



KNIFE GATE VALVE
Type WK
Face to face length,
Nominal and test pressure range

Nominal Size DN	face to face in mm	Nominal pressure In bar	Working pressure in bar	Test pressure Closure in bar	Test pressure Body in bar
40	33	10	10	10	15
50	43	10	10	10	15
65	46	10	10	10	15
80	46	10	10	10	15
100	52	10	10	10	15
125	56	10	10	10	15
150	56	10	10	10	15
200	60	10	10	10	15
250	68	10	10	10	15
300	78	10	10	10	15
350	78	6	6	6	9
400	102	6	6	6	9
450	114	6	6	6	9
500	127	6	6	6	9
600	154	6	6	6	9
700	165	4	4	4	6
800	190	4	4	4	6
900	203	2,5	2,5	2,5	4
1000	216	2,5	2,5	2,5	4
1200	254	2,5	2,5	2,5	4
1400	279	1	1	1	1,5
1600	316	1	1	1	1,5

- The Test pressure for the closure is equal to the nominal pressure of the valve and the highest allowable working pressure
- Flange connections acc. to EN 1092-1 PN 10; till DN 150 drilled acc. PN 16.