

4BV-F 4 WAY BALL VALVE FLANGED END

RK 3-way and 4-way ball valves reliably split or shut off the flow of your media. These valves are available in L port, T port, & LL port design. They are very special for flow control the line fluid into L shape (90 degrees), LL shape for bye diverting the flow lines of media, T for additional line flow controls at 90 degrees.



FEATURES

- A 4 way ball valve moves flow in four directions
- Use I-port to switch flows. Use T-port to mix flows.
- Available in stainless steel or carbon steel.
- Adjustable stem packing.
- Bottom-loaded blow-out proof stem.
- Body joint is designed to prevent excessive compression of valve internals, resulting in consistent & low operating torque.
- Premium Quality PTFE Gland Packing and Seating.
- Optional vent porting.

Design And Manufacturing : BS 5351 / EN 12516 / ASME B16.34 / API 6D

Pressure Rating : Class 150 - 300

Face to Face Dimensions : Mfg. Standard

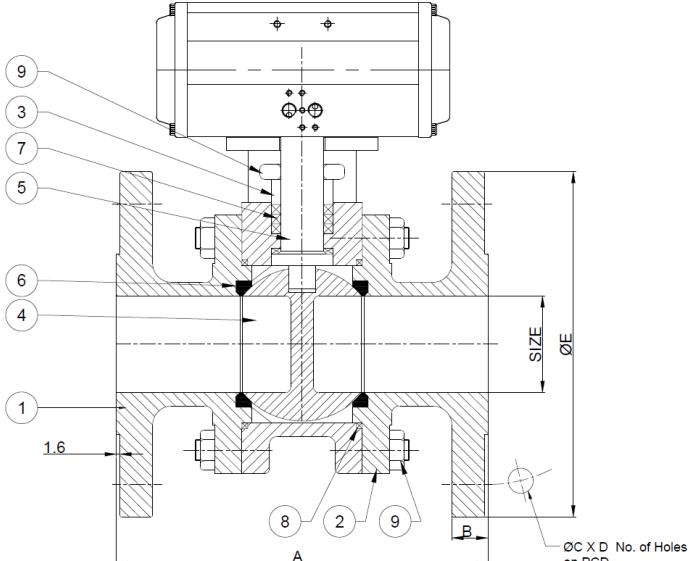
Flange Standard Conformity : ASME B16.5

Inspection & Testing : API 598 / ASME B16.34 / BS EN 12266-1

Mounting Pad : ISO 5211

MATERIAL SPECIFICATION		
1, 2	Body	A216 WCB / A351 CF8 / A351 CF8M
3	Gland	CS / SS 304 / SS 316
4	Ball	A276 304 / A276 316 / A351 CF8 / A351 CF8M
5	Stem	SS 410 / SS 304 / SS 316
6	Seat	PTFE / GFT / CARBON FILLED
7	Packing	PTFE / GFT / CARBON FILLED
8	Seals	PTFE / GFT / EPDM
9	Fasteners	SS / CS

Dimensions for Class 150



Size		A	B	ØC	D	PCD	ØE
DN	NPS						
15	0.5	124	10.2	15.8	4	60.3	89.0
20	0.75	142	10.5	15.8	4	69.8	98.5
25	1	165	11.2	15.8	4	79.3	108.0
40	1.5	208	14.5	15.8	4	98.4	127.0
50	2	245	15.5	19.0	4	120.6	152.4
65	2.5	295	17.5	19.0	4	139.7	177.8
80	3	325	19	19.0	4	152.4	190.5
100	4	380	23.8	19.0	8	190.5	228.6
150	6	495	25.4	22.2	8	241.3	279.0

* Please consult our technical team for other materials, Actuators & Classes.