

# T/S - SS 1000 4B Series



Model \*T-SS 1000 4B



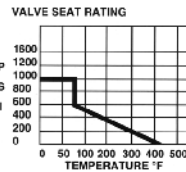
Model \*T-CS 1000 4B

- Jomar's T/S-SS 1000 Series of steel valves are designed for rugged industrial applications of steam, water, oil, gas and corrosive materials. They feature solid ball construction, \*reinforced P.T.F.E. seats, 100% full port, blow out proof stem, with swing away body design.
- Conforms to Federal Specification WW-V-35, Type II, Class C, Style 1
- Pressure rating 1000WOG, 150 WSP
- Available in socket weld: Prefix "S" - Remove Prefix "T"

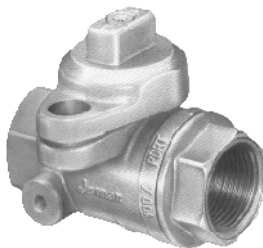
DIMENSIONS IN INCHES				
VALVE SIZE	A	B	C	D
1/4"	2.36	.43	2.18	4.17
3/8"	2.36	.43	2.18	4.17
1/2"	2.76	.56	2.38	4.17
3/4"	3.03	.81	2.87	5.7*
1"	3.62	1.00	2.95	5.7
1 1/2"	4.13	1.25	3.66	7.36
1 3/4"	4.72	1.50	3.94	7.36
2"	5.43	1.87	4.25	7.95
2 1/2"	6.69	2.50	4.86	10.00
3"	7.52	3.00	5.26	10.00
4"	8.50	3.98	6.57	11.93

MATERIAL SPECIFICATIONS		
PART	T/S-SS 10004B	T-CS 10004B
BODY	CF8M	WC3
BALL	CF8M	CF8M
STEM	316SS	316SS
BODY CAP	CF8M	WC3
SEAT	*15% GLASS FILLED P.T.F.E.	*15% GLASS FILLED P.T.F.E.
BEARING WASHER	*15% GLASS FILLED P.T.F.E.	*15% GLASS FILLED P.T.F.E.
STEM SEAL	*15% GLASS FILLED P.T.F.E.	*15% GLASS FILLED P.T.F.E.
GLAND RING	316SS	CS
HANDLE	304SS	304SS
SPRING WASHER	304SS	CS
LOCK NUT	304SS	304SS
GASKET	VIRGIN P.T.F.E.	VIRGIN P.T.F.E.
C-RINGS	(2) VITON	(2) VITON



## Safe Ball



### ISO 9002

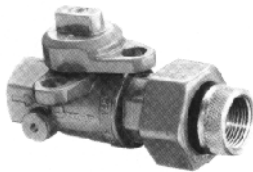
- An investment by the natural gas utilities in a safer customer base
- Zero atmospheric emissions for a cleaner environment
- AGA/CGA certification for lower insurance cost per installed unit
- 10 years warranty against leakage, maintenance free
- Install it and forget it!
- Full size range of gas service ball valves including 3/4" - 2" plain and insulated union ends.
- Brass or AGA painted gray surface.

### SPECIFICATIONS

- Flow: Non-directional
- Gases: Natural or LP Gases
- Service Designation: 175 PSIG
- Temperature Range: -40° - 300°F
- Options: Test taps at inlet, Brass or painted finish
- 100% Leakage testing: at 1.5 times service designation (263 PSIG) test methods meet or exceed DOT and ANSI B16.33
- ISO 9002 certified
- Audit Testing of other critical attributes: meet or exceed industry standards
- Threads conform: To ANSI B1.20.1
- Warranty: 10 years against leakage under normal operating conditions



Model T-175 LW



Model T-175 LWI

COMPUTER NUMBER	SIZE	DESCRIPTION	COMPUTER NUMBER	SIZE	DESCRIPTION
2240004	3/4"	175LW	2241004	3/4"	175LWI
2240005	1"	175LW	2241005	1"	175LWI
2240006	1 1/4"	175LW	2241006	1 1/4"	175LWI
2240007	1 1/2"	175LW	2241007	1 1/2"	175LWI
2240008	2"	175LW	2241008	2"	175LWI

When ordering the above in Brass use a "B", and for the Painted use a "P" after the computer number.  
 EX: 2240004B = Brass; 2240004P = Painted

