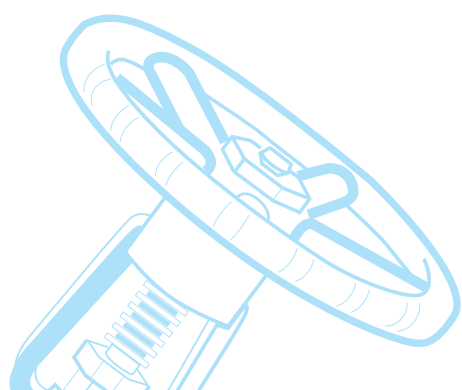




3-WAY BALL VALVES (L-PORT & T-PORT)

FEATURES

- Superior smooth stem surface that reduces seal friction and operating torque.
- Blow out proof design that offer maximum safety
- Tight shut off with less operating torque
- Precisely machine and polished solid balls

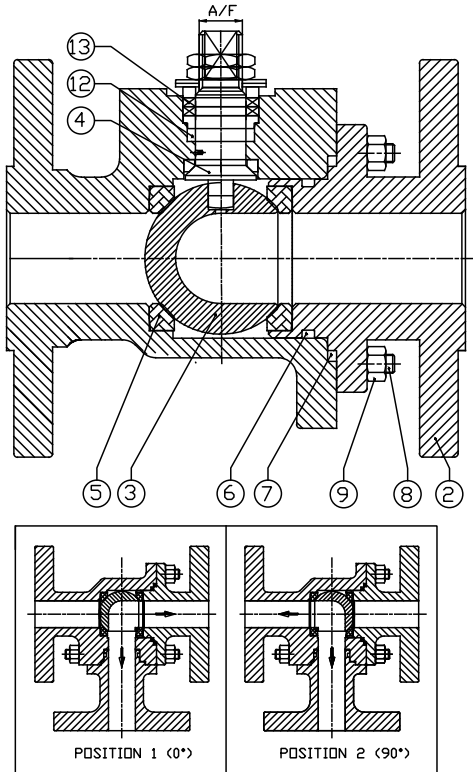


SPECIFICATIONS

• Pressure Rating	Class #150, #300,
• Sizes	1/2" to 3"
• Design & Mfg Standards	BS EN ISO 17292 / ASME B16.34,
• End to End Standards	MANUFACTURER'S STD.
• Testing Standards	API 598
• End Details Standard	Threaded/Socket weld/Flanged
• Flanged End	ASME B16.5 / ASME B16.25

3-WAY BALL VALVES (L-PORT & T-PORT)

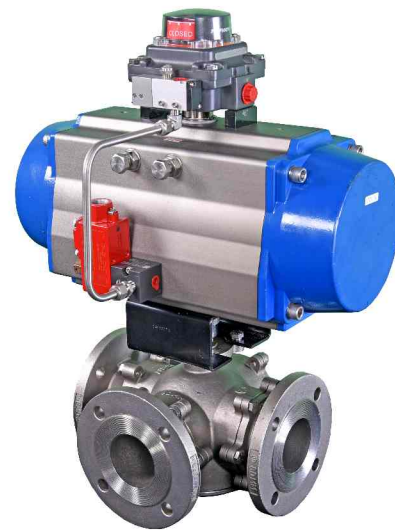
GENERAL ARRANGEMENT



PART NO.	PART NAME	MATERIAL	QTY
01	BODY	ASTM A351 GR.CF8M	01
02	ADAPTER	ASTM A351 GR.CF8M	02
03	BALL	SS 316 / F 316 / CF8M	01
04	STEM	ASTM A479 TYPE 316	01
05	SEAT	RPTFE	02
06	BODY SEAL 1	VITON	02
07	BODY SEAL 2	GRAPHITE	02
08	STUDS	ASTM A 193 GR.B8M	2 SET
09	NUTS	ASTM A 194 GR.8M	2 SET
12	STEM SEAL 1	VITON	01
13	STEM SEAL 2	GRAPHITE	1 SET

IPC's 3-way ball valves offer superior performance and reliable operation. Optimized for manual as well as automated operations, these valves can serve various flow patterns and end configurations. IPC Supplies 3 way Ball Valves in two designs, L Port & T Port. L Port ball valves are valves with L shaped opening. Here the ball is drilled from two different sides exactly at 90° to each other. This three way type ball valve is one of the most commonly used.

In case of T port ball valve, valve opening resembles T shape. These valves have less pressure drop than an L port valve when flow is in straight direction. Manufactured with high quality material, 3 Way valves are ideal for applications like diversion of a flow from one tank to another tank, Switching between the pumps etc. These Valves offer versatile configurations, easy automation and cater to various pressures and temperatures.



About IPC | Valves and Valve Automation

IPC offers comprehensive range of valve and valve automation solutions that meet all your needs in a reliable and cost effective manner. A proven track record of 15+ years in catering to various industrial sectors such as Chemical, Pharma, Oil & Gas, Power and Fertilizers through its solutions is the key strength of IPC.



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