

KEY BENEFITS

- Blow-out Proof Stem for safety
- NACE MR0175 compliant
- Locking handle minimizes unintended operation

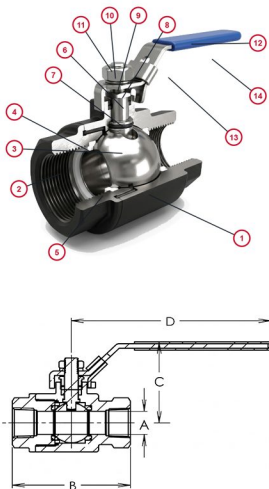


TWO-PIECE 2000 PSI FULL PORT THREADED BALL VALVE

OVERVIEW

The Apache CFT2M Series is a two-piece full-port threaded ball valve for industrial and commercial applications. CFT2M series features cast steel body with full stainless 316 internals, a locking handle, and complies with NACE MR-0175. A great overall choice for balance between cost and functionality.

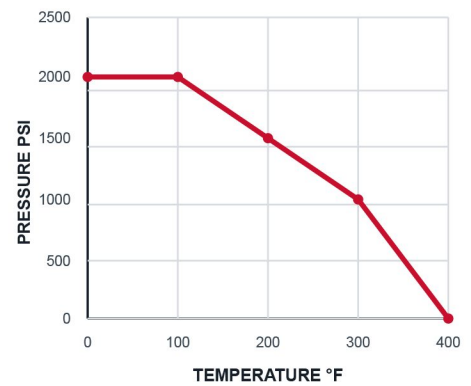
DIMENSIONAL DATA



SKU	NPT	A	B	C	D
CFT2M0250F	1/4"	0.46	2.35	1.97	3.94
CFT2M0375F	3/8"	0.50	2.35	1.97	3.94
CFT2M0500F	1/2"	0.51	2.51	1.97	3.94
CFT2M0750F	3/4"	0.79	2.95	2.36	4.92
CFT2M1000F	1"	0.98	3.55	2.76	6.30
CFT2M1250F	1-1/4"	1.26	4.02	3.15	6.30
CFT2M1500F	1-1/2"	1.50	4.56	3.54	7.48
CFT2M2000F	2"	1.97	5.42	3.54	7.48
CFT2M2500F	2-1/2"	2.56	6.22	4.80	8.66
CFT2M3000F	3"	3.15	7.51	5.24	9.84
CFT2M4000F	4"	3.94	8.94	6.38	12.60

NOTE:
Sizes 2"+ are seal welded.
2.5"-3": 1,500 PSI; 4": 1,000 PSI.

PRESSURE / TEMPERATURE RATING



MATERIALS / CONSTRUCTION

#	Component	Material / Specification
1	Body	A216-WCB
2	Cap	A216-WCB
3	Ball	AISI 316
4	Seat	PTFE/RTFE
5	Joint Gasket	PTFE
6	Stem	AISI 316
7	Thrust Washer	PTFE
8	Stem Packing	PTFE
9	Gland Nut	ASTM A2-70
10	Spring Washer	AISI 304
11	Stem Nut	AISI 304
12	Handle	AISI 304
13	Locking Device	AISI 304
14	Handle Sleeve	PVC

STANDARDS & OPTIONS

Pressure rating	2000 PSI standard; 2.5"-3" rated 1,500 PSI; 4" rated 1,000 PSI
Port	Full port
Valve style	Two-piece threaded ball valve
Body	Cast steel body
Ball	Floating ball
Stem	Blow-out proof stem
Handle	Locking handle
Thread standards	ANSI B1.20.1, BS21, DIN 259/2999
Compliance	NACE MR-0175 compliant

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