

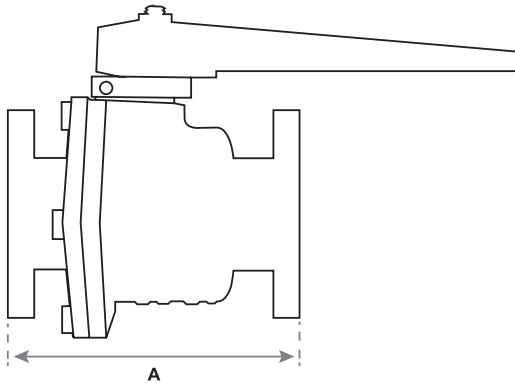


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2 WAY 2 PORT BALL / PLUG VALVE

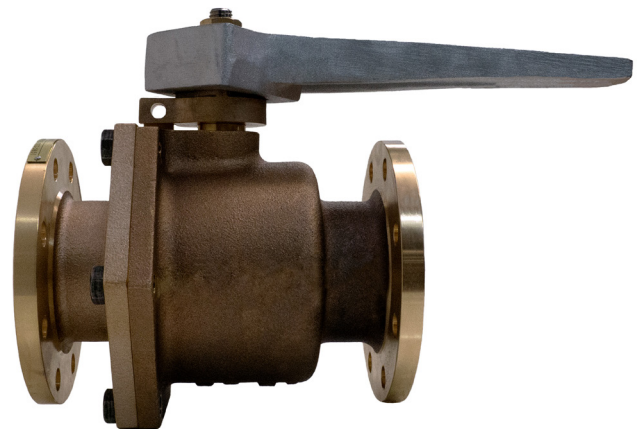
Specification: MIL-V-24509 TYPE 1
 (MIL-F-20042 Flanges)

Pressure Rating: 150 PSI WOG



VALVE OPERATING TORQUE			
Valve Size (INCHES)	Maximum Operating Torque (FT/LB)	Nominal Lever Length (INCHES)	Nominal Hand wheel Diameter (INCHES)
1 1/4	20	5	7
1 1/2	25	6	8
2	35	7	11
2 1/2	40	8	11
3	45	9	12
3 1/2	50	10	14
4	60	11	16
4 1/2	70	13	16
5	80	14	18
6	100	--	21
8	120	--	24

NOMINAL PIPE SIZE	RBS P/N	A (+/- 1/6)
1 1/4"	24509B2W2P-250	5 1/4
1 1/2"	24509B2W2P-300	5 3/4
2"	24509B2W2P-400	6 1/2
2 1/2"	24509B2W2P-450	7 3/4
3"	24509B2W2P-500	9
3 1/2"	24509B2W2P-550	10
4"	24509B2W2P-600	10 1/2
5"	24509B2W2P-700	13
6"	24509B2W2P-800	15
8"	24509B2W2P-900	19



NOTES: For PLUG VALVE, Substitute "P" for "B" in Part Number.
 Valves covered by this specification are intended for sewage and sea water service.
 Valves available with Gear Operators upon request.

