

3 - Way Brass Ball Valves

Specifications

- 600 PSI CWP 150 WSP (MTW)
- Vacuum Service Up to 29.9" Hg (MTW)
- 250 PSI CWP 150 WSP (MTAD)
- Temperature Range: -20 °F to 370 °F
- Connection: FNPT (Inlet) x 2- MNPT (Outlets)
- Regular Port
- Blow Out Proof Stem
- Construction Body and Valve Cap: Forged Brass (3800)
- Chrome-Plated Brass Ball
- PTFE Ball Seat, Packing Nut and Viton® O-Ring
- Handle: Chrome-Plated Steel /Blue Vinyl Grip (MTW)
Chrome-Plated Steel/Safety Color Orange Vinyl Grip (MTAD)

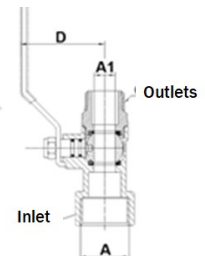
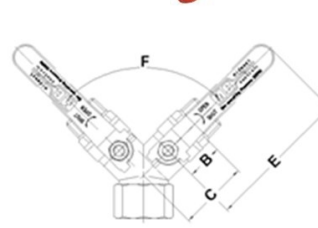
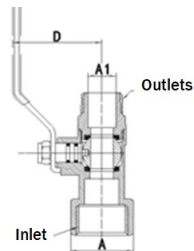
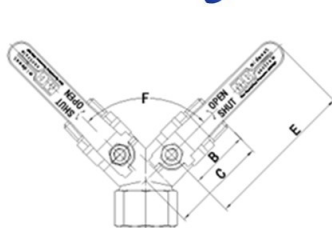
Approvals

- RoHs Compliant
- Meets MSS SP-110 Standards
- ISO Registered Factory

MTW



**MTAD
w/auto drain port**



Inlet	Outlet	Model No.	A (in)	A 1 (in)	B (in)	C (in)	D (in)	E (in)	F	Wt. (lbs.)
1" FNPT	3/4" MNPT (2)	MTW-7510	1.46	0.59	1.52	2.50	2.05	5.18	90 Degree	1.51
1" FNPT	3/4" MNPT (2)	MTAD-7510	1.46	0.59	1.52	2.50	2.05	4.60	90 Degree	1.54

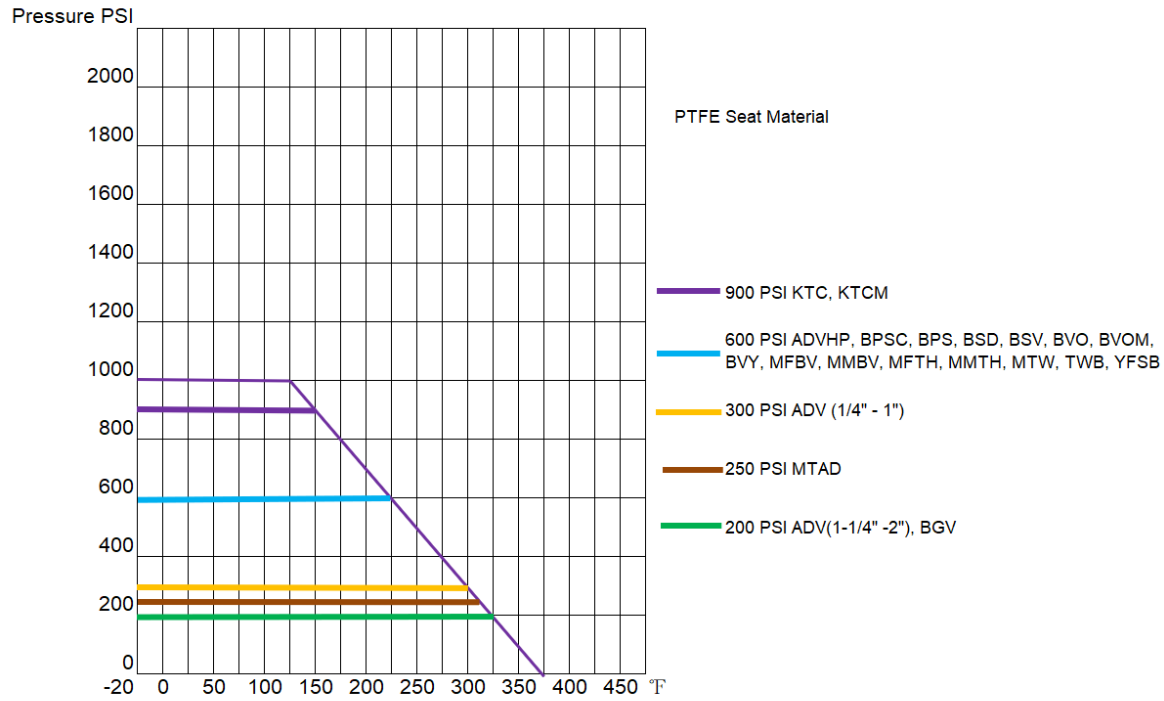
Notes:

1. MTAD includes an auto drain port for relieving down stream pressure when in the closed position
Valve body is rated for 600 PSI. However, the auto drain feature reduces the valve pressure to 250 PSI
2. MTAD includes 201 stainless steel handle nuts



WARNING: This product can expose you to chemicals, including lead, which is known to the State of California to cause cancer and reproductive harm. For more information go to

Pressure Temperature Curve -20° F to 370° F



Drawing Date: 8/2022
Rev. Level-Date:

Technical Data