

KEY BENEFITS

- Blow-out proof stem for safety
- NACE MR0175 compliant
- Locking handle minimizes unintended operation

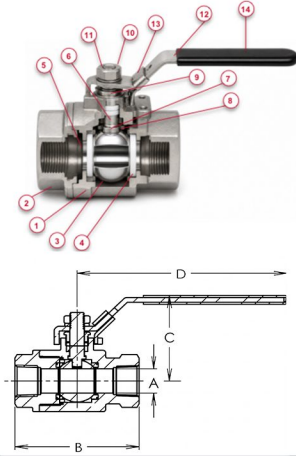


SEAL-WELD 2000 PSI FULL PORT THREADED BALL VALVE

OVERVIEW

The Apache SWFT2M Series is a seal-weld full-port threaded ball valve for industrial and commercial applications. This series features 316 stainless body construction, floating ball design, blow-out proof stem, locking handle, and NACE MR-0175 compliance for demanding service.

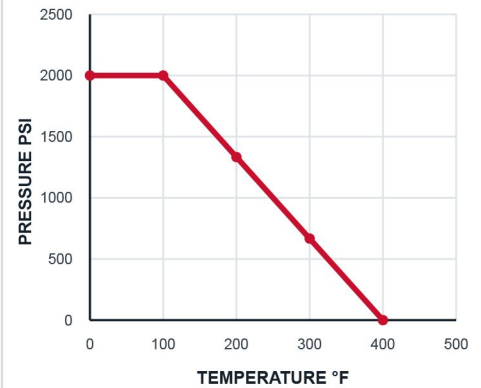
DIMENSIONAL DATA



SKU	NPT	A	B	C	D
SWFT2M0250F	1/4"	0.46	2.25	1.97	3.94
SWFT2M0375F	3/8"	0.50	2.25	1.97	3.94
SWFT2M0500F	1/2"	0.51	2.51	1.97	3.94
SWFT2M0750F	3/4"	0.79	2.95	2.36	4.92
SWFT2M1000F	1"	0.98	3.55	2.76	6.30
SWFT2M1250F	1-1/4"	1.26	4.02	3.15	6.30
SWFT2M1500F	1-1/2"	1.50	4.56	3.54	7.48
SWFT2M2000F	2"	1.97	5.41	3.54	7.48
SWFT2M2500F	2-1/2"	2.56	6.42	4.80	8.66
SWFT2M3000F	3"	3.15	7.50	5.24	9.84
SWFT2M4000F	4"	3.94	8.94	6.38	12.60

NOTE:
Dimensions in inches.
* 2.5"–4" rated 1,500 PSI.

PRESSURE / TEMPERATURE RATING



MATERIALS / CONSTRUCTION

#	COMPONENT	MATERIAL / SPECIFICATION
1	Body	CF8M
2	Cap	CF8M
3	Ball	AISI 316
4	Seat	PTFE
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"–4" rated 1,500 PSI
Body	316 stainless body
Port	Full port
Valve Style	Seal-weld threaded ball valve
Ball	Floating ball
Stem	Blow-out proof stem
Handle	Locking handle
Threads	ANSI B1.20.1, BS21, DIN 259/2999
Compliance	NACE MR-0175 compliant

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