



Hayward True Union Two-Way Ball Valves



Hayward's Series TB "True Union" two-way ball valves in sizes of 1/4" to 2" are full port design and carry the industries' highest pressure rating. Valves are available in PVC and CPVC material. PTFE reversible seats provide drop tight shut-off to 250 PSI at 70° F. Elastomer stem & body seals of EPDM or FPM provide wide chemical compatibility. Valves in sizes through 2" include socket & threaded end connectors. Valves also available with ASME Class 150 bolt pattern flanged end connections. NSF/ANSI 61 listed. Materials comply with PVC Cell Class 12454 per ASTM D1784 and CPVC Cell Class 23447 per ASTM D1784. Valves are fully serviceable with available repair kits.



FPM SEALS				
SIZE	PVC		CPVC	
	END	PART NO.	END	PART NO.
1/4"	Threaded	TB1025T	Threaded	TB2025T
	Socket	TB1025S	Socket	TB2025S
3/8"	Threaded	TB1037T	Threaded	TB2037T
	Socket	TB1037S	Socket	TB2037S
1/2"	Skt/Thd*	TB1050ST	Skt/Thd*	TB2050ST
	Flanged	TB1050F	Flanged	TB2050F
3/4"	Skt/Thd*	TB1075ST	Skt/Thd*	TB2075ST
	Flanged	TB1075F	Flanged	TB2075F
1"	Skt/Thd*	TB1100ST	Skt/Thd*	TB2100ST
	Flanged	TB1100F	Flanged	TB2100F
1 1/4"	Skt/Thd*	TB1125ST	Skt/Thd*	TB2125ST
	Flanged	TB1125F	Flanged	TB2125F
1 1/2"	Skt/Thd*	TB1150ST	Skt/Thd*	TB2150ST
	Flanged	TB1150F	Flanged	TB2150F
2"	Skt/Thd*	TB1200ST	Skt/Thd*	TB2200ST
	Flanged	TB1200F	Flanged	TB2200F

EPDM SEALS				
SIZE	PVC		CPVC	
	END	PART NO.	END	PART NO.
1/4"	Threaded	TB1025TE	Threaded	TB202TE
	Socket	TB1025SE	Socket	TB2025SE
3/8"	Threaded	TB1037TE	Threaded	TB2037TE
	Socket	TB1037SE	Socket	TB2037SE
1/2"	Skt/Thd*	TB1050STE	Skt/Thd*	TB2050STE
	Flanged	TB1050FE	Flanged	TB2050FE
3/4"	Skt/Thd*	TB1075STE	Skt/Thd*	TB2075STE
	Flanged	TB1075FE	Flanged	TB2075FE
1"	Skt/Thd*	TB1100STE	Skt/Thd*	TB2100STE
	Flanged	TB1100FE	Flanged	TB2100FE
1 1/4"	Skt/Thd*	TB1125STE	Skt/Thd*	TB2125STE
	Flanged	TB1125FE	Flanged	TB2125FE
1 1/2"	Skt/Thd*	TB1150STE	Skt/Thd*	TB2150STE
	Flanged	TB1150FE	Flanged	TB2150FE
2"	Skt/Thd*	TB1200STE	Skt/Thd*	TB2200STE
	Flanged	TB1200FE	Flanged	TB2200FE

Notes:

- * 1/2" thru 2" PVC Valves are supplied with both socket and threaded end connectors.
- OPTIONS: Lockout Handle (Suffix G), Vented Ball (Suffix D for non Sodium Hypochlorite applications), Stem Extension, Square Nut.

NaOCl - Sodium Hypochlorite Service

Use Hayward 'Z' Ball valve for NaOCl installations. Valve design incorporates vented ball, designed to relieve trapped cavity pressure resulting from NaOCl decomposition. The off-gas overpressure is relieved through the ball vent hole into the upstream piping, assuring no harmful trapped cavity pressures reside within the valve. Dedicated markings for vent hole orientation as well as black handle identify the 'Z' ball NaOCl valve installation. Only available in 1/2" - 6" valves with FPM seals.

Ordering Information:

Add 'Z' suffix to Valve Part No. above. Valve MUST be equipped with FPM Seals for compatibility with NaOCl service.



BACKED BY HAYWARD FLOW CONTROL'S EXCLUSIVE TWO YEAR WARRANTY

