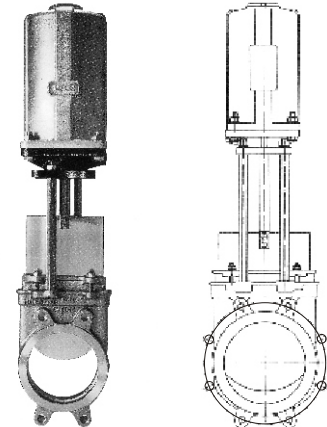


# KNIFE GATE VALVE

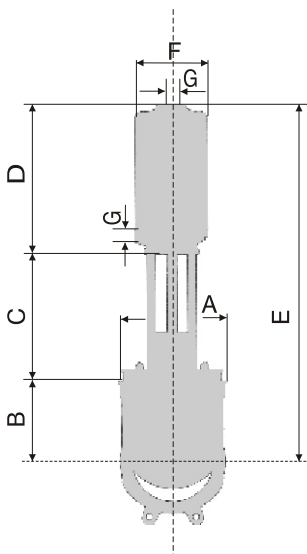
## PNEUMATIC ACTUATOR CLN

DN	40 - 1000
PN	1 - 10 bar
T max	130° C



**Application:** As a closing valve for clean, weakly and hard dirty fluids and pulp.

Materials:	parts	acc to DIN	Ws. №
Body		GG 25	0.6025
		GGG 40	0.7040
		AISI 304	1.4301
		AISI 316	1.4401
Mandrel		AISI 316	1.4401
		AISI 316	1.4401
Flap ( guillotine )		AISI 316	1.4401
		AISI 316	1.4401
Sealing rings:		EPDM	
		AISI 316	



Size (mm):

DN	PN	L	A	B	C	D	E	F	G
40	10	50	120	113	120	215	448	120	1/4"G
50		50	120	113	120	215	448	120	1/4"G
65		50	135	123	136	215	474	120	1/4"G
80		50	150	126	150	215	491	120	1/4"G
100		50	170	135	170	215	52	120	1/4"G
125		55	200	148	195	370	713	184	1/4"G
150	7	55	215	171	222	370	763	184	1/4"G
200	6.5	60	270	202	286	370	857	184	1/4"G
250	4.5	60	330	257	345	448	1050	243	1/4"G
300	3.5	70	386	313	395	499	1207	243	1/4"G
350		70	450	322	450	543	1315	243	1/4"G
400	3	80	500	372	560	595	1527	243	1/4"G
450		80	575	425	600	683	1708	280	1/4"G
500	2.5	90	625	475	650	737	1862	280	1/4"G
600		110	725	585	765	865	2215	335	1/4"G
700	2	120	875	680	840	964	2484	335	1/4"G
800	1.5	120	980	778	960	1064	2802	335	1/4"G
900		125	1085	860	1060	1174	3094	335	1/4"G
1000	1	125	1190	940	1180	1279	3399	335	1/4"G