

3-Way Brass Ball Valves

Specifications	Approvals
600 PSI CWP 150 WSP Vacuum Service Up to 29.9" Hg - Temperature Range: -20° F to 370 ° F - Connection: FNPT x FNPT - Full Port 1/2" Regular Port 3/4" - 1" - Blow Out Proof Stem - Construction: Body and Valve Cap Forged Brass (C3800) - Chrome-Plated Brass Ball - Ball Seat and Packing: PTFE - Handle: Chrome-Plated Steel/Vinyl Grip	- RoHs Compliant - Meets MSS SP-110 Standard - ISO Registered Factory

TWB Series



Flow Pattern

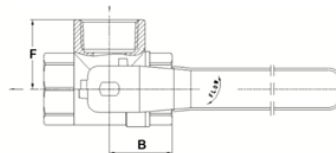
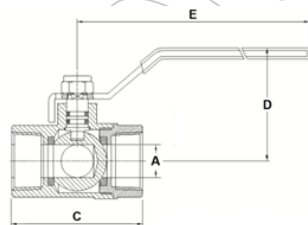


Lever Position



Lever Position

Note: Open port pressure must exceed closed port pressure

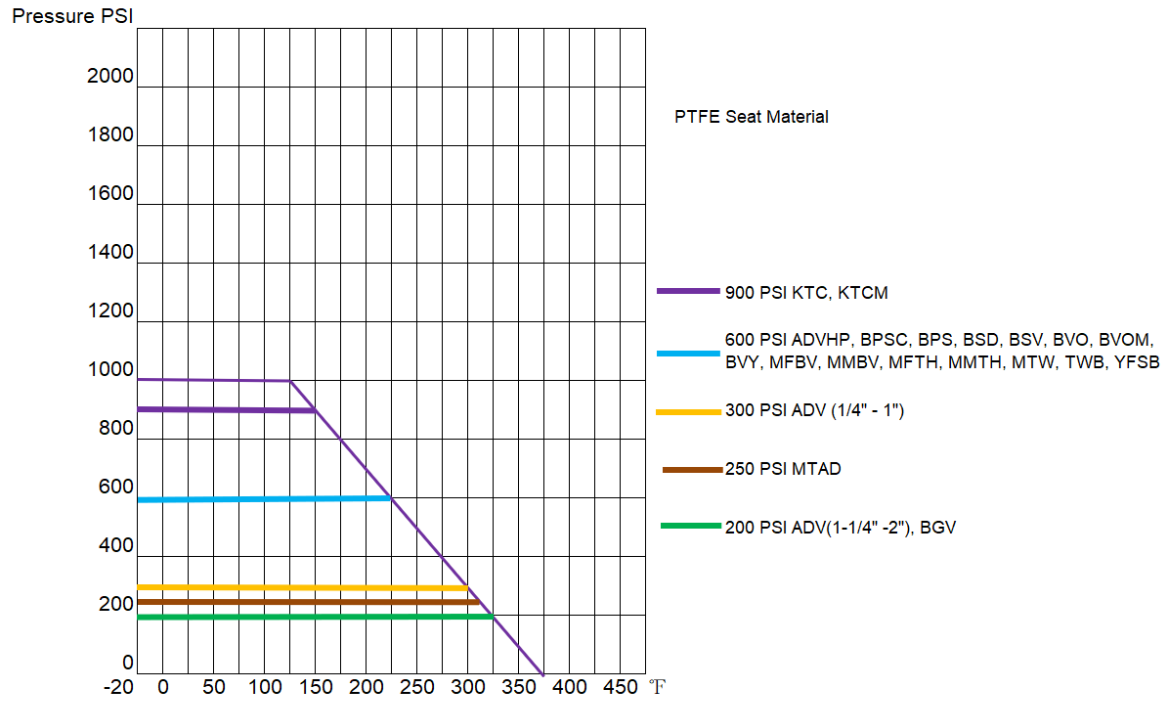


NPT	Model No.	A (In)	B (In)	C (In)	D (In)	E (In)	F (In)	CV	Wt. (lbs.)	Carton Qty
1/2"	TWB-50	.49	1.10	2.24	2.01	4.80	1.12	18.55	0.46	48
3/4"	TWB-75	.59	1.18	2.37	2.01	4.80	1.24	30	0.78	48
1"	TWB-100	.75	1.43	2.83	2.01	4.80	1.50	43	1.10	32



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