SCREWED ENDS 2 PIECE

BALL VALVE FULL PORT

SIZE: 1/4" ~ 3"

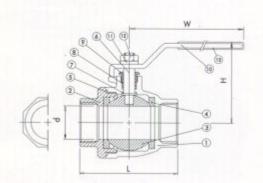
INVESTMENT CASTING, SCREWED ENDS

G-2IN TYPE 2-PC STAINLESS STEEL **BALL VALVE**

FEATURES: * Pipe thread in accordance with ANSI B2.1, BS 21 1973, DIN 259/2999

- * 800 PSI (55 BAR) W.O.G./1000PSI (69 BAR) W.O.G.
- * Blow-out proof stem/Full port
- Investment casting body and cap
 Material:ASTM-A351-CF8M, ASTM-A351-CF8





ITEM	PARTS	QTY	MATERIALS		
			G2IN	G2IN-C	
-1			ASTM-A351-CF8M	ASTM-A216-WCB	
2	CAP	1	ASTM-A351-CF8M	ASTM-A216-WCB	
3	BALL	1	ASTM-A351-CF8M	ASTM-A351-CF8M	
4	BALL SEAT	2	15% R-PTFE	15% R-PTFE	
5	JOINT GASKET	1	PTFE	PTFE	
6	STEM	1	AISI 316	AISI 316	
7	THRUST WASHER	1	PTFE	PTFE	
8	STEM PACKING	2	PTFE	PTFE	
9	GLAND NUT	1	AISI 304	AISI 304	
10	HANDLE	1	AISI 304	AISI 304	
11	SPRING WASHER	1	AISI 304	AISI 304	
12	STEM NUT	1	AISI 304	AISI 304	
13	PLASTIC COVER	1	PLASTIC	PLASTIC	

NOMINAL SIZE	d	L	Н	w	CV FACTOR	TORQUE kgf-cm	kgs
1/4*	11.6	49	-51	105	6.6	40	0.21
3/8°	12.7	49	51	105	7.9	40	0.21
1/2"	15	57	53	105	11.2	54	0.32
3/4*	20	65	59	125	21	74	0.51
1"	25	78	73	160	35	104	0.84
1-1/4*	32	90.5	78	160	57	135	1.34
1-1/2"	38	105	91	190	80	180	2.00
2°	50	127	99	190	148	250	3.47
2-1/2"	65	158	130	245	265	480	5.80
3°	80	185	142	245	415	750	9.51

