

# GREAT SEQUOIA CORP.

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## CSSDR-1

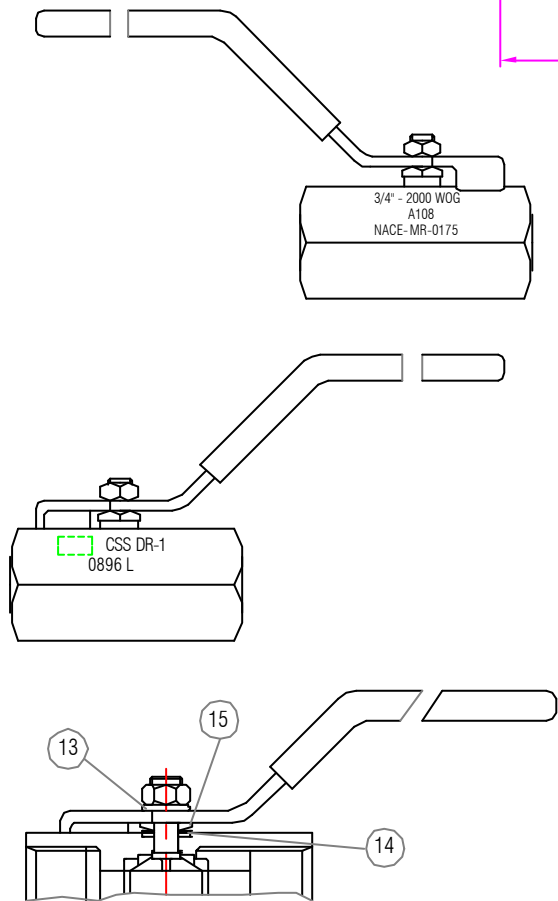
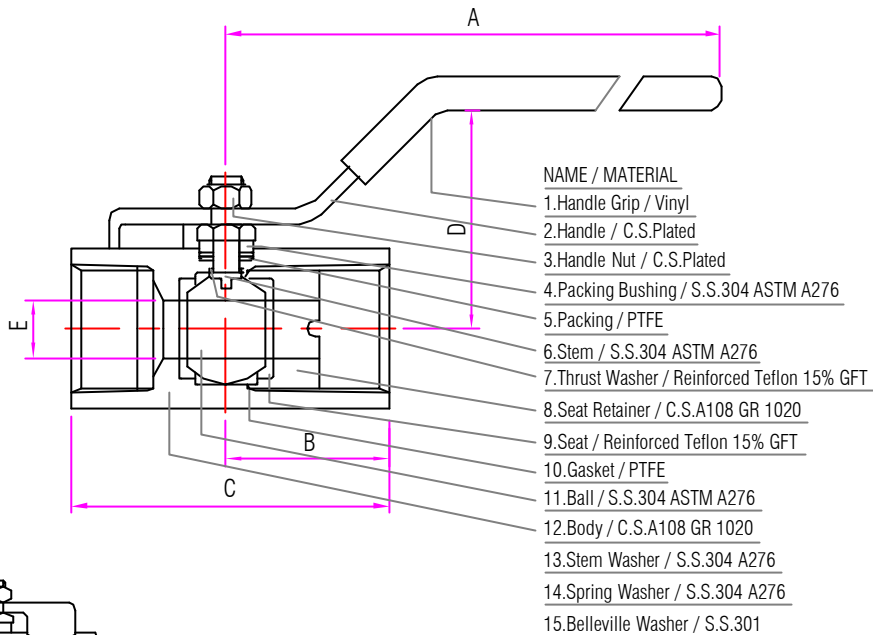
REDUCED PORT

NPT THREADS TO ANSI B1.20.1

ONE PIECE BODY

BLOWOUT PROOF STEM

2000 P.S.I. W.O.G. 1/4"-2"

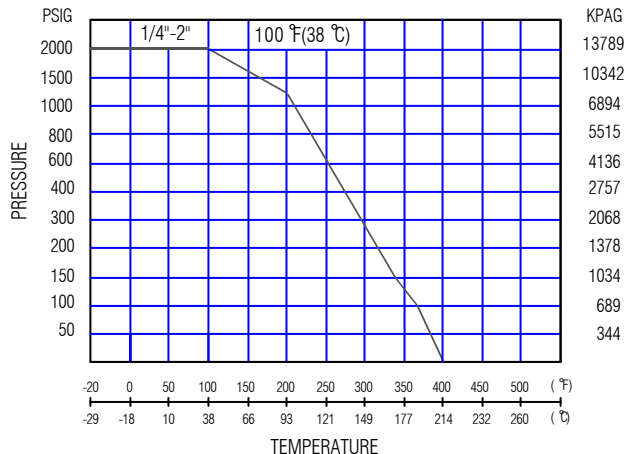


FOR 1/4" & 3/8"

- NOTE: 1. 22HRC MAX. MATERIAL HARDNESS TO COMPLY WITH NACE STD MR-0175
2. OVAL HANDLES OPTIONALLY AVAILABLE.
3. A108 GR. 1020 MEETS PHYSICAL CHARACTERISTICS OF A105
4. MATERIAL TEST RESULTS AND INSPECTION CERTIFICATES AVAILABLE UPON REQUEST.

DIMENSIONS							
SIZE	(mm/in)	(mm/in)	(mm/in)	(mm/in)	(mm/in)	CV FACTOR	WEIGHTS KGS/LBS
8 1/4"	66.30	23.90	43.10	29.1	4.60	1.5	0.078
	2.61	0.94	1.70	1.15	0.18		0.172
10 3/8"	80.00	26.05	47.35	33.35	6.80	3.5	0.120
	3.15	1.03	1.86	1.31	0.27		0.264
15 1/2"	109.47	32.95	61.72	54.41	9.20	5.7	0.315
	4.31	1.30	2.43	2.14	0.36		0.693
20 3/4"	109.47	37.25	69.85	59.15	12.50	10	0.460
	4.31	1.47	2.75	2.33	0.49		1.012
25 1"	122.00	44.50	85.73	62.15	16.00	16	0.690
	4.80	1.75	3.38	2.45	0.63		1.518
32 1-1/4"	147.50	48.60	93.67	68.00	20.00	25	1.360
	5.81	1.91	3.69	2.68	0.79		2.992
40 1-1/2"	147.50	52.55	101.60	69.00	24.70	40	1.590
	5.81	2.07	4.00	2.72	0.97		3.498
50 2"	154.00	57.70	114.30	81.90	32.00	62	2.700
	6.06	2.27	4.50	3.22	1.26		5.940

### PRESSURE-TEMPERATURE RATING



DRAWING NO. LAI0120

REVISION NO. A3