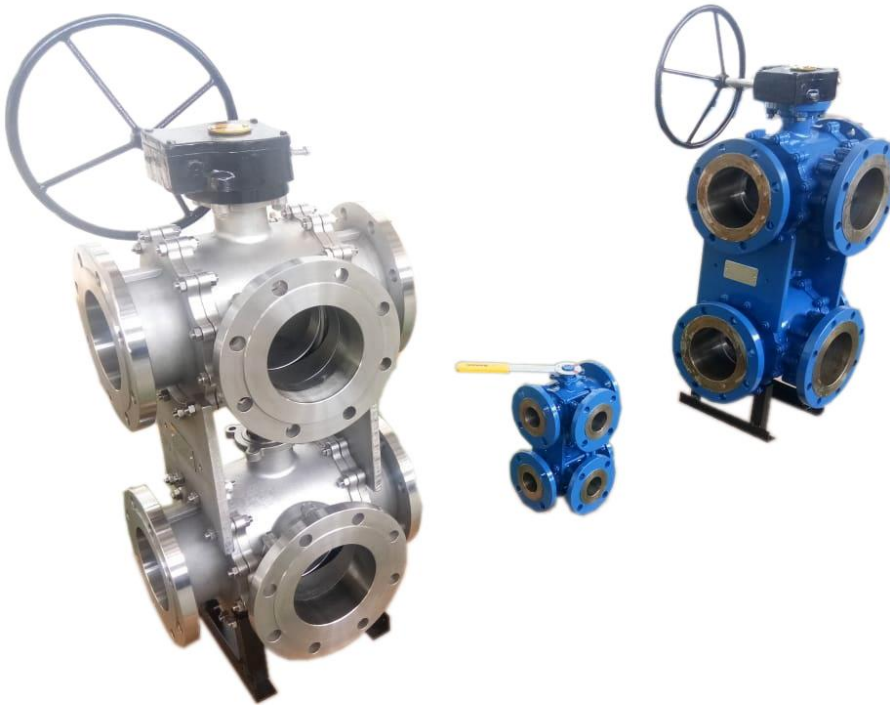




# KAVAATA<sup>®</sup>

# VALVES

## 6-Way Ball Valve



6 Way Ball Valve is designed for Duplex Filters to achieve smooth changeover between the filters. The Valves can be supplied in sizes from **1½ inch to 8 inch** full bore. The Material of Construction offered in this range of products is: **ASTM A216 Gr WCB** Body with **CF8/ SS304** trims, **ASTM A351 Gr CF8** Body with **CF8/ SS304** trims, **ASTM A351 Gr CF8M** Body with **CF8M/ SS316** trims Super Duplex SS Body with Super Duplex SS trims

### Applicable standards

- Design standard: ISO17292/ ASME B16.34
- Testing standard: BS6755/ API598
- Pressure-Temperature rating: ASME B-16.34
- Flange Dimensions: ASME B-16.5

### Product Specification

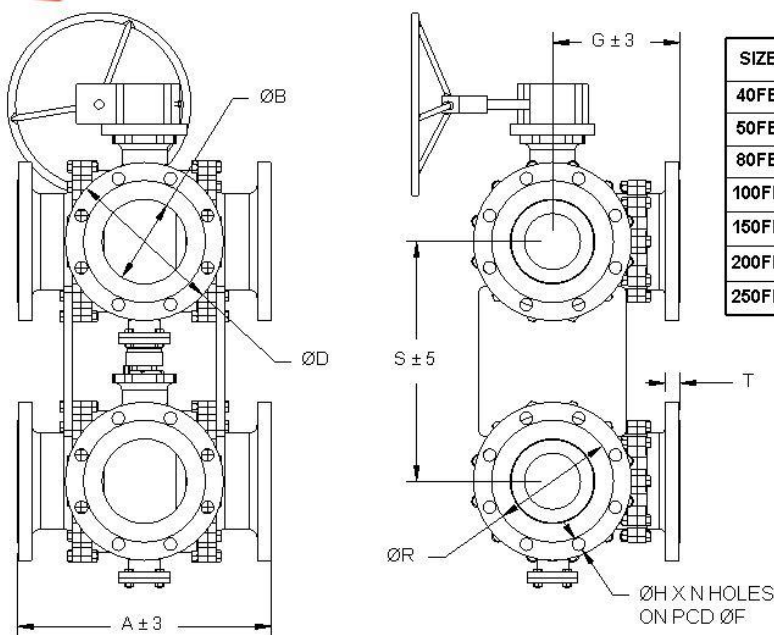
- Size: 1½" to 10" For Flanged End
- Class: 150#, 300#
- Material: SS316, SS304, Duplex SS, Inconel, Hastelloy
- Port: Full Port
- End connection: Flanged End,
- Operation: Manual till 3", above 3" Geared Actuator is provided

## Features that Add value

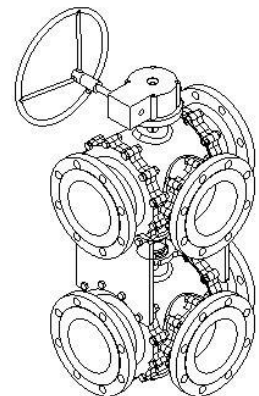
- Designed for duplex filter and duplex heat exchanger.
- Easy to operate.
- Smooth changeover between filters.
- Low maintenance cost
- Available with rigid coupling
- Available in L-port and T-port configurations
- Zero leakage
- Easy Installation and Operation



## Technical Specifications



SIZE	A	ØB	G	S	ØD	ØH X N	ØF	ØR	T
40FB	165	38	92	165	125	16 X 4	98.6	73	14.3
50FB	215	50	107	175	150	19 X 4	120.6	92	16
80FB	245	75	140	220	190	19 X 4	152.4	127	19
100FB	430	100	190	265	230	19 X 8	190.5	157.2	24
150FB	450	150	225	424	280	22.22 X 8	241.3	216	25.4
200FB	537	200	348	530	345	22.22 X 8	298.5	269.9	29
250FB	700	250	400	700	405	25.4 X 12	362	323.8	30.8



### NOTE:

1. MATERIALS OF CONSTRUCTION (MOC) CAN BE SUPPLIED AS PER CUSTOMER REQUIREMENTS.
2. FOR SIZES BELOW 80FB HANDLE SHALL BE PROVIDED AND FOR 80FB & ABOVE GEARED ACTUATOR SHALL BE PROVIDED.

ALL DIMENSIONS IN MM

## CONTACT DETAILS

**Head Office:** 423, Nazar Camp Cross 3, Main Road, Vadgaon, Belagavi - 590005, Karnataka, India  
**Factory Address:** 103/ 3, Dewarwadi Village, Chandgad Taluk, Kolhapur Dist, Maharashtra - 416507, INDIA  
**Phone:** ++91-831-2482327/ 2484635 | **Mob. :** ++91-9243210643/ 9243222573

**E-mail:** [sales@kavaatavalves.com](mailto:sales@kavaatavalves.com)

[www.kavaatavalves.com](http://www.kavaatavalves.com)