

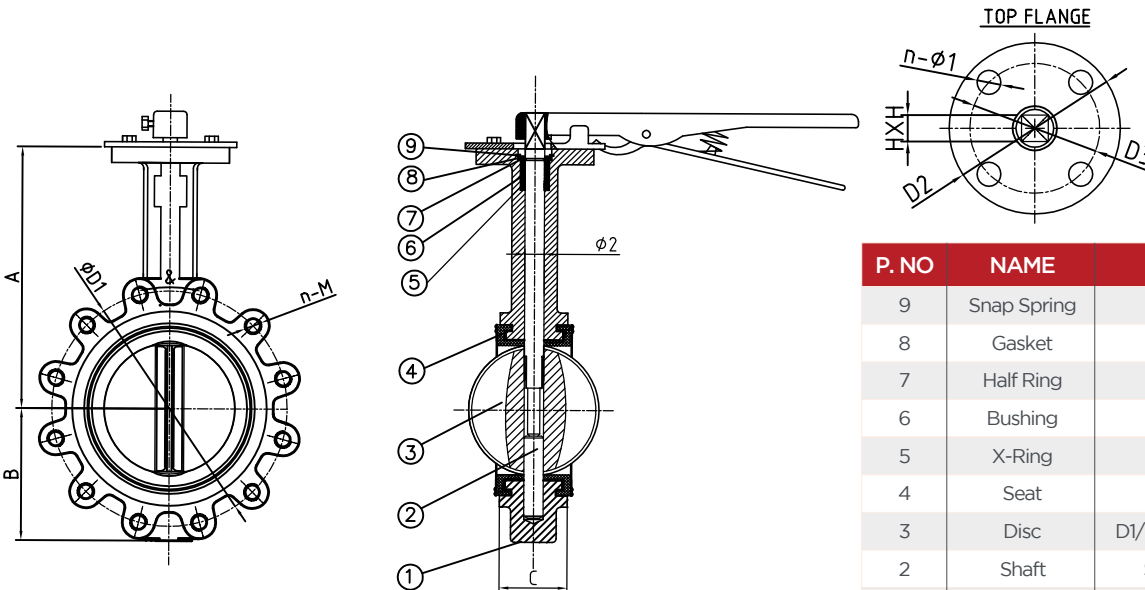
LUG BUTTERFLY VALVE

Technical Properties

Test Pressure	CWP :16 bar	Shell	Seal
	Hydrostatic	24 bar	17.6 bar
	Air		
Standard	Design	EN 593	
	Inspection & Test	EN 12266-1	
	End Standard	EN 1092 - 2 PN 16	
	Face to Face	EN 558-1	



DN	A	B	C	Ø 2	ISO 5211	D2	D3	n-Ø1	ØD1	n-M	α°	H	Weight (kg)
Ø 50	140	80	43	12.6	F05	65	50	4-7	125	4-M16	90	9x9	2.32
Ø 65	150	89	46	12.6	F05	65	50	4-7	145	4-M16	90	9x9	2.92
Ø 80	158	95	46	12.6	F07	90	70	4-10	160	8-M16	45	9x9	3.84
Ø 100	176	114	52	15.77	F07	90	70	4-10	180	8-M16	45	11x11	5.54
Ø 125	190	127	56	18.92	F07	90	70	4-10	210	8-M16	45	14x14	7.74
Ø 150	212	139	56	18.92	F07	90	70	4-10	240	8-M20	45	14x14	8.26
Ø 200	236	174	60	22.1	F10	125	102	4-12	295	8-M20	45	17x17	15.2
Ø 250	265	208	68	28.45	F10	125	102	4-12	350	12-23	30	22x22	21.6
Ø 300	305	242	78	31.6	F10	125	102	4-12	400	12-23	30	22x22	29.8



P. NO	NAME	MATERIAL	QTY
9	Snap Spring	SK7	1
8	Gasket	Stainless Steel	1
7	Half Ring	Stainless Steel	1
6	Bushing	FRP	1
5	X-Ring	NBR	1
4	Seat	EPDM/NBR/Viton	1
3	Disc	D1/CF8/CF8M/AL-Bronze	1
2	Shaft	SS410/416/420/431	1
1	Body	D1	1