



Face to face: GB/T 12221-2005  
 Flange Standard: EN1092-2 PN10/16

26	Nut	Stainless Steel	
25	Bolt	Carbon steel	
24	Washer	Stainless Steel	
23	Bolt	Stainless Steel	
22	Washer	Stainless Steel	
21	Washer	Stainless Steel	
20	Yoke	WCB	
19	Bearing		
18	Top Flange	WCB	
17	Bolt	Stainless Steel	
16	Handwheel	Steel	
15	Stem	2Cr13	
14	Stem Nut	Brass	
13	Washer	Stainless Steel	
12	Nut	Stainless Steel	
11	Washer	Stainless Steel	
10	Bolt	Stainless Steel	
9	Nut	Carbon steel	
8	Washer	Stainless Steel	
7	Bolt	Stainless Steel	
6	Gland	Ductile iron	
5	Packing	PTFE	
4	Disc	SS304	
3	Seat	Ductile iron/Ceramic	
2	Sealing ring	EPDM	
1	Body	WCB/Ductile iron	
No	Part Name	Material	Q'ty

Size	L	EN1092-2 PN10		EN1092-2 PN16		H	W
		D1	n-d	D1	n-d		
DN50	48	125	4-19	125	4-19	304	180
DN65	48	145	4-19	145	4-19	334	180
DN80	52	160	8-19	160	8-19	383	200
DN100	52	180	8-19	180	8-19	433	200
DN125	56	210	8-19	210	8-19	472	250
DN150	56	240	8-23	240	8-23	521	250
DN200	70	295	8-23	295	12-23	660	280
DN250	70	350	12-23	355	12-28	787	320
DN300	70	400	12-23	410	12-28	887	320
DN350	76	460	16-23	470	16-28	892	400
DN400	89	515	16-28	525	16-31	1062	400

DRN	Wang	WEIGHT		MATERIAL
CHK		SCALE		Knife Gate Valve
APP		DATE	07/26/2024	
				CV0006
				REV

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 http://www.hiwa.cn Website sales@hiwa.cn Email  
 86 - 533 - 6077200 Phone 86 - 533 - 6077233 FAX  
 Huihua Valve Industry co. No.36 MinAn Road New Hi-Tech Industry Zone Zibo Shandong China 255088 p.c