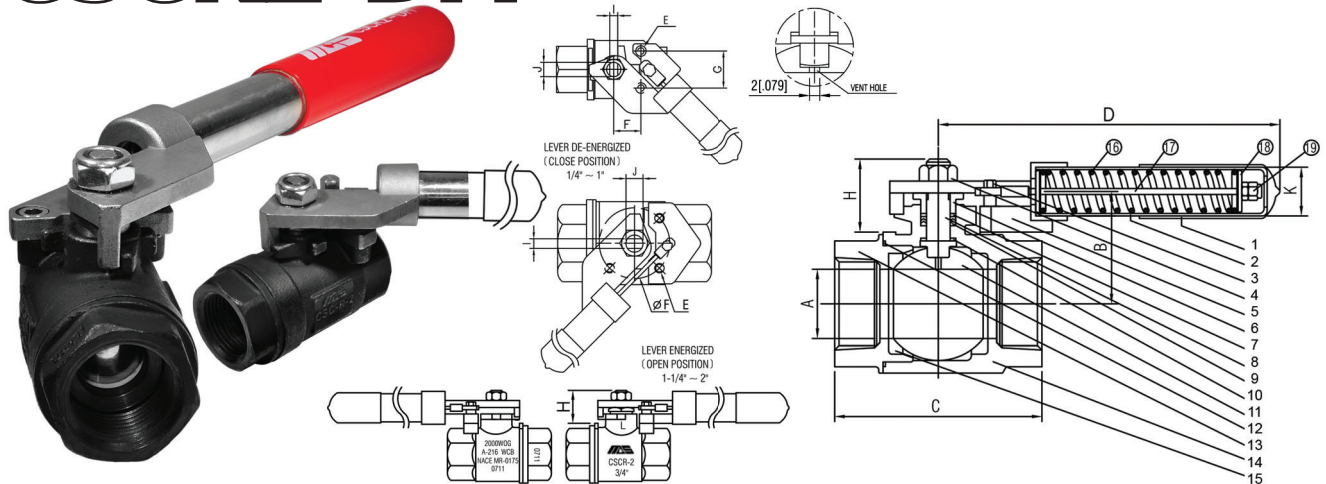


C Series Carbon Steel 2000 WOG Two Piece Large Port Deadman Spring Handle Ball Valves

CSCR2-DM

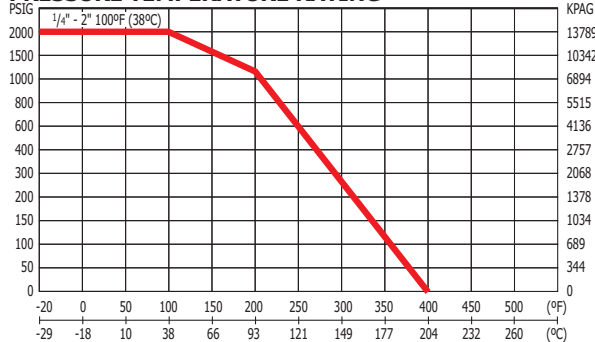
4.4



- Large port
- NPT ends to ANSI B1.20.1
- Two piece body
- Blowout-proof stem
- Adjustable packing gland
- Deadman handle
- Complies to NACE MR-0103
- Complies with manufacturer requirements of NACE MR0175/ISO15156

NAME / MATERIAL		
NO.	PART NAME	MATERIAL
1	Handle Grip	Vinyl
2	Handle Housing	A269 GR.TP304
3	Anchor Screw	A276 TYPE 304
4	Handle Nut	C.S. Plated
5	Anchor	A351 GRADE CF8M
6	Gland Nut	A276 TYPE 304
7	Packing Washer	PEEK
8	Stem	A276 TYPE 316
9	Packing	RPTFE 50% S/S FILLED
10	Thrust Washer	PEEK
11	Ball	A351 GRADE CF8M
12	Gasket	PTFE
13	Cap	A216 GRADE WCB
14	Body	A216 GRADE WCB
15	Seat	R-PTFE 15% GLASS-FILLED
16	Spring	A29 GRADE 9260
17	Rod	A276 TYPE 304
18	Washer	A276 TYPE 304
19	Nuts	A194 GRADE 8

PRESSURE TEMPERATURE RATING



DIMENSIONS													
SIZE		mm/in A	mm/in B	mm/in C	mm/in D	E	mm/in F	mm/in G	mm/in H	mm/in I	mm/in J	mm/in K	CV
8	1/4	11	29.3	58.5	180.5	M6	12.7	28.45	28.50	5.50	7.70	22.0	8
		0.433	1.154	2.303	7.106		0.5	1.12	1.122	0.217	0.303	0.866	
10	3/8	12.7	29.3	58.5	180.5	M6	12.7	28.45	28.50	5.50	7.70	22.0	10
		0.500	1.154	2.303	7.106		0.5	1.12	1.122	0.217	0.303	0.866	
15	1/2	12.7	29.3	61.5	180.5	M6	12.7	28.45	26.50	5.50	7.70	22.0	15
		0.500	1.154	2.421	7.106		0.5	1.12	1.043	0.217	0.303	0.866	
20	3/4	17.5	35.9	79.5	232.5	M6	22.5	35.35	32.00	6.50	9.30	22.0	30
		0.689	1.415	3.130	9.154		0.886	1.392	1.260	0.256	0.367	0.866	
25	1	20.6	38.4	87.5	232.5	M6	22.0	35.35	32.00	6.50	9.30	22.0	40
		0.866	1.514	3.443	9.154		0.886	1.392	1.260	0.256	0.367	0.866	
32	1 1/4	25.4	48.6	102	287	M8	50	35.35	29.50	8.00	12.50	22.0	48
		1.00	1.913	4.016	11.29		1.968	1.392	1.161	0.315	0.492	0.866	
40	1 1/2	31.8	51.4	111	290	M8	50	35.35	29.50	8.00	12.50	22.0	80
		1.252	2.023	4.370	11.417		1.968	1.392	1.161	0.315	0.492	0.866	
50	2	38.1	59.5	136	313	M8	50	35.35	31.00	10.00	15.60	32.0	108
		1.500	2.341	5.354	12.32		1.968	1.392	1.260	0.394	0.614	1.260	