

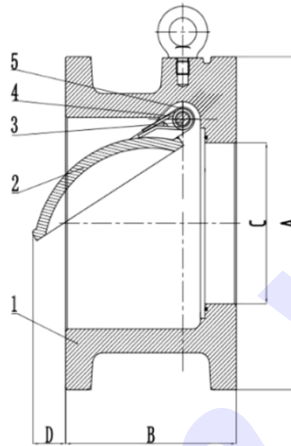
YONG YUAN VALVE

WAFER STYLE SWING CHECK VALVE

YWKC 150LB 300LB 600LB SERIES

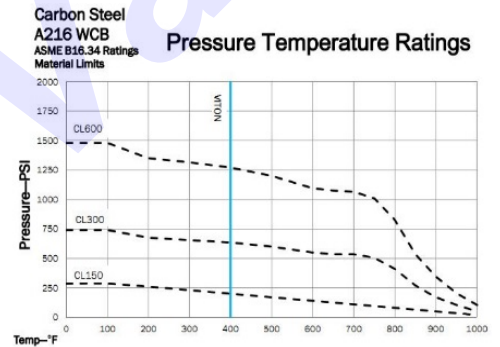
Standard Features

- Available in sizes 2" thru 12" and ANSI pressure Class 150 thru 600
- Designed to Comply with API 6D, API 6A & API 594 Specifications
- 316 Stainless Steel Standard Trim
- Ball and Seats are Mate-lapped for 100% Sealing Area Contact to Ensure Class VI Shut-off or Better
- Swing Style Disc
- Resilient Body/Resilient Disc Optional
- NACE MR0175/ISO 15156



Parts & Materials

NO.	Description	Material
1	Body	ASTM A216 WCB
2	Disc/Clapper	ASTM A351 CF8M
3	Shaft	316 Stainless Steel
4	Spring	Inconel X-750 Stainless Steel
5	Bushings	316 Stainless Steel



Dimensions(in)

NPS	L	A	B	C	D	Weight (lbs)
2"	150	4.125	2.375	1.531	0.500	5
	300	4.375	2.375	1.531	0.250	8
	600	4.375	2.375	1.531	0.250	8
3"	150	5.375	2.875	2.062	0.750	11
	300	5.875	2.875	2.062	0.750	18
	600	5.875	2.875	2.062	0.750	18
4"	150	6.812	2.875	3.031	1.500	16
	300	7.125	2.875	3.031	1.250	24
	600	7.625	3.125	3.031	1.250	31
6"	150	8.750	3.875	4.750	3.375	30
	300	9.875	3.875	4.750	3.375	56
	600	10.500	5.375	4.750	1.875	62
8"	150	11.000	5.000	6.437	3.500	50
	300	12.125	5.000	6.437	3.500	25
	600	12.625	6.500	6.437	2.000	167
10"	150	13.375	5.750	7.625	4.437	90
	300	14.250	5.750	7.625	4.437	70
	600	15.750	8.375	7.625	2.000	354
12"	150	16.125	7.125	9.500	5.093	145
	300	16.625	7.125	9.500	5.093	135
	600	18.000	9.000	9.500	3.218	465