



KNIFE GATE VALVE
Type WEK
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	64	10	10	10	15
100	64	10	10	10	15
125	70	10	10	10	15
150	76	10	10	10	15
200	89	10	10	10	15
250	114	10	10	10	15
300	114	10	10	10	15
350	127	10	10	10	15
400	140	10	10	10	15
450	152	10	10	10	15
500	152	10	10	10	15
600	178	10	10	10	15
700	229	10	10	10	15
800	241	10	10	10	15
900	241	6	6	6	9
1000	300	6	6	6	9
1200	350	4	4	4	6
1400	390	2,5	2,5	2,5	4
1600	440	2,5	2,5	2,5	4

- 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.