

**KEY BENEFITS**

- Class 2500 / 6000 WOG rating
- Fire safe API 607 design
- NACE MR-0175 compliant

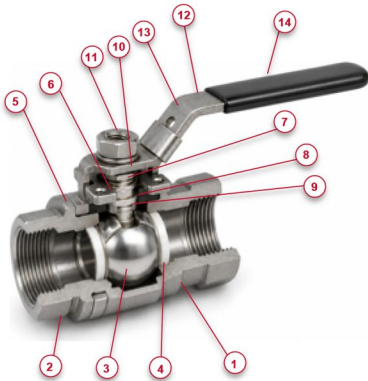


## SEAL-WELD CLASS 2500 FULL PORT THREADED BALL VALVE

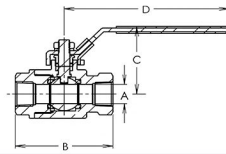
**OVERVIEW**

The Apache SFT6M Series is a seal-weld Class 2500 threaded ball valve for industrial and commercial applications. This series features SS316 body construction, floating ball design, fire safe API 607 compliance, ISO 5211 mounting pad, blow-out proof stem, locking handle, and NACE MR-0175 compliance.

**DIMENSIONAL DATA**

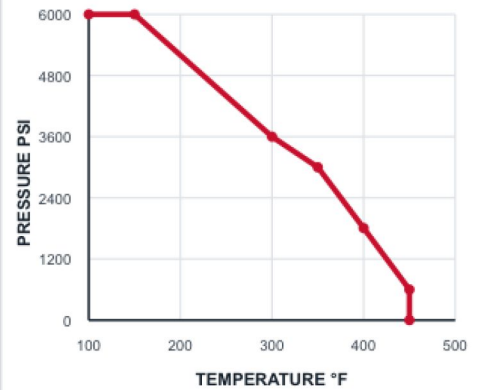


SKU	NPT	A	B	C	D
SFT6M0250F	1/4"	0.25	3.00	2.22	5.00
SFT6M0500F	1/2"	0.50	4.00	2.22	5.00
SFT6M0750F	3/4"	0.75	4.30	2.89	5.83
SFT6M1000F	1"	1.00	4.80	3.50	8.19
SFT6M1500F	1-1/2"	1.50	5.30	4.34	10.16
SFT6M2000R	2"	1.50	6.30	4.34	10.16



**NOTE:**  
Dimensions in inches. \* 2" available in standard port only.

**PRESSURE / TEMPERATURE RATING**



**MATERIALS / CONSTRUCTION**

#	COMPONENT	MATERIAL / SPECIFICATION
1	Body	CF8M
2	Cap	CF8M
3	Ball	CF8M
4	Seat	PEEK
5	Joint Gasket	GRAPHITE
6	Stem	SS316 OR 17-4 (1-1/2", 2")
7	Thrust Washer	PEEK
8	Stem Packing	GRAPHITE
9	Gland Nut	AISI 304
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**

<b>Pressure Rating</b>	ASME B16.34 Class 2500, 6000 WOG
<b>Body</b>	SS316 body, floating ball
<b>Port</b>	Full port; 2" available in standard port only
<b>Valve Style</b>	Seal-weld threaded ball valve
<b>Fire Safe</b>	API 607
<b>Stem</b>	Blow-out proof stem
<b>Mounting</b>	ISO 5211 mounting pad
<b>Handle</b>	Locking handle
<b>Threads</b>	ANSI B1.20.1, BS21, DIN 259/2999
<b>Compliance</b>	NACE MR-0175 compliant

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