

BUTTERFLY VALVE LEVER OPERATED



This valve controls the flow of medium in pipelines, allowing start, stop, or regulation.

Operated by a lever handle, it enables quick disc movement with minimal effort and ensures a reliable seal to prevent leakage or backflow.

Features:

Face to Face

OKI valves are designed to meet ISO 5752 table 5 short

Mounting Flange

OKI valves are designed to comply with ISO 5211, so they can easily be fitted with an actuator

Flange Requirements

Either flat face or raised face, OKI Valves are designed to suit:

- ANSI 125/510
- BS 10 Table E
- DIN PN 10

Pressure Rating

Bi-directional bubble-tight shut off to 10 Bar and tested to 110% of full rating

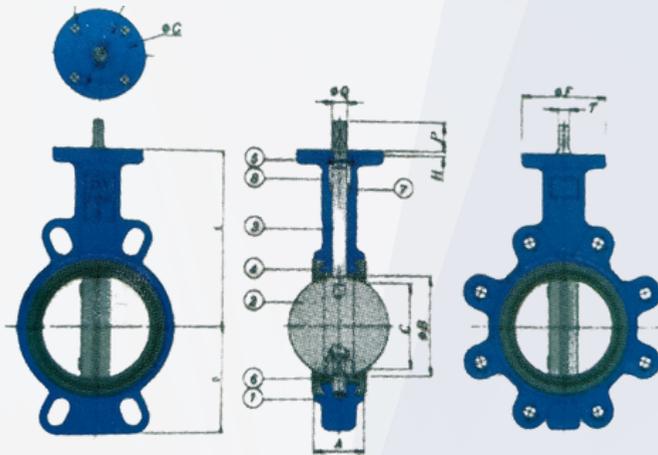
Shell Testing

The body strength can stand 200% of full rating (20 Bar)

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Dimensions

Valve Size		Dimensions (m/m)										Weight (kg)		Operating Torque (Nm)	
Inch	m/m	A	B	C	D	E	T	U	V	Y	W	Wafer Type	Lug Type	ΔP (bar)	
2"	50	43	57	36	62	175	200	171	45	125	150	3.7	4.2	20	25
2 1/2"	65	46	70	53	92	186	200	182	45	125	150	4.5	5.0	25	30
3"	80	46	82	68	98	193	200	189	45	125	150	4.7	5.7	30	A
4"	100	52	104	90	113	213	260	209	45	125	150	6.5	8.8	40	60
5"	125	56	127	114	127	228	260	224	45	125	150	8.5	10.5	60	70
6"	150	56	150	139	141	242	260	238	45	125	150	9.4	11.6	70	90
8"	200	60	194	185	172	278	355	273	71	230	250	16.3	20.3	160	190
10"	250	68	247	238	210	323	355	318	71	230	250	24.0	29.3	240	300
12"	300	78	297	287	242	346	355	341	71	230	250	35.3	46.3	400	500



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Components

8	Upper Brush	Delin		
7	O-Ring	NBR (Nitrile)		
6	Bottom Bush	Bronze or SS	B62 OR SS	
5	Retaining Pin	Stainless Steel	A182F304	
4	Seat	Viton		-18° ~ 204 °C (-0.4° ~ 400 °F)
		Hypalon (CSM)		-20 ~ 135 °C (-0.4° ~ 275 °F)
		Silicon		-20 ~ 204 °C (-0.4° ~ 40 °F)
		Neoprene (CR)		0 ~ 80 °C (32° ~ 176 °F)
		EPDM		-20° ~ 120 °C (-4° ~ 248 °F)
		NBR (Nitrile)		-10° ~ 80 °C (14° ~ 176 °F)
3	Stem	Stainless Steel	A182F316	
			A182F304	
			A182F410	
2	Disc	Bronze	B62	
		Stainless Steel	A351 CF6M	
			A351 CF8	
		Ductile Iron	A-536-65-45-12	
1	Body	Ductile Iron	A-536-65-45-12	
		Cast Iron	A126-B	
NO	Name	Materials	ASTM Specification	Remark