

## FEATURES

40mm (1 1/2") - 300mm (12") LUGGED

EN 1092 DIN 16 BUTTERFLY VALVES

FUSION BONDED EPOXY COATED

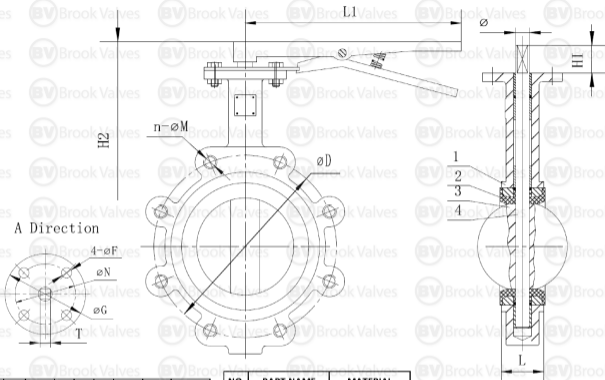
MINT GREEN COLOUR (RAL6033)

PINLESS STAINLESS DISC

### OPERATING TORQUE Nm

\*Allow a Safety Factor when sizing actuators

SIZE	PN6	PN10	PN16
40	23	24	26
50	24	25	28
65	25	29	33
80	38	41	47
100	60	68	73
125	89	100	110
150	140	165	175
200	250	297	330
250	395	488	550
300	559	699	799



SIZE	L	DIN 16		T	H1	H2	L1	O	G	K	N	F	ISO	WEIGHT
		D	n - $\varnothing M$											
40	32	110	4 - M16	9	32	165	220	12.6	90	56	70	4 - 9	F07	4
50	41.9	125	4 - M16	9	32	195	220	12.6	90	56	70	4 - 9	F07	4.4
65	44.5	145	4 - M16	9	32	205	220	12.6	90	56	70	4 - 9	F07	4.8
80	44.5	160	8 - M16	9	32	213	220	12.6	90	56	70	4 - 9	F07	5.2
100	51.5	180	8 - M16	11	32	232	230	15.8	90	56	70	4 - 9	F07	8
125	53.8	210	8 - M16	14	32	245	260	19	90	56	70	4 - 9	F07	11
150	55.6	240	8 - M20	14	32	257	260	19	90	56	70	4 - 9	F07	16
200	59.9	295	12 - M20	17	40	296	350	22.2	125	71	102	4 - 11	F10	20
250	66.5	355	12 - M24	22	40	327	350	28.6	125	71	102	4 - 11	F10	28
300	76.2	410	12 - M24	22	40	375	460	31.8	125	71	102	4 - 11	F10	46

NO.	PART NAME	MATERIAL
1	BODY	DUCTILE IRON
2	SEAT	EPDM
3	DISC	CF8M
4	SHAFT	SS420

REV	B	BROOK VALVES	
DATE	Apr-20	LDIN16EL DI	
SCALE	TO FIT	DUCTILE IRON LUGGED (EN1092) DIN 16 BUTTERFLY VALVE	