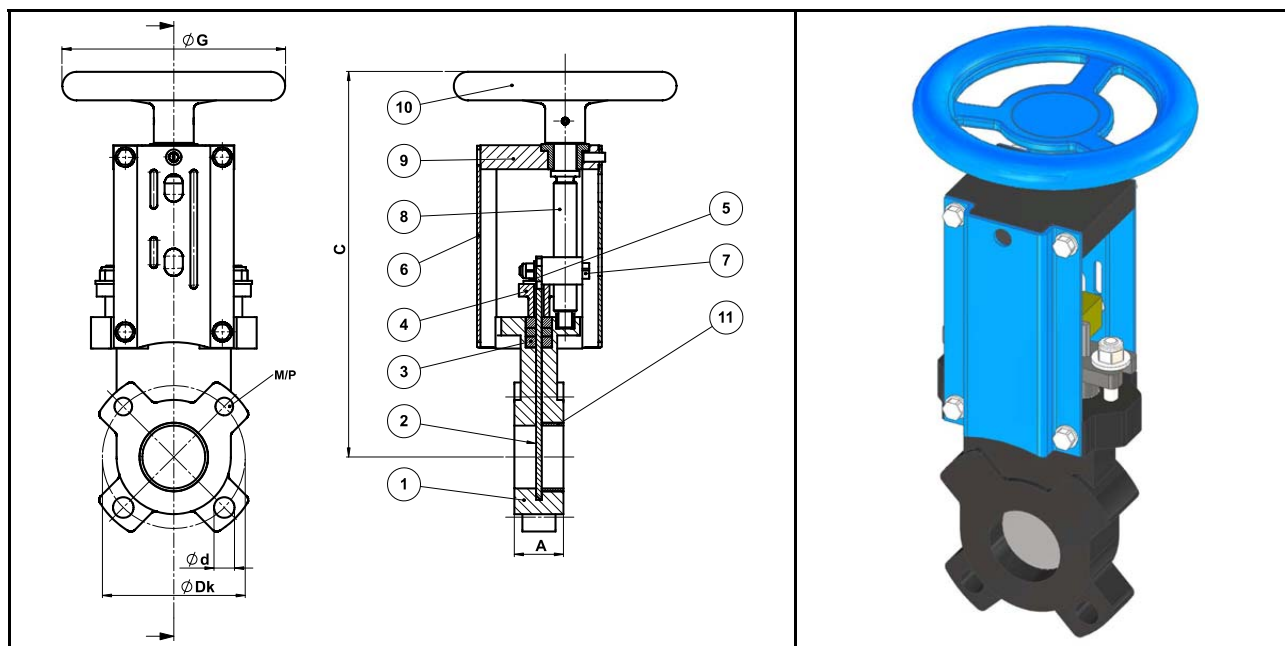


KNIFE GATE VALVE – HANDWHEEL OPERATED – NON RISING STEM **DN50–DN300**



Working temperature 0 °C/90 °C

Materials

1	Body	Cast Iron – GG25
2	Gate	Stainless Steel – A304
3	Packing	PTFE impregnated Syntex Fibre
4	Gland	Ductile Iron (Powder Coated)
5	Fasteners (gland)	Carbon Steel (Plated)
6	Side Plate	Carbon Steel (Powder Coated)
7	Fasteners (for side plate)	Carbon Steel (Plated)
8	Stem	Stainless Steel – A304
9	Top plate	Carbon Steel (Powder Coated)
10	Hand Wheel	Steel (Powder Coated)
11	Seat	EPDM

Art. nr.	DN	A	C	ØDk	ØG	n-M/P*	Ød	Max working pressure (bar)	Weight (kg)
A035635	50	43	328	125	200	2-M16/9,5	18	10	9,5
A035636	65	46	354	145	200	2-M16/9,5	18	10	10,0
A035637	80	46	367	160	200	2-M16/9,5	19	10	11,5
A035638	100	52	396	180	200	2-M16/9,5	19	10	13,2
A035639	125	56	413	210	250	2-M16/11	19	10	18,0
A035640	150	56	482	240	250	2-M20/11	23	8	20,0
A035641	200	60	578	295	350	2-M20/11	23	7	36,0
A035642	250	68	709	350	350	4-M20/11	23	5	51,5
A035643	300	78	815	400	350	4-M20/11	23	5	69,5

Notes

Flange drilling acc. to DIN2642 (PN10), maximum working pressure as per above data sheet.

*Blind tapped holes on the upper side of the body (P=depth).

