



VALVE NOTES:

- BRASS FULL PORT BALL VALVE
- 29" HG -600PSI WOG ,COLD NON-SHOCK
- BLOW OUT PROOF STEM WITH ADJUSTABLE STEM PACKING
- TEMPERATURE -20°F TO 400°F
- NPT THREADS STANDARD
- AVAILABLE WITH LOCKING HANDLE (BGF-LL)

SEE CATALOG FOR OPTIONS AND ORDERING DETAILS

PART	NPT	A	B	C	D	Cv
BGF-2C	¼"	1.75	1.84	3.54	0.40	6
BGF-3C	⅜"	1.76	1.84	3.54	0.41	7
BGF-4C	½"	2.05	1.92	3.54	0.58	19
BGF-6C	¾"	2.36	2.09	3.78	0.75	34
BGF-8C	1"	2.76	2.56	4.53	0.95	50
BGF-10C	1 ¼"	3.31	2.95	4.53	1.26	104
BGF-12C	1 ½"	3.66	3.35	5.51	1.58	268
BGF-16C	2"	4.18	3.68	5.51	1.97	309
BGF-20C	2 ½"	5.38	4.84	8.07	2.52	629
BGF-24C	3"	6.04	5.23	8.07	2.95	1018
BGF-32C	4"	7.39	6.49	10.24	3.90	1622



DRAWING NAME:

**BRASS FULL PORT 2-WAY
BALL VALVES WITH CERTIFICATIONS**

MATERIAL:

A

DRAWING NUMBER:
BGF-C-SERIES

REV.
2

SCALE: N.T.S.

NAME: MCH

DATE: 8-28-19