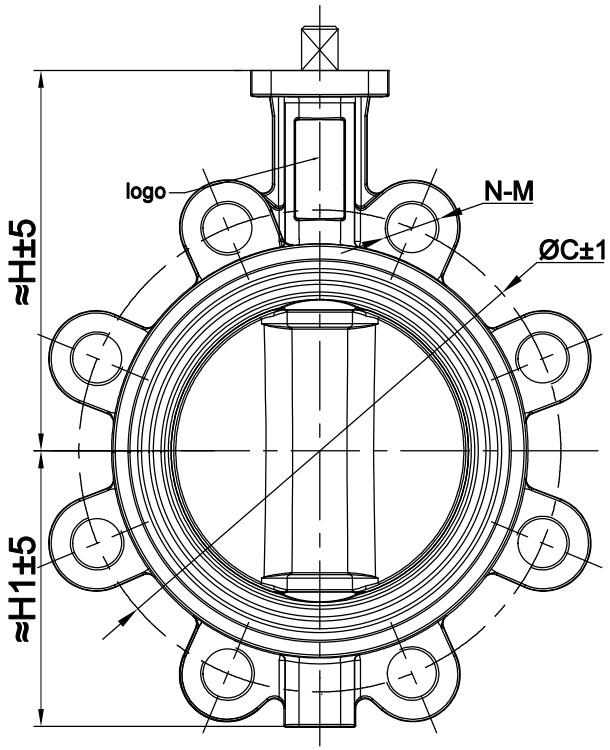
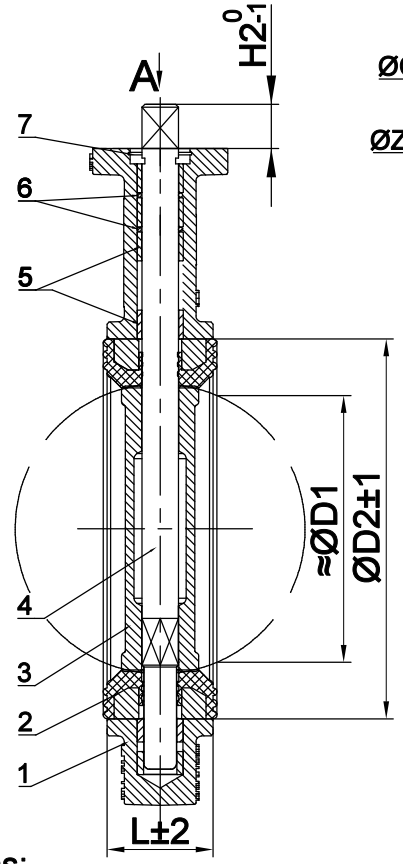
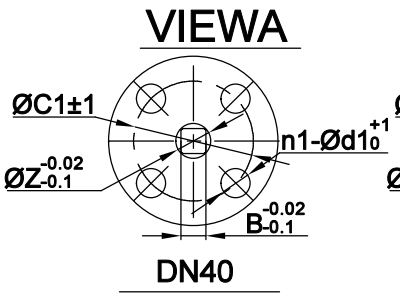
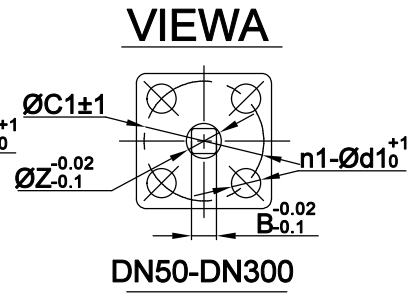
DN	INCH	L	≈H	≈H1	≈ØD1	ØD2	Top flange (5211)						PN16	
mm	in						Top Flange	ØC1	n1-Ød1	BXB	ØZ	H2	ØC	N-M
40	1.5	43	131	62	29.8	76.3	F05	50	4-Ø8	9X9	12	28	110	4-M16
50	2	43	131	77	29.8	84	F05	50	4-Ø8	9X9	12	28	125	4-M16
65	2.5	46	138	91	45.5	99.5	F05	50	4-Ø8	9X9	12	28	145	4-M16
80	3	46	156	97	64	113	F05	50	4-Ø8	9X9	12	28	160	8-M16
100	4	52	168	116	90.5	143	F07	70	4-Ø10	11X11	14	35	180	8-M16
125	5	56	184	133	110	167	F07	70	4-Ø10	14X14	18	35	210	8-M16
150	6	56	197	147	137.32	197	F07	70	4-Ø10	14X14	18	35	240	8-M20
200	8	60	238	180	194	247	F10	102	4-Ø12	17X17	22.1	40	295	12-M20









Nominal pressure		PN16
Test pressure	Shell test	2.4Mpa
	Sealing test	1.76Mpa
Maximum working tempreture		-10℃ to +80℃
Suitable Media		W.O.G etc

NO.	Parts Name	Quantity	MBR	Note
7	Retaining Ring	1	65Mn	
6	O-Ring	1	EPDM	
5	Shaft Sleeve	6	GF/PE	
4	Stem	1	2205	
3	Disc	1	C95400	
2	Seat	1	NBR	
1	Body	1	GGG40.3	

Technical Specifications:

1, Design: EN593

1. Face-to-face: EN558-1 Series13

3. Inspection:BS EN12266-1

4. Mounting Pad: ISO 5211

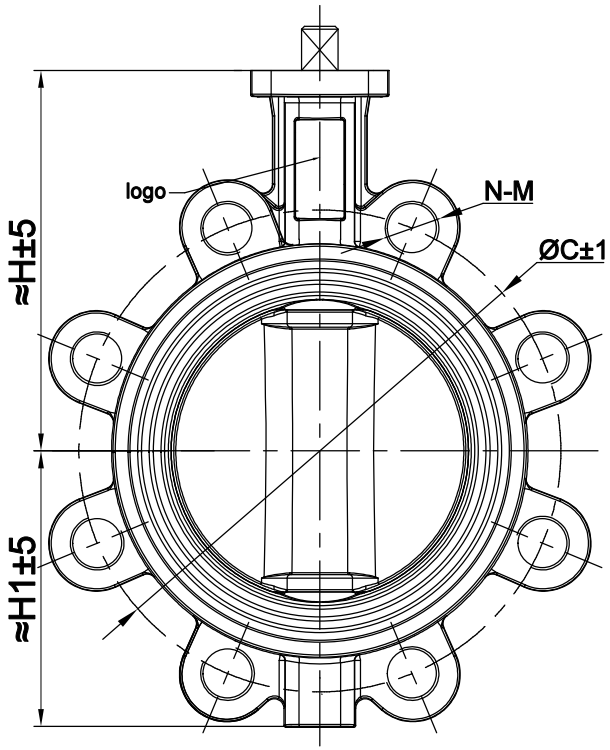
5. Flange Drill: BS EN1092-2 PN10/16(DN50-150)、PN16(DN200);

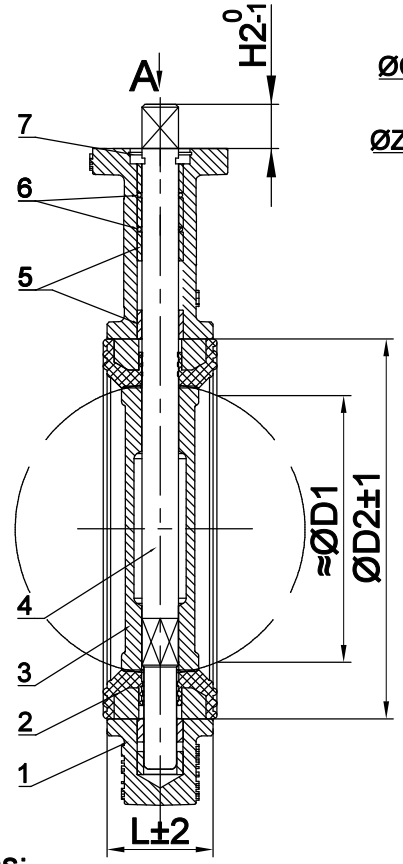
LUG Butterfly valve

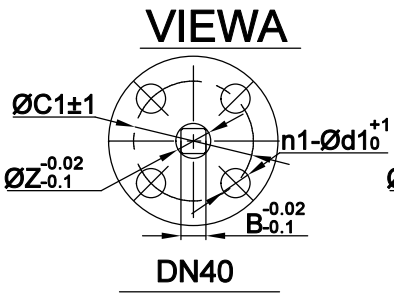
DN40-DN300LTD71X3-16Q

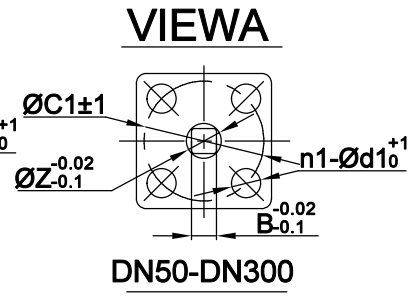
PPS International

DN	INCH	L	≈H	≈H1	≈ØD1	ØD2	Top flange (5211)						PN10	
mm	in						Top Flange	ØC1	n1-Ød1	BXB	ØZ	H2	ØC	N-M
200	8	60	238	180	194	247	F10	102	4-Ø12	17X17	22.1	40	295	8-M20
250	10	68	269	212	241	302	F10	102	4-Ø12	22X22	28.45	33	350	12-M20
300	12	78	308	240	292	352	F10	102	4-Ø12	22X22	30	33	400	12-M20









Nominal pressure		PN10
Test pressure	Shell test	1.5Mpa
	Sealing test	1.1Mpa
Maximum working tempreture		-10℃ to +80℃
Suitable Media		W.O.G etc

NO.	Parts Name	Quantity	MBR	Note
7	Retaining Ring	1	65Mn	
6	O-Ring	1	EPDM	
5	Shaft Sleeve	6	GF/PE	
4	Stem	1	2205	
3	Disc	1	C95400	
2	Seat	1	NBR	
1	Body	1	GGG40.3	

Technical Specifications:

1, Design: EN593

1. Face-to-face: EN558-1 Series13

3. Inspection:BS EN12266-1

4. Mounting Pad: ISO 5211

5. Flange Drill: BS EN1092-2 PN10;

LUG Butterfly valve

DN40-DN300LTD71X3-10Q

PPS International