



**SANCO VALVES PVT. LTD.**



**Manufacturer, Exporter,  
Trader And Supplier of  
Finest Quality Industrial Valves**



**GATE VALVE**



**GLOBE VALVE**



**BALL VALVE**



**CHECK VALVE**



SANCO is a leading manufacturers and supplier of the industrial valves located In NAVI MUMBAI INDIA. We have professional experience of 12 years in valve Industry. At SANCO we take great pride in meeting your industrial valve requirements, Promptly and efficiently. We make valves to exacting specifications with utmost Care and quality components. Through continuous process of our products refinement and development, we have Enhanced our product Range, which is listed below.

### CAST STEEL VALVES

RATING	GATE VALVE	GLOBE VALVE	SWING CHECK	BALL VALVE
CLASS 150	2" TO 30"	2" TO 18"	2" TO 18"	0.5" TO 16"
CLASS 300	2" TO 24"	2" TO 16"	2" TO 16"	0.5" TO 12"
CLASS 600	2" TO 16"	2" TO 10"	2" TO 10"	0.5" TO 10"
CLASS 900	2" TO 12"	2" TO 10"	2" TO 12"	2" TO 10"



### FORGED STEEL VALVES

RATING	GATE VALVE	GLOBE VALVE	LIFT CHECK CHECK
CLASS 800	0.25" TO 2"	0.25" TO 2"	0.25" TO 2"
CLASS 900	0.25" TO 2"	0.25" TO 2"	0.25" TO 2"
CLASS 1500	0.25" TO 2"	0.25" TO 2"	0.25" TO 2"
CLASS 2500	0.25" TO 1.5"	0.25" TO 1.5"	0.25" TO 1.5"

**OTHER PRODUCTS :** DUAL PLATE CHECK VALVE, STAINERS, FLUSH BOTTOM VALVE, PLUG VALVE, STEAM TRAP, PRESSURE REDUCING VALVE. BUTTER FLY, NEEDLE VALVE

#### MATERIAL OF CONSTRUCTION :

**CAST :** ASTM A 216 Gr WCB, WCC, WC6, WC1, WC9 ETC

ASTM A 351 Gr CF8, CF8M, CF3, CF3M, CF8C, AL - BRONE ETC.

**FORGED STEEL :** ASTM A 105, ASTM 182 Gr F304, F316, F304L, F316L, ETC.





## GATE VALVES

Gate valves are primarily designed to start or stop flow, and when a straight-line flow of fluid and minimum flow restriction are needed. In service, these valves generally are either fully open or fully closed.

The disk of a Gate valve is completely removed when the valve is fully open the disk is fully drawn up into the valve Bonnet. This leaves an opening for flow through the valve at the same inside diameter as the pipe system in which the valve is installed. A Gate valve can be used for a wide range of liquids and provides a tight seal when close.



## GLOBE VALVES

Globe Valve is used for throttling flow control. Shut off is accomplished by moving the disc against the flow stream rather than across it as in the case with a gate valve. The flow pattern through a globe valve involves changes in direction, resulting in greater resistance to flow, causing high pressure drop. The globe valve is an excellent valve to use for on-off service, but is highly suited for frequent cycling and control of fluids anywhere in amount or volume between the open and closed positions.





### CHECK VALVE

Check valves, also known as non-return or one-way valves, are designed to allow fluid to flow one way in a pipeline. They're constructed of a clapper which hangs from a hinge, the clapper shaft or pin, which is mounted to the underside of the bonnet, inside the valve body. The basic design of a check valve inhibits back flow in a line.



### BALL VALVE

Ball valves are quarter-turn, straight-through valves that have a round closure element with matching rounded seats that permit uniform sealing stress. The valve gets its name from the ball that rotates to open and close the valve. Ball valves are used in situations where tight shut-off is required. They are wide duty valves, able to transfer gases, liquids and liquids with suspended solids (slurries).



SANCO is managed by a team of qualified personnel with extensive experience in Valve manufacturing for both up stream and down stream Oil & Gas sectors in India. Since its inception, SANCO has created its own quality standards employing strict specifications at each stage of product development & manufacturing ensuring that every component is precise and reliable.

Order for the standard range or ask for tailor-made & import substitute with special Requirements. Whether it is a well planned project installation or contingent maintenance replacement, we at SANCO are geared up to our customers exacting requirements.

#### **OUR TEAM**

A team of qualified personal manages our unit, with extensive experience in the field. So that whenever you require a particular valve, all you have to do is ask.

#### **QUALITY STANDARDS**

Since its inception, SANCO has created its own quality standards employing strict specification at each stage of product development, manufacturing and procurement ensuring that every component is precise and reliable.

#### **CUSTOMER SATISFACTION**

SANCO aims at consistent quality and total customer satisfaction through rigid inspection. At SANCO you do not have to pay a premium for quality.







## SANCO VALVES PVT. LTD.

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