

200 PSI WWP Bronze Check Valves

Fire Protection Valve • Horizontal Swing • Rubber Disc

200 PSI/13.8 Bar Non-Shock Cold Water

CONFORMS TO MSS SP-80

Dezincification
Resistant



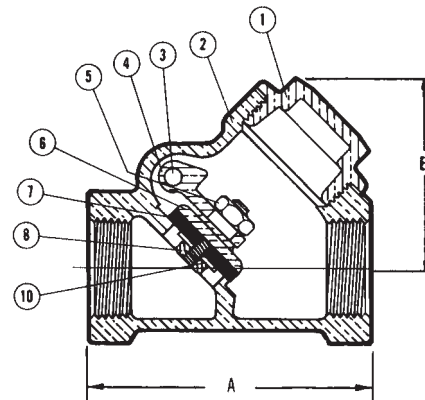
KT-403-W
Threaded

MATERIAL LIST

PART	SPECIFICATION
1. Bonnet	Bronze ASTM B 62 C83600
2. Body	Bronze ASTM B 62 C83600
3. Hinge Pin	ASTM A276 S30400 or S31600
4. Disc Hanger	Bronze ASTM B 62 C83600 or MPIF SS-316N1-25
5. Hanger Nut	Bronze ASTM B 16 C36000
6. Disc Holder	Bronze ASTM B 62 C83600
7. Seat Disc	Nitrile (W) PTFE (Y)‡
8. Seat Disc Nut	Brass ASTM B 16 C36000 or B 96 C65100
9. Hinge Pin Plug	Bronze ASTM B 140 C31400 or B 16 C36000 (Not Shown)
*10. Seat Disc Washer	ASTM F594 S30400 or S31600

* Sizes 1", 1¼" and 1½" only. No Seat Disc Washers on 1/2" and 3/4" with PTFE (Y) discs.

‡ 2½" and 3" size only.



KT-403-W
NPT x NPT

DIMENSIONS—WEIGHTS—QUANTITIES

Dimensions									
Size		A		B		Weight		Box	Master.
In.	mm.	In.	mm.	In.	mm.	Lbs.	Kg.	Qty.	Ctn. Qty.
½	15	2.44	62	1.69	43	.58	.26	10	50
¾	20	2.94	75	1.88	48	.92	.42	10	50
1	25	3.56	90	2.31	59	1.55	.70	5	30
1¼	32	4.19	106	2.69	68	2.32	1.05	5	20
1½	40	4.50	114	2.94	75	3.00	1.36	2	10
2	50	5.25	133	3.81	97	4.87	2.21	2	10
2½	65	8.00	203	5.06	129	11.48	5.22	1	5
3	80	9.25	235	6.25	159	17.53	7.97	1	4

Sizes 2½" and 3" supplied as T-433-Y with PTFE seat disc.

NIBCO check valves may be installed in both horizontal and vertical lines with upward flow or in any intermediate position.

WARNING - Valve must be installed downstream of receiver tank if used in line with reciprocating air compressor.



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Visit our website for the most current information.