

BV-3DT三通全徑不銹鋼球閥

產品特徵：

SPECIFICATIONS

*公稱壓力：1/4" ~ 2" 1000PSI WOG

Working Pressure: 1/4" ~ 2" 1000PSI WOG

*適用溫度範圍：-20 ~ 180°C

Temperature Range: -20 ~ 180°C

*防爆中軸 Blow-Out-Proof Stem Design

*精密鑄造 Investment Casting

*防靜電裝置 Antistatic Device

*固溶化處理 Solution Treatment

*連接形式：內螺紋

End Types: Female Threaded

*四閥座 Four Seats

*ISO5211直接安裝執行機構平臺設計

ISO5211 Direct-Mounting of Actuators of Valves Design

*掛鎖裝置 (可選) Locking Device (option)

*全流量 Full Bore



型號：BV-3DT

PORT TYPE	1	2	3	4
T				
L				

MATERIALS LIST

NO	PART NAME	MATERIAL
1	BODY	ASTM A351 Gr.CF8M
2	CAP	ASTM A351 Gr.CF8M
3	BALL	ASTM A351 Gr.CF8M
4	BALL SEATS	PTFE
5	STEM	S.S.316
6	THRUST WASHER	PTFE
7	END SEALS	PTFE
8	STEM PACKING	PTFE
9	THRUST WASHER	TFM1600
10	GLAND BUSH	S.S.304
11	BELLEVILLE WASAER	SUS304-CSP
12	STOP	S.S.304
13	HANDLE NUT	S.S.304
14	WASHER	S.S.304
15	HANDLE	S.S.304
16	HANDLE SLEEVE	VINYL GRIP
17	STOPPER	S.S.304
18	SCREN	S.S.304
19	O-RING	VITON
20	END SEALS	PTFE
21	CAP	ASTM A351 Gr.CF8M
22	FOR 2" BALL SUPPORT GASKE	PTFE

BALL-SS316(1/4"~3/8")/CF8M(3/4"~2")

Unit:mm

DIMENSIONS

SIZE	d	L	H	D	F	A	N	M	E	H1	ISO 5211		W (Kgf/Cm)
											(1)	(2)	
1/4"	11	75.7	64.9	9	38.3	8.2	6	6	132	36.8	F04 42	F03 36	33
3/8"	11	75.7	64.9	9	38.3	8.2	6	6	132	36.8	F04 42	F03 36	33
1/2"	16	86.6	71.6	9	44.7	9.0	6	6	132	44.1	F04 42	F03 36	50
3/4"	20	103	94.3	11	50.8	11.5	6	7	180	55.1	F05 50	F04 42	90
1"	25	118.2	100	11	57.7	11.5	6	7	180	60.7	F05 50	F04 42	170
1 1/4"	32	125.8	115.7	14	62.6	15.1	7	9	225	75.2	F07 70	F05 50	220
1 1/2"	38	149	124.9	14	74.3	15.1	7	9	225	84.4	F07 70	F05 50	380
2"	50	171.2	139	17	85.6	18	9	11	267	94.6	F10 102	F07 70	600