

KNIFE GATE VALVE – PN 10

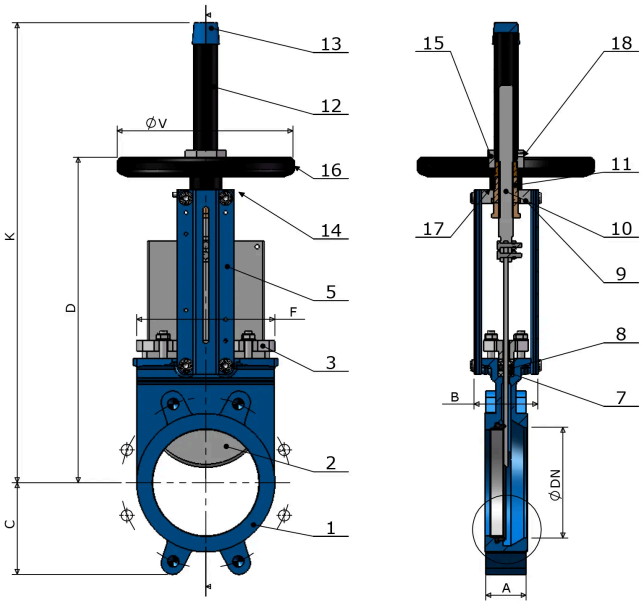
Robust valve, wafer type.
Unidirectional valve

Options:

- Bidirectional version. Lug type.
- Available in other materials like SS
- Manual or actuated operation.
- Non rising stem



PART NO.	PART	MATERIAL
1	Body	Cast Iron GG 25
2	Knife	Stainless Steel SS 304
3	Gland	Aluminium
4	Seat	NBR
7	Packing	PTFE
14	Shaft	Stainless Steel SS 303
15	Mutter/Stem nut	Bronze



DN	ART.NR.	A mm	B mm	C mm	D mm	F mm	K mm	V mm	H mm	MAX WORK PRESSURE
50		40	92	63	289	124	410	190	410	10 bar
65		40	92	70	316	139	440	190	440	10 bar
80		50	92	92	342	154	460	190	460	10 bar
100		50	92	105	382	174	500	190	500	10 bar
125		50	102	120	415	192	585	225	585	10 bar
150		60	102	130	458	217	637	225	637	10 bar
200		60	120	160	575	270	815	325	815	10 bar
250		70	120	198	676	326	1016	325	1016	8 bar
300		70	120	234	776	380	1116	450	1116	6 bar
350		96	290	256	906	438	1336	450	1336	4 bar
400		100	290	292	1012	493	1442	450	1442	4 bar
450		106	290	308	1098	546	1628	450	1628	3 bar
500		110	290	340	1210	620	1740	450	1740	3 bar
600		110	290	400	1416	714	2046	450	2046	3 bar