



BALL VALVES WITH TEFLON SEALS AND UNIVERSAL HANDLE MODEL NO. SI 1010

FEATURES

TEFLON SEALS

S.I. BALL—Valves Fitted with P.T.F.E. Seals cover a wide range of applications, combined with high pressure and temperature ratings.

APPLICATIONS

The teflon seals and viton 'O' ring around the neck of the ball make S.I. BALL—VALVE suitable for most application (HEATING & AIRCONDITIONING, INDUSTRY, CHEMICALS, PERTOCHEMICALS, SANITARY etc.)

TEMPERATURE

Teflon and Viton Seals possess outstanding resistance to heat, making S.I. BALL—VALVE suitable for use up to 150°C.

PRESSURE

S.I. BALL—VALVE are acceptable for use up to 16 Bar maximum, working pressure.

OPERATION.

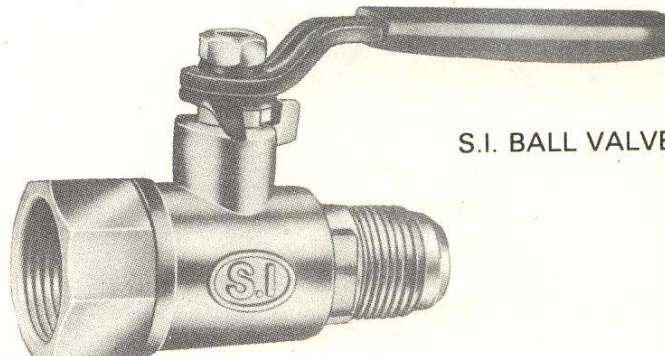
S.I. BALL—VALVE can be supplied with or without Strainer-if required, and with universal handle can be fitted and easily removed without the use of special tools.

QUALITY CONTROL

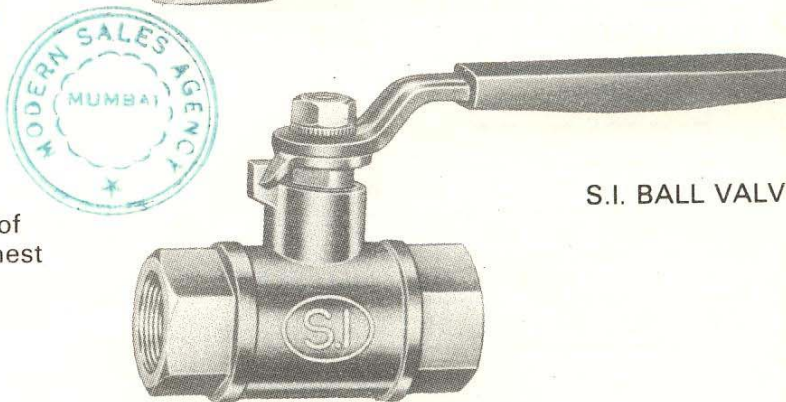
All components used in the construction of S.I. BALL—VALVE are produced from highest quality materials and subject to stringent quality control. Every BALL—VALVE is pressure tested prior to leaving factory.



S.I. BALL VALVE
with strainer



S.I. BALL VALVE



S.I. BALL VALVE

Patent Regd. Design



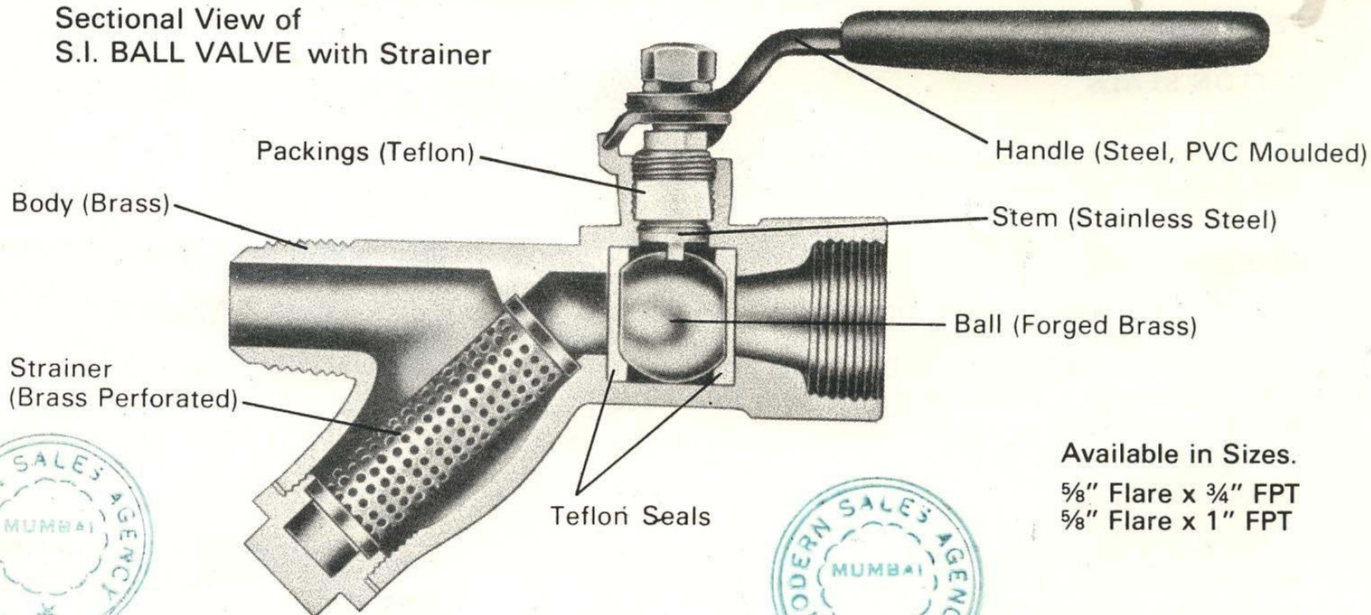
SANT INDUSTRIES

Electrical Mechanical Engineers & Manufacturers. (Importers & Exporters)



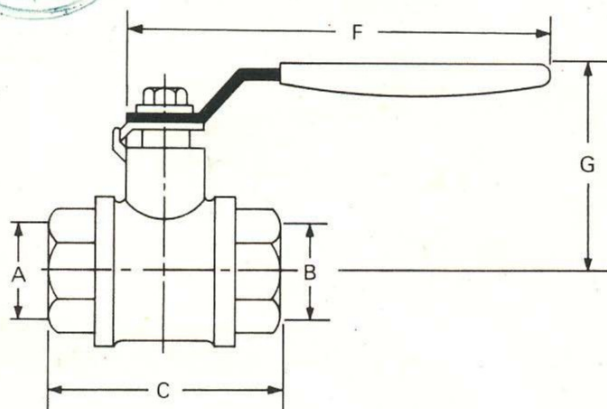
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Sectional View of
S.I. BALL VALVE with Strainer



Available in Sizes.

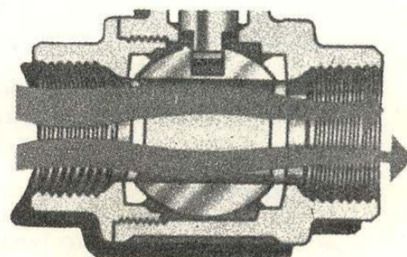
5/8" Flare x 3/4" FPT
5/8" Flare x 1" FPT



AB	15	20	25	32	40	50
C	60	70	83	95	110	127
F	110	110	110	125	125	125
G	50	57	66	75	90	105

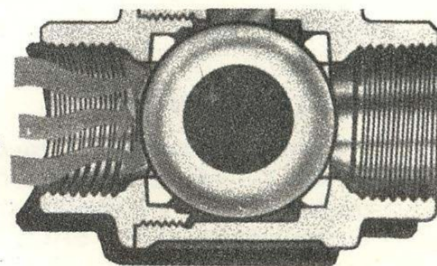
OPEN

When the valve is fully open, the pressure drop is minimal.



CLOSED

Formation of deposits on the lip formed teflon gaskets is impossible.



OUR OTHER PRODUCTS: REFRIGERANT GLOBE-VALVES, MIXING-VALVES, SOLENOID-VALVES BALL-VALVES, ELECTRIC FLOW AND FLOAT SWITCHES, AIR-FLOW-SWITCH, LIQUID LINE STRAINERS, C.I. POTSTRAINERS, C.I. 'Y' STRAINERS, C.I. SLUICE-VALVES & GLOBE-VALVES, C.I. PULLEYS & FLY-WHEELS, MUFFLERS, M.S. 'Y' STRAINERS, ETC.



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