



WELLVALVE

WVH1.47X

FLANGED FLAP CHECK VALVE

PRODUCTION STANDARDS:

DESIGN:EN12334/EN16767

CONNECTION:FLANGED EN 1092-2

FACE TO FACE :EN558SERIES48/F3202 F6

TESTS:EN12266-1

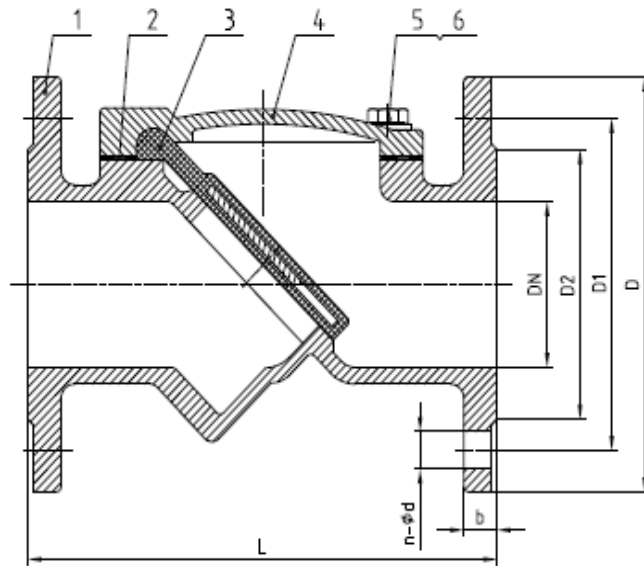


WORKING CONDITIONS

Maximum working pressure : 16 bar.

Maximum temperature : -10°C ~ +80°C.

ITEM	PART NAME	MATERIAL
1	BODY	DUCTILE IRON/GGG50
2	GASKET	EPDM / NBR
3	DISC	WCB+EPDM/WCB+NBR
4	BONNET	DUCTILE IRON/GGG50
5	BOLTING GASKET	STAINLESS STEEL / A2-70
6		



Structure											
DN	L	D		D1		D2		b	n-φd		KG
		PN10	PN16	PN10	PN16	PN10	PN16		PN10	PN16	
50	200	165	165	125	125	102	102	19	4-φ19	4-φ19	7
65	240	185	185	145	145	122	122	19	4-φ19	4-φ19	9
80	260	200	200	160	160	138	138	19	8-φ19	8-φ19	11.5
100	300	220	220	180	180	158	158	19	8-φ19	8-φ19	15
125	350	250	250	210	210	188	188	19	8-φ19	8-φ19	21
150	400	285	285	240	240	212	212	19	8-φ23	8-φ23	27
200	500	340	340	295	295	268	268	20	8-φ23	12-φ23	48
250	600	395	405	350	355	320	320	22	12-φ23	12-φ27	95
300	700	445	460	400	410	370	378	24.5	12-φ23	12-φ27	155
350	800	505	520	460	470	429	429	26.5	16-φ23	16-φ28	243
400	900	565	580	515	525	480	480	28	16-φ28	16-φ31	300
450	1000	615	640	565	585	530	548	30	20-φ28	20-φ31	385
500	1100	670	715	620	650	582	609	32	20-φ28	20-φ34	510
600	1300	780	840	725	770	682	720	36	20-φ31	20-φ37	865