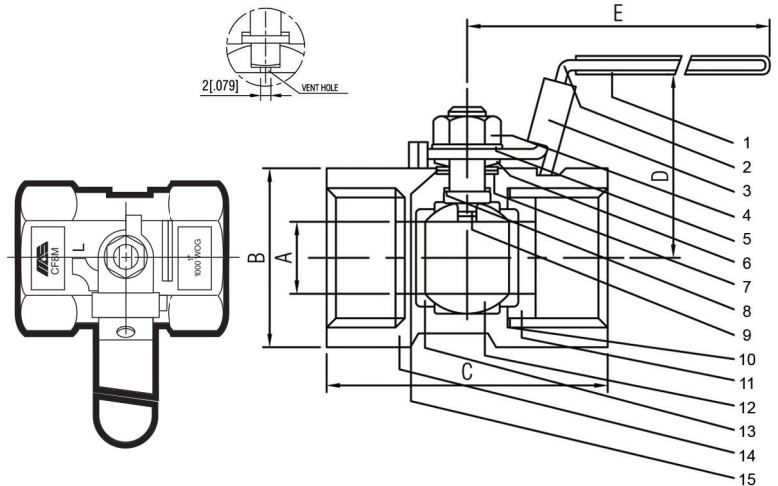


G Series Investment Cast Stainless Steel One Piece Reduced Port 1000 WOG Ball Valves

G1

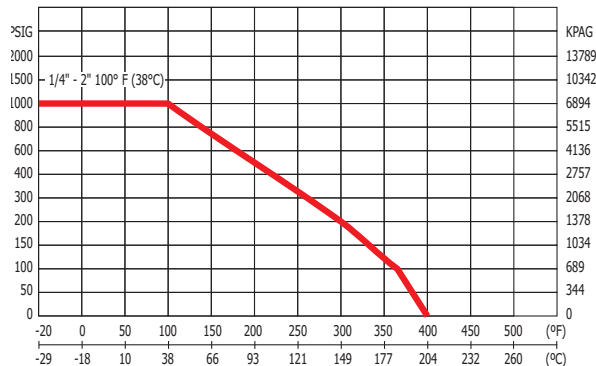
2.1



- Reduced port
- NPT ends to ANSI B1.20.1
- One piece body
- Blowout-proof stem
- Locking lever handle
(Ring lock with 1/4" to 3/8",
Latch lock with 1/2" to 2")
- Complies to NACE MR-0103
Complies with manufacturer requirements of
NACE MR0175/ISO15156
- 1000 PSI, WOG 1/4" to 2"
- Available with Oval handle

NAME / MATERIAL		
NO.	PART NAME	MATERIAL
1	Handle Grip	Vinyl
2	Handle	A276 Type 304
3	Locking Device	A276 Type 304
4	Handle Nut	A276 Type 304
5	Stem Washer	A276 Type 304
6	Belleville Washer	S.S. 301
7	Packing	PTFE
8	Thrust Washer	R-PTFE 15% GLASS-FILLED
9	Stem	A276 TYPE 316
10	Gasket	PTFE
11	Seat Retainer	A351 GRADE CF8M
12	Ball	A351 GRADE CF8M
13	Seat	R-PTFE 15% GLASS-FILLED
14	Body	A351 GRADE CF8M
15	Spring Washer	A276 Type 304

PRESSURE TEMPERATURE RATING



DIMENSIONS								
SIZE		mm/in A	mm/in B	mm/in C	mm/in D	mm/in E	CV	WEIGHT KGS/LBS
8	1/4	4.60	17.0	40.5	34.0	77.0	1.5	0.072
		0.181	0.669	1.594	1.336	3.031		0.158
10	3/8	6.80	21.5	48.0	35.5	85.0	3.5	0.112
		0.268	0.846	1.890	1.398	3.346		0.246
15	1/2	9.20	26.0	57.0	43.0	98.0	5.7	0.208
		0.362	1.024	2.244	1.693	3.858		0.458
20	3/4	12.5	32.0	59.0	48.5	98.0	10	0.271
		0.492	1.260	2.323	1.99	3.858		0.596
25	1	16.0	38.0	70.54	60.0	107.0	16	0.428
		0.630	1.496	2.777	2.362	4.212		0.942
32	1 1/4	20.0	49.0	77.5	61.5	107.0	25	0.705
		0.787	1.929	3.051	2.421	4.212		1.551
40	1 1/2	24.5	52.5	82.5	70.5	135.0	40	0.826
		0.965	2.067	3.248	2.776	5.315		1.817
50	2	32.0	66.0	99.3	83.0	143.0	62	1.380
		1.260	2.598	3.909	3.268	5.630		3.036