DBV11 Wafer Type Butterfly Valve



DBV11 Wafer Type Butterfly Valves provide compact and cost-effective flow control for water, HVAC, and industrial pipeline systems. Their streamlined wafer design allows easy installation between flanges, saving space and reducing overall system weight.

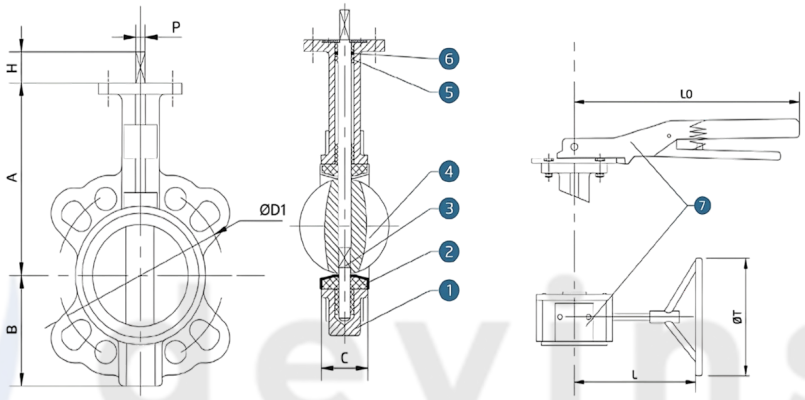
Equipped with a concentric disc and resilient seat, these valves ensure reliable sealing, low operating torque, and smooth actuation. Manufactured from corrosion-resistant materials, DBV wafer valves offer dependable performance and simplified maintenance in both utility and process applications.

Areas of Application

Water Distribution Networks
HVAC Systems
Process Industries
Pumping Stations
Mining and Slurry Handling
Power Generation Facilities
Wastewater Treatment Plants

Operation Versions

DVA10 Surface Box & Extension Spindle
DVA11 Telescopic Extension Spindle
DVA12 Electric Actuators
DVA13 Pneumatic Actuators
DVA14 Gear Box
DVA15 HandWheel



Material Specifications

Nu	Part Name	Material
1	Body	EN-GJS-400-15 (GGG40)
2	Seat	EPDM / NBR / FKM / PTFE
3	Stem	X20Cr13 Stainless Steel
4	Disc	Nickel - AISI304 - AISI316
5	Bushing	PTFE
6	O-Ring	EPDM / NBR / FKM
7	Lever - Gear	

Dimensions

DN	PN	A	B	H	P	C	L	Top	Weight
40	10	125	68	30	9	33	150	F05	2,5
50	10	129	73	30	9	42	150	F05	3
65	10	137	82	30	9	44,7	150	F05	3,5
80	10	144	95	30	9	45,2	150	F05	4
100	10	163	109	30	11	52,1	150	F07	5
125	10	179	125	30	14	54,4	150	F07	8
150	10	198	144	30	14	55,8	150	F07	10
200	10	237	173	35	17	60,6	207	F10	15
250	10	281	211	35	22	65,6	207	F10	19
300	10	318	244	35	22	76,9	207	F10	25
350	10	368	267	45	27	76,9	207	F10	32
400	10	400	309	50	27	86,5	250	F14	50
500	10	480	380	50	27	127	250	F14	89