29mm
C	.63"/16mm	.83"/21mm	.86"/22mm	1.02"/26mm	1.16"/30mm
D	2.27"/58mm	2.90"/74mm	3.36"/85mm	4.55"/116mm	6.05"/154mm
E	1/8" NPT	1/8" or 1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT

	1"	1 1/2"	2"	2 1/2"	3 1/2"	4 1/2"
A	.99"/25mm	1.64"/42mm	2.07"/53mm	2.50"/63mm	3.97"/101mm	4.5"/114mm
B	.64"/16mm	.93"/24mm	1.03"/26mm	1.17"/30mm	1.19"/30mm	1.34"/34mm
C	.46"/12mm	.63"/16mm	.83"/21mm	.86"/22mm	.83"/21mm	.84"/21mm
D	1.10"/28mm	1.56"/39mm	1.86"/47mm	2.03"/52mm	2.02"/51mm	2.18"/55mm
E	1/8 NPT	1/8 NPT	1/8" or 1/4"	1/4 NPT	1/4 NPT	1/4 NPT

	1 1/2"	2"	2 1/2"	3 1/2"
A	1.82"/46mm	2.31"/59mm	2.68"/68mm	3.97"/101mm
B	1.03"/26mm	1.17"/30mm	1.19"/30mm	1.19"/30.16mm
C	.61"/15mm	.73"/18.5mm	.76"/19mm	.83"/21mm
D	1.64"/42mm	1.90"/48.5mm	1.95"/50mm	2.02"/51mm
E	1/8" NPT	1/8" or 1/4" NPT	1/4" NPT	1/4" NPT
G	1.59"/40mm	2.02"/51mm	2.46"/63mm	3.59"/91mm

	1 1/2"	2"	2 1/2"	3 1/2"
A	1.82"/46mm	2.31"/59mm	2.68"/68mm	3.97"/101mm
B	1.03"/26mm	1.17"/30mm	1.19"/30mm	1.19"/30.16mm
C	.61"/15mm	.73"/18.5mm	.76"/19mm	.83"/21mm
D	1.64"/42mm	1.90"/48.5mm	1.95"/50mm	2.02"/51mm
E	1/8" NPT	1/8" or 1/4" NPT	1/4" NPT	1/4" NPT
F	2.47"/63mm	2.81"/71mm	3.44"/87mm	4.30"/109mm
G	1.61"/41mm	2.02"/51mm	2.46"/63mm	3.59"/91mm