

### KEY BENEFITS

- Forged steel body
- Blow-out proof stem for safety
- NACE MR-0175 compliant

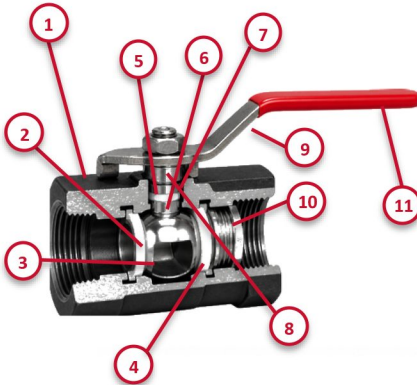


## ONE-PIECE 2000 PSI REDUCED PORT THREADED BALL VALVE

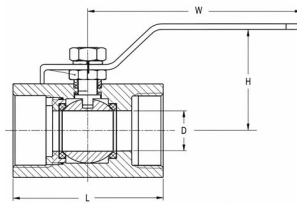
### OVERVIEW

The Apache CRT2M Series is a one-piece 2000 PSI reduced-port threaded ball valve for industrial and commercial applications. This series features forged steel body construction, floating ball design, blow-out proof stem, RPTFE seat, and NACE MR-0175 compliance.

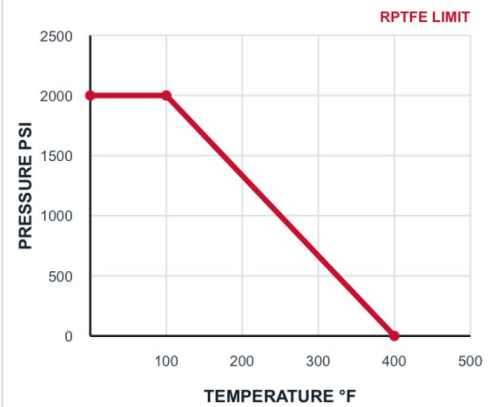
### DIMENSIONAL DATA



SKU	NPT	L	D	H	W
CRT2M0250R	1/4"	1.69	0.20	1.34	2.76
CRT2M0375R	3/8"	1.85	0.28	1.46	2.76
CRT2M0500R	1/2"	2.46	0.35	2.36	4.72
CRT2M0750R	3/4"	2.76	0.49	2.52	4.72
CRT2M1000R	1"	3.39	0.63	2.60	4.84
CRT2M1250R	1-1/4"	3.70	0.79	3.07	5.71
CRT2M1500R	1-1/2"	4.02	0.96	3.31	5.91
CRT2M2000R	2"	4.53	1.26	3.58	5.91



### PRESSURE / TEMPERATURE RATING



### MATERIALS / CONSTRUCTION

#	COMPONENT	MATERIAL / SPECIFICATION
1	Body	ASTM A105
2	Seat	RPTFE
3	Ball	AISI 304
4	Joint Gasket	PTFE
5	Thrust Washer	PTFE
6	Stem	AISI 316
7	Stem Packing	PTFE
8	Gland Nut	A194 Gr. 8
9	Handle	AISI 304
10	Washer	AISI 304
11	Handle Sleeve	PVC

### STANDARDS & OPTIONS

<b>Pressure Rating</b>	2000 PSI
<b>Body</b>	Forged steel body
<b>Port</b>	Reduced port
<b>Valve Style</b>	One-piece threaded ball valve
<b>Ball</b>	Floating ball
<b>Stem</b>	Blow-out proof stem
<b>Seats</b>	RPTFE seat
<b>Threads</b>	ANSI B1.20.1, BS21, DIN 259/2999
<b>Compliance</b>	NACE MR-0175 compliant

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