

BV-122DT二片式全徑不銹鋼螺紋球閥

產品特徵：

SPECIFICATIONS

*公稱壓力：1/4" ~1/2" PN160

3/4" ~1" PN100

1-1/4" ~4" PN63

Working Pressure: 1/4" ~1/2" PN160

3/4" ~1" PN100

1-1/4" ~4" PN63

*適用溫度範圍：-20 ~ 180°C

Temperature Range: -20 ~ 180°C

*精密鑄造 Investment Casting

*固溶化處理 Solution Treatment

*防爆中軸設計，防靜電裝置

Blow-Out Proof Stem Design, Antistatic Device

*ISO5211直接安裝執行機構平臺設計

ISO5211 Direct-Mounting of Actuators of Valves Design

*連接形式：內螺紋

End Types: Female Threaded

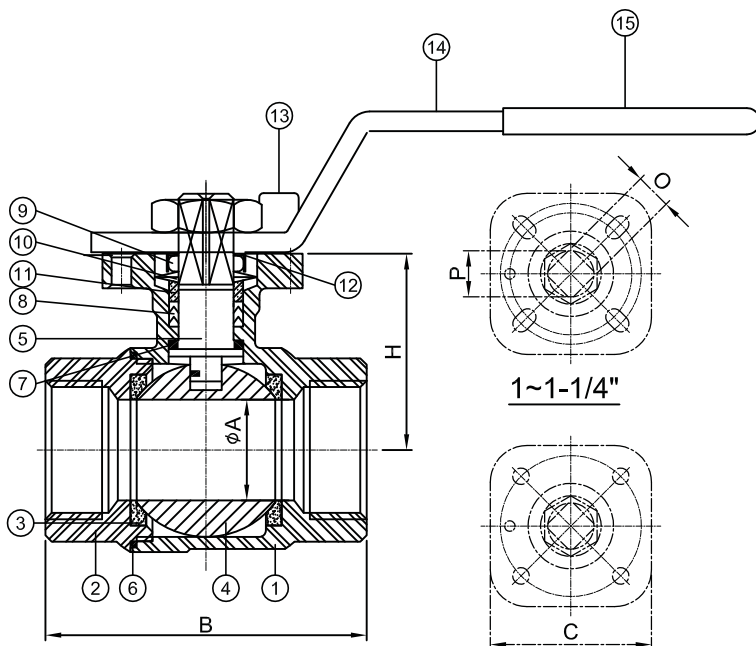
驅動方式：可裝配氣動執行器和電動執行器



型號：BV-122DT

MATERIALS LIST

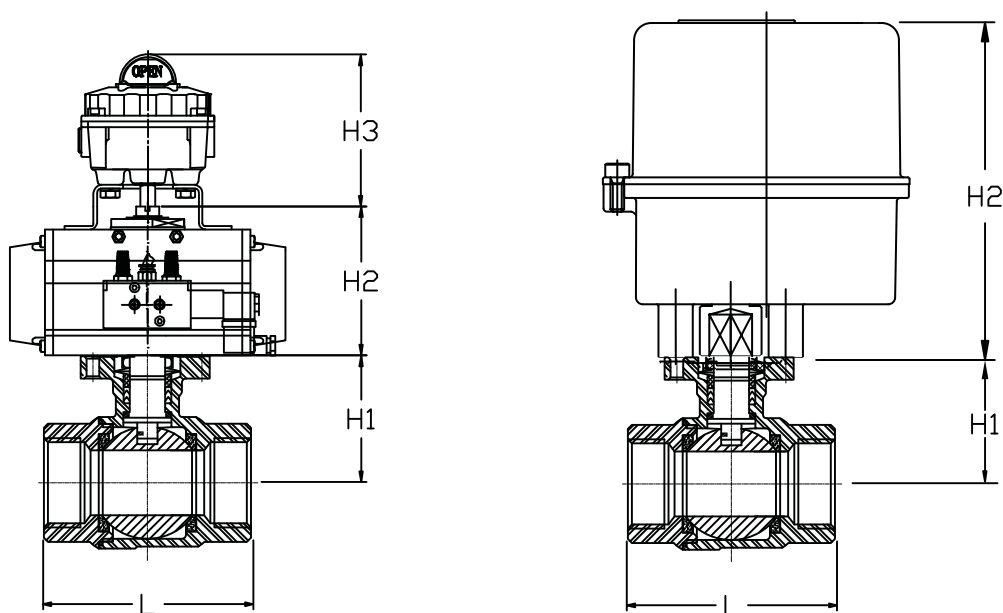
ITEM	PART NAME	MATERIAL		Q'TY
		316	WCB	
1	BODY	CF8M	WCB	1
2	END CAPS	CF8M	WCB	1
3	SEATS	PTFE	PTFE	2
4	BALL	SUS 316	SUS 304	1
5	STEM	SUS 316	SUS 304	1
6	JOINT GASKET	PTFE	PTFE	1
7	GASKET	PTFE&50%SUS		1
8	SEAL	PTFE	PTFE	1
9	LEVER NUT	SUS 304	SUS 304	2
10	BELLEVILLE	SUS 301	SUS 301	1
11	PACKING GLAND	SUS 304	SUS 304	1
12	LOCK WASHER	SUS 304	SUS 304	1
13	STOPPER	SUS 301	SUS 301	1
14	HANDLE	SUS 304	SUS 304	1
15	PLASTIC COVER	PVC	PVC	1



DIMENSION

unit: mm

SIZE	A	B	C	H	O	P	Q	ISO 5211
INCH	mm	mm	mm	mm	mm	mm	mm	mm
1/4"	10.0	55	36	39.5	9	11	9	F03
3/8"	12.5	55	36	39.5	9	11	9	F03
1/2"	15.0	60	44	39.5	9	11	9	F03/F04
3/4"	20.0	70	44	42.5	9	11	9	F03/F04
1"	25.0	80	50	50.6	11	14	11	F04/F05
1-1/4"	32.0	95	50	55.8	11	14	11	F04/F05
1-1/2"	38.0	105	70	66.5	14	18	14	F05/F07
2"	50.0	120	70	74.5	14	18	14	F05/F07
2-1/2"	65.0	160	98	113.0	17	22	19	F07/F10
3"	80.0	178	98	124.0	17	22	19	F07/F10
4"	100.0	230	105	138.0	22	28	24	F10/F12



BV-122DT控制球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		ITS100/300
			Model		Model		Model		Model		Model				
1/4"	55	39.5	32DA	72	32DA	72	32DA	72	40SR-02	75	40SR-02	75	ITQ20	97.5	121/149
3/8"	55	39.5	32DA	72	32DA	72	32DA	72	40SR-02	75	40SR-02	75	ITQ20	97.5	121/149
1/2"	60	39.5	50DA	92	40DA	75	40DA	75	50SR-10	92	50SR-12	92	ITQ20	97.5	121/149
3/4"	70	42.5	63DA	108	50DA	92	50DA	92	63SR-10	108	63SR-12	108	ITQ20	97.5	121/149
1"	80	50.6	63DA	108	63DA	108	63DA	108	75SR-10	125	75SR-12	125	ITQ40	129	121/149
1-1/4"	95	55.8	75DA	125	63DA	108	63DA	108	75SR-10	125	75SR-12	125	ITQ40	129	121/149
1-1/2"	105	66.5	75DA	125	63DA	108	63DA	108	75SR-10	125	75SR-12	125	ITQ40	129	121/149
2"	120	74.5	85DA	138	75DA	125	75DA	125	100SR-10	151	85SR-11	138	ITQ80	118	121/149
2-1/2"	160	113	85DA	138	75DA	125	75DA	125	100SR-10	151	100SR-12	151	ITQ80	118	121/149
3"	178	124	100D	151	85DA	138	85DA	138	115SR-10	175	115SR-12	175	ITQ100	220	121/149
4"	230	138	115D	175	115D	175	100D	151	125SR-10	190	115SR-12	175	ITQ160	259	121/149