



BLUE RIBBON CORP.

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BACK CONNECTED ALL STAINLESS GAUGES MODEL BR302L

Our '300' series gauge line is a high quality line of all stainless steel gauges. Hermetically sealing the gauge prevents dust, dirt or other contaminants from entering the case of the gauge and attacking the movement or internals of the gauge. Keeping out such contaminants prolongs the life of the gauge.

This gauge is typically used in chemical processing or food processing applications as well as any commercial or industrial application where stainless steel components are necessary.

SPECIFICATIONS:

- Available Dial Sizes: 1½", 2", 2½", 4"
- Available Connection Sizes:
 1/8"(M) NPT on 1½" and 2"
 1/4"(M) NPT on 2", 2½" and 4"
- Stainless Steel Case and Bezel
- SS Internals and Connection
- 316SS Bourdon Tube
- Liquid Filled (Dry available)
- Accuracy: 1½", 2", 2½" Dial=1.6%
 4" Dial=1%
- Dual Scale: PSI & BAR (x100=kPa)
- Single Scale available
- Ambient Temperature: Filled: 30 to 160°F
 Dry: -30°F to 180°F



RANGE	CODE	MAJOR INC.	MINOR INC.
30/0" VAC	A	5	0.5
30/0/15	CB	5	0.5
30/0/30	CC	10	1
30/0/60	CD	10	1
30/0/100	CE	20	2
30/0/150	CF	20	2
30/0/300	CH	50	10
0/15	B	2	0.2
0/30	C	5	0.5
0/60	D	10	1
0/100	E	20	2
0/160	F	20	2
0/200	G	40	5
0/300	H	50	5
0/400	I	50	5
0/600	K	100	10
0/1000	M	200	20
0/1500	N	200	20
0/2000	O	400	50
0/3000	P	500	50
0/5000	R	1000	100
0/10,000	U	1000	100
0/15,000	V	2000	200

		A	B	C	D	E	F	G
1½" DIAL	In.	1.88"	1.06"	.89"	1.95"	1/8"	2.63"	1.63 42
	MM	48	27	23	50	(M)NPT	67	
2" DIAL	In.	2.23"	1.09"	.71"	1.99"	1/8"or	2.81"	2.00 51
	MM	57	28	23	51	1/4" (M)NPT	72	
2½" DIAL	In.	2.80"	1.28"	1.19"	2.46"	1/4"	3.48"	2.50 64
	MM	71	33	30	63	(M)NPT	88	
4" DIAL	In.	4.32"	1.63"	1.14"	2.77"	1/4"	5.20"	3.87 98
	MM	110	42	29	71	(M)NPT	132	

Blue Ribbon reserves the right to make product improvements and amendments to the product specifications stated throughout this brochure without prior notification. Please contact the factory on all critical dimensions and specifications for verification.