

BFV-110中線蝶閥

產品特徵：

SPECIFICATIONS

*公稱壓力：DN40~DN600 PN16

DN650~DN1200 PN10

Working Pressure: DN40~DN600 PN16

DN650~DN1200 PN10

*適用溫度範圍：-20 ~ 204°C

Temperature Range: -20 ~ 204°C

*ISO5211安裝執行器平臺設計

ISO5211 Direct-Mounting of Actuators of Valves Design

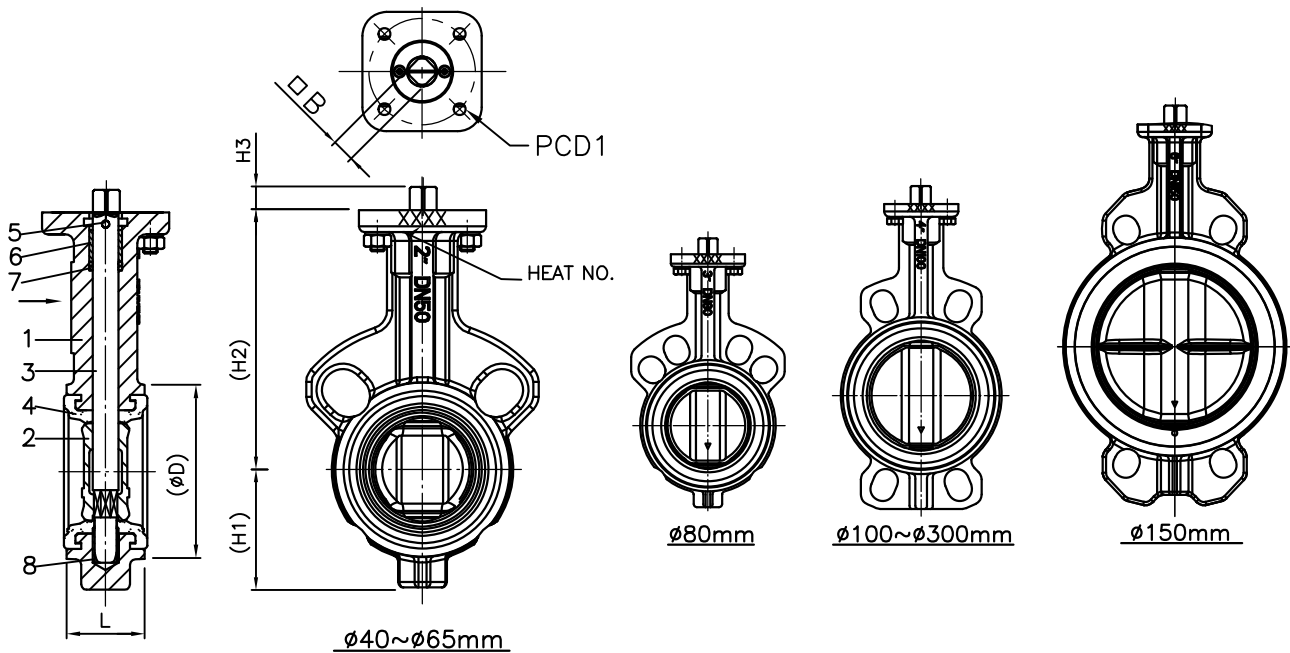
*防靜電裝置 Antistatic Device

*操作方式：手柄/蝸輪蝸杆/執行器

Operator: Lever/Gear/Actuator



型號：BFV-110

**DIMENSIONS**

Unit:mm

MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	BODY	FC/DI/WCB/CF8/CF8M
2	DISC	A395+NYLON11/CF8/CF8M
3	STEM	A182 F6A/F304/F316
4	SEAT	NBR/EPDM/VITON
5	PIN	ASTM A182 F304
6	BUSH	DELIN
7	O-RING	NBR
8	BUSH	ASTM B62

SIZE	L	ØD	H1	H2	H3	B	PCD1
40	33	81	60	120	19	11	70
50	43	96	65	143	19	11	70
65	46	110	71	155	19	11	70
80	46	124	77	162	19	11	70
100	52	148	107	181	19	11	70
125	56	180	122	197	19	14	70
150	56	206	150	210	19	14	70
200	60	259	165	240	24	17	102
250	68	320	201	286	24	19	102
300	78	370	234	309	24	22	102

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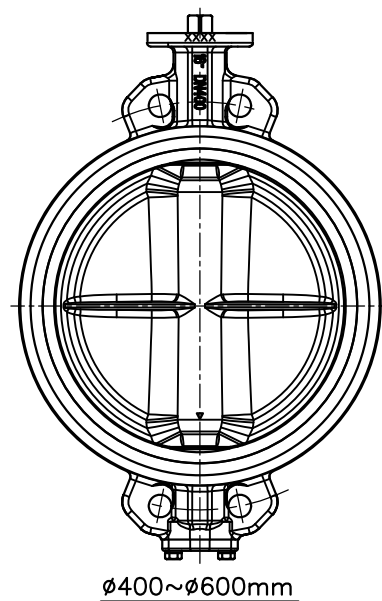
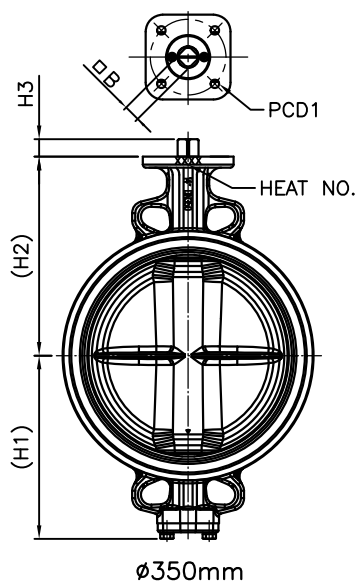
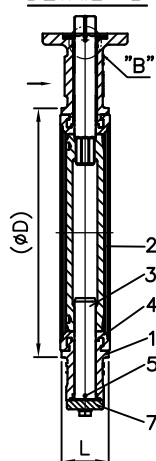
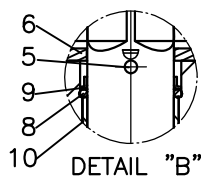
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DIMENSIONS

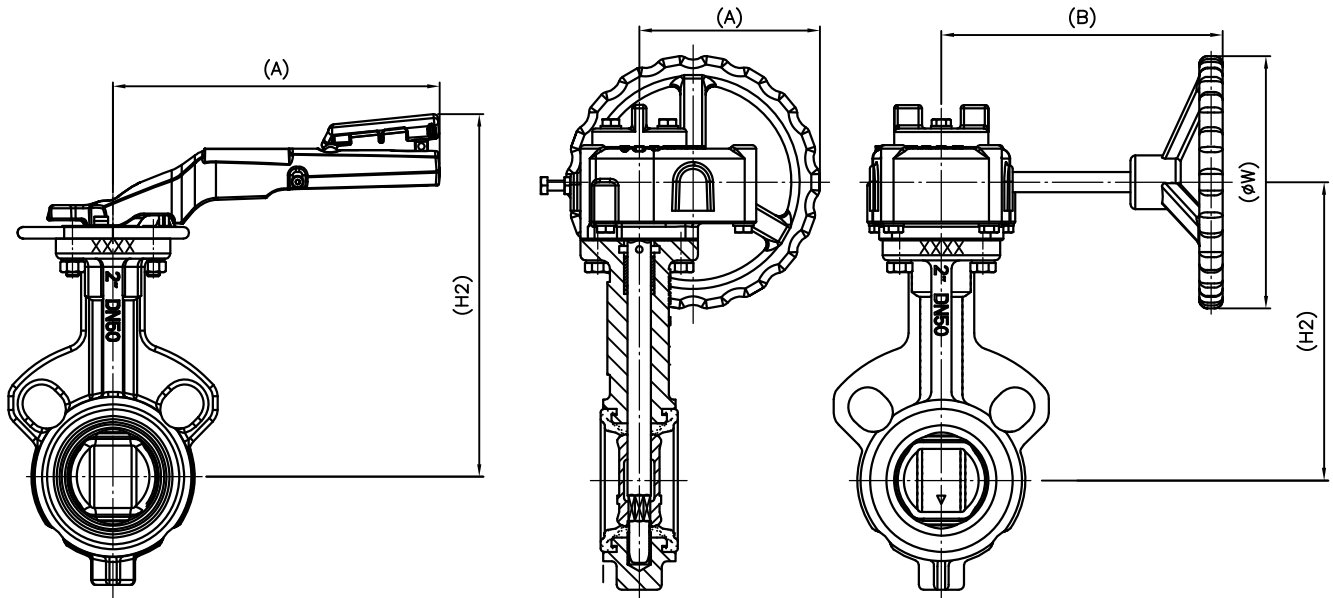
MATERIAL LIST

Unit:mm

ITEM	PART NAME	MATERIAL
1	BODY	FC/DI/WCB/CF8/CF8M
2	DISC	A395+NYLON11/CF8/CF8M
3	STEM	A182 F6A/F304/F316/A564 630
4	SEAT	NBR/EPDM/VITON
5	PIN	ASTM A182 F304
6	UPPER COVER	ASTM A126-B
7	BOTTOM COVER	ASTM A126-B
8	O-RING	NBR
9	THRUST RING	ASTM A240 304
10	BUSH	PTFE+A240 316

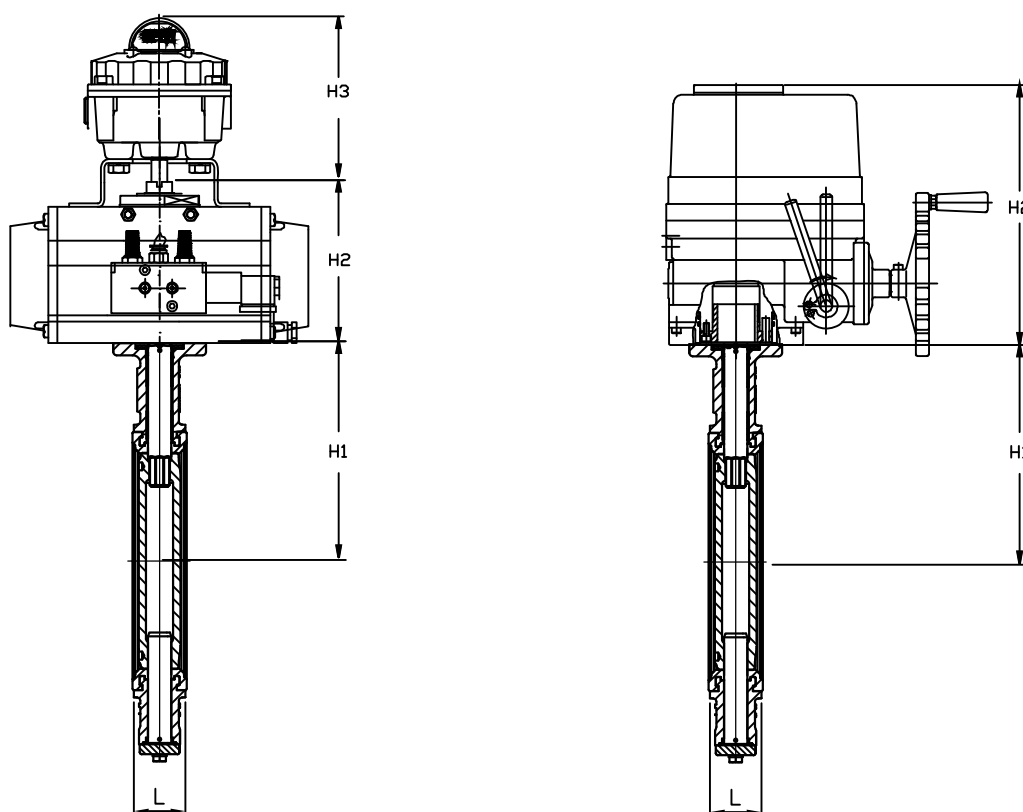
SIZE	L	ΦD	H1	H2	H3	B	PCD1
350	78	412	301	329	29	27	125
400	102	475	333	361	29	27	125
450	114	530	358	393	38	36	140
500	127	585	392	427	38	36	140
550	154	635	397	475	38	36	140
600	154	687	454	492	48	46	165
650	165	718	460	515	90		165
700	165	796	508	563	110		165
750	190	856	543	585	110		254
800	190	870	592	630	110		254
900	203	1003	632	660	110		254

BFV-110 手柄與蝸輪蝸桿安裝尺寸



SIZE	LEVER			GEAR					Handwheel turns ON/OFF	ISO5211
	Operator	A	H2	Operator	A	H2	B	W		
40	L7A	200	195	C07	116	157	155	150	10	F07
50	L7A	200	218	C07	116	180	155	150	10	F07
65	L7A	200	230	C07	116	192	155	150	10	F07
80	L7A	200	237	C07	116	199	155	150	10	F07
100	L7A	200	256	C07	116	218	155	150	10	F07
125	L7B	250	272	C07	116	234	155	150	10	F07
150	L7B	250	285	C07	116	247	155	150	10	F07
200	L10	355	324	C10	163	281	195	200	9	F10
250	L10	355	370	C10	163	327	195	200	9	F10
300	L10	355	393	C10	163	350	195	200	9	F10
350				C12	216	370	255	310	9	F12
400				C12	216	402	255	310	9	F12
450				C14	281	445	340	400	13	F14
500				C14	281	479	340	400	13	F14
550				C14	281	527	340	400	13	F14
600				A2	323	548	307	400	17.5	F16
650				A2	360	571	307	400	17.5	F16
700				A2	323	619	307	400	17.5	F16
750				A3+S3	360	730	370	400	52	F25
800				A3+S3	360	775	370	400	52	F25
900				A3+S3	360	805	370	400	52	F25

BFV-110控制蝶閥配置及安裝尺寸表



BFV-110控制蝶閥配置及安裝尺寸表

Unit: mm

SIZE	L	H1	H2												H3	
			Double Acting Actuator						Spring Return Actuator				Electric Actuator		Limit Switch	
			4KG		5KG		6KG		5KG		6KG					
			Model		Model		Model		Model		Model		Model		ITS100/300	
1-1/2"	33	120	75DA	125	63DA	108	63DA	108	75SR-10	125	75SR-12	125	ITQ80	118	121/149	
2"	43	143	75DA	125	63DA	108	63DA	108	75SR-10	125	75SR-12	125	ITQ80	118	121/149	
2-1/2"	46	155	75DA	125	63DA	108	63DA	108	85SR-09	138	75SR-12	125	ITQ80	118	121/149	
3"	46	162	75DA	125	75DA	125	75DA	125	100SR-10	151	85SR-11	138	ITQ80	118	121/149	
4"	52	181	85DA	138	75DA	125	75DA	125	100SR-10	151	100SR-12	151	ITQ80	118	121/149	
5"	56	197	100D	151	100DA	151	85DA	138	125SR-10	190	115SR-12	175	ITQ80	118	121/149	
6"	56	210	115D	175	115DA	175	115D	175	145SR-10	209.5	145SR-12	209	ITQ160	259	121/149	
8"	60	240	145D	209.5	125DA	190	125D	190	180SR-10	253	180SR-12	253	ITQ350	288	121/149	
10"	68	286	160D	230	145DA	209.5	145D	209	200SR-10	277	200SR-12	277	ITQ500	288	121/149	
12"	78	309	180D	253	180DA	253	160D	230	240SR-10	348	240SR-12	348	ITQ800	313	121/149	
14"	78	329	200D	277	200DA	277	180D	253	265SR-11	389	240SR-12	348	ITQ1100	313	121/149	
16"	102	361	240D	348	240DA	348	200D	277	265SR-11	389	265SR-12	389	ITQ2000	385	121/149	
18"	114	393	240D	348	240DA	348	240D	348	300SR-10	410	265SR-12	389	ITQ2000	385	121/149	
20"	127	427	265D	389	240DA	348	240D	348	350SR-10	465	300SR-12	410	ITQ2000	385	121/149	
22"	154	475	265D	389	265DA	389	240D	348	350SR-10	465	350SR-12	465	ITQ3000	385	121/149	
24"	154	492	265D	389	265DA	389	240D	348	350SR-10	465	350SR-12	465	ITQ3000	385	121/149	