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FV 150-WG

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Fabricast Valve

Fabricast FV 150-WG is a cast Stainless Steel Bi-Directional Wedge Gate Valve. Designed and tested to MSS SP61 and ASME B16.5 specifications.



Features

- Heavy Duty Cast CF8M 316 Stainless Steel Body, Bonnet, Gate, Packing Gland And Yoke. Standard Size Range Is 1/2"- 12"
- 285 PSI CWP Rated – ANSI Cl150
- Drip Tight Bi-directional Shutoff To MSS SP61

- Precision CNC Machined Valve Body, Bonnet. Gate and Stem
- Braided PTFE Packing Is Standard 0-14 Ph Rating
- Stainless Steel Hardware
- PTFE Bonnet Gasket

Options
Mechanical Lockouts
Bevel Gear Operator, Chainwheel

Size	F-F	O.D.	center to top	H.W.	Bolt Circle	No. of Holes	Hole Size	Weight (lbs)
1/2"	4 1/4	3 1/2	7 1/2	4	2 3/8	4	5/8	
3/4"	4 5/8	3 7/8	7 1/2	4	2 3/4	4	5/8	
1"	5	4 1/4	9	5	3 1/8	4	5/8	
1 1/2"	6 1/2	5	11 1/2	5 1/2	3 7/8	4	5/8	
2"	7	6	13 1/4	7	4 3/4	4	3/4	44
2 1/2"	7 1/2	7	17 1/2	7	5 1/2	4	3/4	50
3"	8	7 1/2	17 3/8	8	6	4	3/4	55
4"	9	9	21 1/2	9	7 1/2	8	3/4	80
6"	10 1/2	11	29 1/4	12	9 1/2	8	7/8	130
8"	11 1/2	13 1/2	37 3/4	14	11 3/4	8	7/8	220
10"	13	16	45	16	14 1/4	12	1	348
12"	14	19	46	18	17	12	1	480
14"	15	21	60	18	18 3/4	12	1 1/8	600
16"	16	23 1/2	66 1/2	20	21 1/4	16	1 1/8	830
18"	17	25	73 3/4	20	22 3/4	16	1 1/4	900
20"	18	27 1/2	80 3/4	20	25	20	1 1/4	1150
24"	20	32	94	20	29 1/2	20	1 3/8	1520