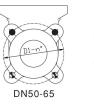


Blind-Through-Drilling Holes for Knife Gate Valves

PN10					
DN	D1	n٥	М	T	♦ ♦ ♦
50	125	4	M-16	10	2 - 0 - 2
65	145	4	M-16	10	2 - 0 - 2
80	160	8	M-16	12	2 - 4 - 2
100	180	8	M-16	12	2 - 4 - 2
125	210	8	M-16	14	2 - 4 - 2
150	240	8	M-20	14	2 - 4 - 2
200	295	8	M-20	14	2 - 4 - 2
250	350	12	M-20	18	4 - 6 - 2
300	400	12	M-20	21	4 - 6 - 2
350	460	16	M-20	21	6 - 8 - 2
400	515	16	M-24	25	6 - 8 - 2
450	565	20	M-24	25	8 - 10 - 2
500	620	20	M-24	26	8 - 10 - 2
600	725	20	M-27	26	8 - 10 - 2
700	840	24	M-27	22	10 - 12 - 2
800	950	24	M-30	22	10 - 12 - 2
900	1050	28	M-30	22	12 - 12 - 4
1000	1160	28	M-33	22	12 - 12 - 4
1200	1380	32	M-36	33	14 - 14 - 4

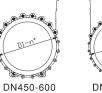






DN80-200 DN250-300

DN350-400



DN700-800

17





Blind hole tapping

- Blind hole thread
- 🕁 Through-hole
- Drilling through

PN16

DN	D1	n∘	М	Т	•	\oplus		\$
50	125	4	M-16	10	2	- 0	-	2
65	145	4	M-16	10	2	- 0	-	2
80	160	8	M-16	12	2	- 4	-	2
100	180	8	M-16	12	2	- 4	-	2
125	210	8	M-16	14	2	- 4	-	2
150	240	8	M-20	14	2	- 4	-	2
200	295	12	M-20	14	4	- 6	-	2
250	355	12	M-24	18	4	- 6	-	2
300	410	12	M-24	21	4	- 6	-	2
350	470	16	M-24	21	6	- 8	-	2
400	525	16	M-27	25	6	- 8	-	2
450	585	20	M-27	25	8	- 10	-	2
500	640	20	M-30	26	8	- 10	-	2
600	725	20	M-33	26	8	- 10	-	2
700	840	24	M-33	22	10	- 12	-	2
800	950	24	M-36	22	10	- 12	-	2
900	1050	28	M-36	22	12	- 12	-	4
1000	1170	28	M-39	22	12	- 12	-	4
1200	1390	32	M-45	33	14	- 14	-	4

150Lb

DN	D1	n∘	М	Т	• • •
2"	120.5	4	5/8" UNC	10	2 - 0 - 2
21/2"	139.5	4	5/8" UNC	10	2 - 0 - 2
3"	152.5	4	5/8" UNC	12	2 - 0 - 2
4"	190.5	8	5/8" UNC	12	2 - 4 - 2
5"	216	8	3/4" UNC	14	2 - 4 - 2
6"	241.5	8	3/4" UNC	14	2 - 4 - 2
8"	298.5	8	3/4" UNC	14	2 - 4 - 2
10"	362	12	7/8" UNC	18	4 - 6 - 2
12"	432	12	7/8" UNC	21	4 - 6 - 2
14"	476	12	1" UNC	21	4 - 6 - 2
16"	540	16	1" UNC	25	6 - 8 - 2
18"	578	16	11/8" UNC	25	6 - 8 - 2
20"	635	20	11/8" UNC	26	8 - 10 - 2
24"	749.5	20	11/4" UNC	26	8 - 10 - 2
28"	863.5	28	11/4" UNC	26	10 - 16 - 2
30"	914	28	11/4" UNC	22	10 - 16 - 2
32"	978	28	11/2" UNC	22	10 - 16 - 2
36"	1085.8	32	11/2" UNC	22	12 - 16 - 4
40"	1200.2	36	11/2" UNC	30	14 - 18 - 4