DCV11 Swing Check Valve



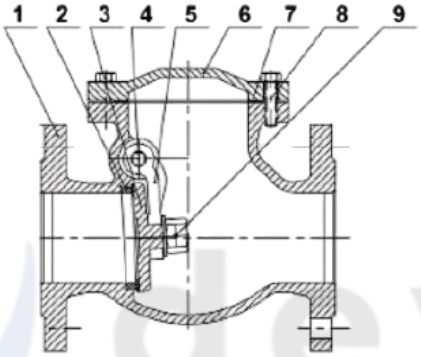
DCV11 Swing Check Valves offer compact and reliable non-return flow control for water, HVAC, and industrial pipeline systems. Their swing check design allows free disc movement to prevent backflow while minimizing pressure drop, ensuring smooth and efficient operation.
Constructed with corrosion-resistant materials and precision-engineered components, DCV11 valves provide tight sealing, low maintenance, and long-lasting performance in both utility and process applications. Easy to install between flanges, these valves deliver dependable protection for pumps, pipelines, and equipment across a wide range of systems.

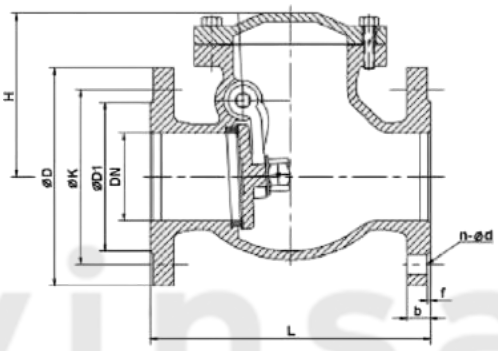
Areas of Application

Water and wastewater systems
Chemical industry
Food and beverage industry
Pharmaceutical production
Oil and gas pipelines
HVAC systems

Optional

DCV12 Swing Check Valve With Lever





Material Specifications

Nu	Part Name	Material
1	Body	EN-GJS-400-15 (GGG40)
2	Gasket	EPDM / NBR / FKM
3	Plate	EN-GJS-400-15 (GGG40)
4	Hinge Pin	Stainless Steel
5	Hinge	EN-GJS-400-15 (GGG40)
6	Bonnet	EN-GJS-400-15 (GGG40)
7	Gasket	EPDM / NBR / FKM
8	Bolts	8.8 Galvanized
9	Nuts	8.8 Galvanized

Dimensions

DN	PN	D	K	D1	b	n-d	L	H	Weight
40	10-16-25	150	110	84	19	19x4	180	124	12
50	10-16-25	165	125	99	19	19x4	200	124	12
65	10-16	185	145	118	19	19x4	240	145	18
	25	185	145	118	19	19x8	240	145	18
80	10-16-25	200	160	132	19	19x8	260	150	23
100	10-16	220	180	156	19	19x8	300	155	28
	25	235	190	156	19	23x8	300	155	32
125	10-16	250	210	184	19	19x8	350	165	40
	25	270	220	184	19	28x8	350	165	45
150	10-16	285	240	211	19	23x8	400	198	50
	25	300	250	211	20	28x8	400	198	55
200	10	340	295	266	20	23x8	500	227	80
	16	340	295	266	20	23x12	500	227	80
	25	360	310	274	22	28x12	500	227	90
250	10	395	350	319	22	23x12	600	240	100
	16	405	355	319	22	28x12	600	240	100
	25	425	370	330	24,5	31x12	600	240	110
300	10	445	400	370	24,5	23x12	700	245	120
	16	460	410	370	24,5	28x12	700	245	120
	25	485	430	389	27,5	31x16	700	245	130