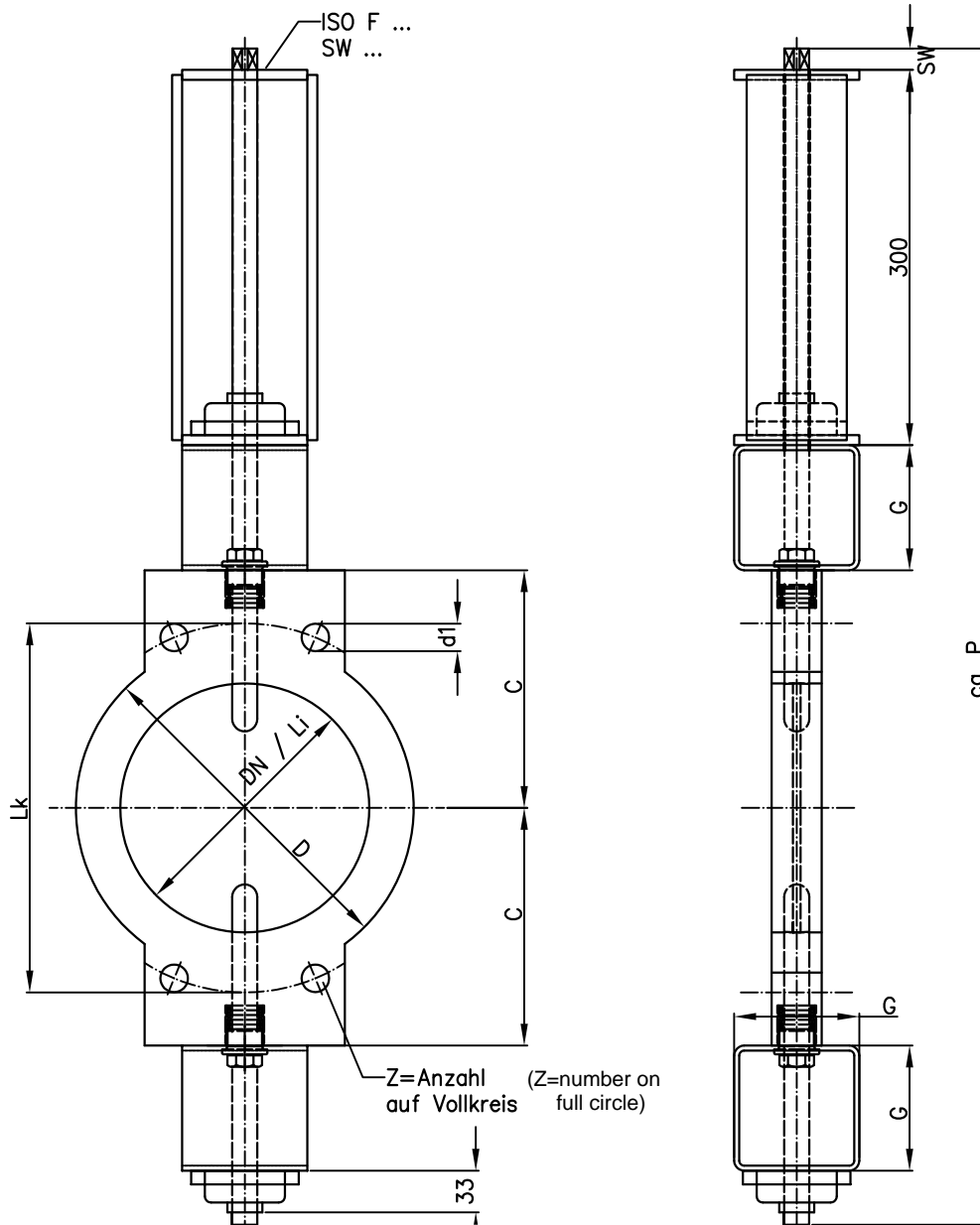


High Temperature Butterfly Valve HT2B




DN	Li	C	D	G	H	Lk	d1	Z	SW	ISO F	P
80	79	120	140	100	30	160	18	8	14	05	800
100	99	130	160	100	30	180	18	8	14	05	820
125	124	140	190	100	45	210	18	8	14	05	840
150	149	160	215	100	45	240	22	8	14	05	880
200	199	190	270	100	50	295	22	8	17	07	940
250	249	220	325	120	50	350	22	12	17	07	1040
300	295	250	375	120	50	400	22	12	17	07	1100
350	340	270	435	120	55	460	22	16	22	10	1150
400	390	300	480	120	55	515	26	16	22	10	1210
500	490	355	590	120	60	620	26	20	22	10	1320
600	590	410	695	140	60	725	30	20	27	12	1470
700	690	470	810	140	60	840	30	24	27	12	1590
800	790	530	915	140	60	950	33	24	27	12	1710
900	890	590	1015	140	70	1050	33	28	27	12	1830
1000	990	645	1120	160	70	1160	36	28	36	14	1990




All dimensions in mm / change without subject to notice

High Temperature Butterfly Valve HT2-B (1.100°C)

with manual or electric operation





	<ul style="list-style-type: none"> ▪ heavy industrial design ▪ to be mounted between flanges PN6 / PN10 / PN16 ▪ with valve plate as swing-through type ▪ with exterior bearings on both sides from DN 450 ▪ housing: 1.4841 ▪ valve plate: 1.4841 ▪ shaft: 1.4828 ▪ maximal temperature: 1.100°C ▪ temperature extension: 300mm, material: 1.4878 or equivalent
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with mounted electric actuator of series	NK	NL	N 6S
			
floating time	15, 30 or 60s/90°	15, 30 or 60s/90°	25 - 130s/90°
torque	10 or 15Nm	20 or 40Nm	60 up to 180Nm
ambient temperature	-15° up to +60°C	-15° up to +60°C	-15° up to +60°C
protection class	IP65	IP65	IP54
voltage	230V, 50Hz	230V, 50Hz	230V, 50Hz
power transmission	disengageble hand lever	disengageble hand lever	disengageble hand lever
Options such as potentiometers, additional auxiliary limit switches, position indication, control output 4-20 mA, Ex Zone 2/22 and higher protection classes up to IP67 on request.			

High Temperature Butterfly Valve HT2-B (1.100°C)

with pneumatic operation



	<ul style="list-style-type: none"> ▪ heavy industrial design ▪ to be mounted between flanges PN6 / PN10 / PN16 ▪ with valve plate as swing-through type ▪ with exterior bearings on both sides from DN 450 ▪ housing: 1.4841 ▪ valve plate: 1.4841 ▪ shaft: 1.4828 ▪ maximal temperature: 1.100°C ▪ temperature extension: 300mm, material: 1.4878 or equivalent
<p>with mounted pneumatic actuator of series</p>	<p>PD/PE</p> 
<p>material</p> <p>control medium</p> <p>ambient temperature</p> <p>actuating pressure</p> <p>mechanical interfaces</p>	<p>aluminium, anodized / epoxy resin coated</p> <p>filtered air</p> <p>-20° up to +80°C</p> <p>2 up to 8bar</p> <p>ISO 5211 / NAMUR VDI/VDE 3845</p> <p>exterior travel limitation +/-10°</p>
<p>Options such as switch box, magnetic valve, positioner etc. on demand.</p>	