

BULK SOLIDS HANDLING EQUIPMENT

BUTTERFLY VALVE

Water Valve D71 Series

D71 series butterfly valves are used to control water liquid gas line on and off.

D71 Series butterfly valves

OPERATING CONDITIONS

- Container excess pressure: max. 10 bar
- Temperature inside vessel: -20 to 120° C
- Ambient temperature inside casing: -20 to 70° C

OPTIONS & ACCESSORIES

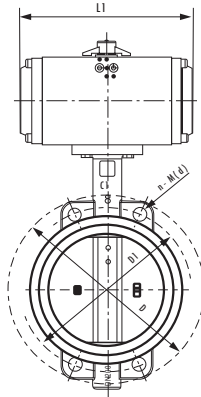
- Control mode: pneumatic or electric (24VDC 220AC 380VAC)
- Switch box: APL210
- Solenoid valve: VM520 V45K2-15



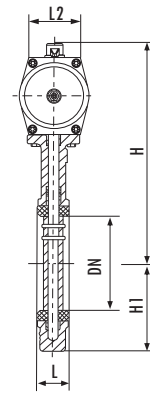
How To Order

D	6	71	X	10	Z	B1	100	W	F	220VAC
TYPE	Transfer method	Connection	Seal	Pressure	Valve Body	Valve disc	Valve size	Switch box	Solenoid valve	Voltage
Butterfly valve	6= Pneumatic 9= Electric	71= Wafer 41= Flanged	X= Rubber F= PTFE	10=10Bar 16=16Bar	Z= ZT C= WCB	B1= ZT B7= SUS	DN40-400	W	F	24VDC 220VAC

Butterfly valve



D71



Air pressure: 4~8bar

Fluid pressure: -0.1~10bar

CONNECTION SIZE

Part #	Disk Material	Seal packing Material	n-M(d)	D1	H	H1	L	L1	L2	NPS
D671X-40	Nodular cast iron	X1 = NBR	4-023	110	270	80	42	130	59	1-1/2"
D671X-50			4-023	120	270	80	42	140	70	2"
D671X-65			4-026.5	136	285	88	45	140	70	2-1/2"
D671X-80			8-018	160	290	95	46	186	91	3"
D671X-100			4-024.5	185	320	115	52	186	91	4"
D671X-125	Stainless Steel	X3 = EPDM	4-023	215	351	130	55	254	120	5"
D671X-150			4-025	238	380	140	56	254	120	6"
D671X-200			4-025	295	435	175	61	296	137	8"
D671X-250			4-029	357	510	200	66	384	173	10"
D671X-300			4-029	407	600	240	77	501	208	12"
D671X-350			4-030	467	655	265	77	640	201	14"
D671X-400			4-030	515	720	300	87	827	270	16"

Dimensions in mm