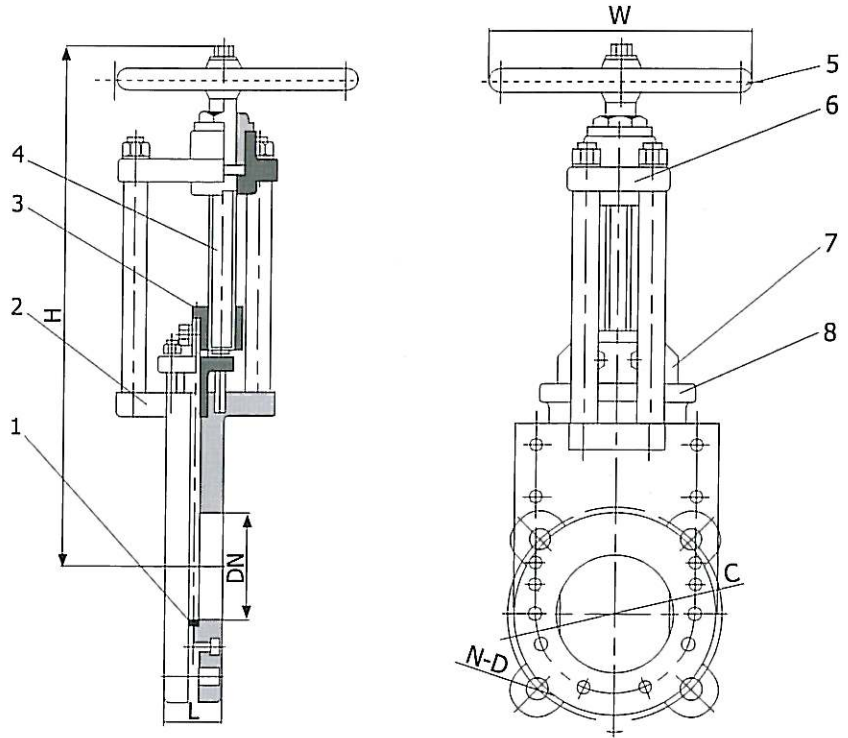
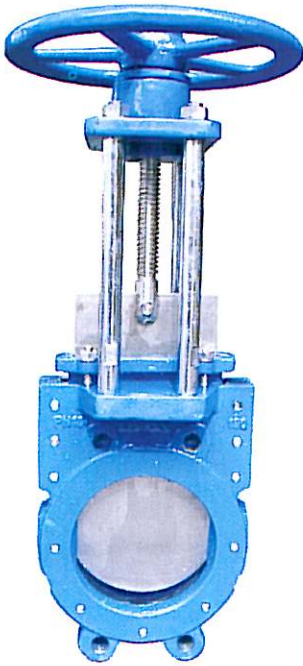


Cast Iron Knife Gate Valves



DESCRIPTION

1. Design as DIN3352, MSS-SP-81
2. F To F : DIN3202, MSS-SP-81
3. Testing : DIN3312
4. Working temperature
NBR < 80°C
EPDM < 120°C

MATERIALS LIST

NO	PART	MATERIAL	NO.	PART	MATERIAL
1	Seat Ring	NBR/EPDM	5	Handwheel	GGG40
2	Body	GGG40/SS	6	Bush	GGG-40/SS
3	Stem Nut	BRASS	7	Wedge	304/316
4	Stem	2Cr13/304	8	Gland	GGG-40/SS

DIMENSIONS (mm)

DN	H	L		BS 10 TABLE E		DIN2501		ANSI 125/150		W
				C	N-D	C	N-D	C	N-D	
50	290	43	48	114.3	4-5/8	125	4-M16	120.7	4-5/8"	180
65	295	46	51	146.05	4-5/8	145	4-M16	152.4	4-5/8"	180
80	320	46	51	165.1	4-5/8	160	8-M16	152.4	4-5/8"	200
100	365	52	57	177.8	8-5/8	180	8-M16	190.5	8-5/8"	250
125	405	56	57	209.55	8-5/8	210	8-M16	215.9	8-3/4"	300
150	478	56	57	234.95	8-3/4	240	8-M20	241.3	8-3/4"	350
200	545	60	70	292.1	8-3/4	295	8-M20	298.5	8-3/4"	350
250	692	68	70	355.6	12-3/4	350	12-M20	362	12-7/8"	400
300	785	78	76	406.4	12-7/8	400	12-M20	431.8	12-7/8"	450
350	892	78	76	469.9	12-7/8	460	16-M20	476.3	12-1"	500
400	998	102	89	520.7	12-7/8	515	16-M24	539.8	16-1"	600