



DIMENSIONAL DATA (INCHES)

PART NO	A	B	C	NPT THREAD	PORT DIA
C3F-2	2.23	2.13	4.02	1/4	0.46
C3F-3	2.23	2.13	4.02	3/8	0.50
C3F-4	2.59	2.52	5.20	1/2	0.59
C3F-6	3.00	2.64	5.20	3/4	0.79
C3F-8	3.39	2.95	6.58	1.00	0.98
C3F-10	4.05	3.15	6.58	1-1/4	1.26
C3F-12	4.70	3.54	7.56	1-1/2	1.50
C3F-16	5.17	3.86	7.56	2.00	1.97
C2F-20	6.46	5.39	9.92	2-1/2	2.56
C3F-24	7.19	5.79	9.92	3.00	3.15
C3F-32	9.28	6.89	11.10	4.00	3.94

NOTES:

- FULL PORT
- CARBON STEEL CONSTRUCTION
- 1000 PSI 1/4 TO 2", 800 PSI 2 1/2 AND UP
- 60F TO 440F TEMP
- BLOW OUT PROOF STEM
- V-RING STEM PACKING
- TFM 1600 SEATS,
- PTFE PACKING AND THRUST WASHER
- SEATS IN-LINE REPLACABLE



DRAWING NAME:

CARBON STEEL 3 PIECE 2-WAY BALL VALVES WITH LOCKING HANDLE

MATERIAL: --	A	DRAWING NUMBER: C3F-SERIES	REV. 1
SCALE: N.T.S.	NAME: MCH	DATE: 2/14/2022	

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