



- FEATURES:
- × TEMPERATURE RANGE: -20°C~150°C
 - × SUITABLE MEDIUM: WATER, OIL, AIR AND SOME CORROSIVE LIQUID
 - × BLOW-OUT PROOF STEM/FULL PORT
 - × INVESTMENT CASTING BODY

14		
13		
12	NUT	SS
11	Spring pad	SS
10	Handle	SS
9	Location	SS
8	GLAND	SS304/SS316
7	PACKING	PTFE
6	GASKET	PTFE
5	STEM	SS304/SS316
4	BALL	SS304/SS316
3	SEAT	PTFE
2	CAP	CF8/CF8M
1	BODY	CF8/CF8M
NO.	Name	MATERIALS

NPS	D	L	H	H1	D1	D2	D3	N-M	T	F	I	N-M1	W
1/2"	15	38	65	34	50	65	90	4-M12	10	2	36	4-M5	120
3/4"	20	38	70	40	60	75	100	4-M12	10	2	36	4-M5	120
1"	24	43	85	42	70	85	112	4-M12	14	2	42	4-M5	130
1 1/4"	29	54	85	54	75	100	139	4-M16	14.5	2	42	4-M5	130
1 1/2"	36	66	105	60	85	110	150	4-M16	15	2	50	4-M6	140
2"	48	72	115	66	100	125	165	4-M16	16	2	50	4-M6	160
2 1/2"	64	87	120	71	125	145	181	4-M16	17.5	2	70	4-M8	180
3"	74	108	150	94	143	160	199	8-M16	17.5	2	70	4-M8	250
4"	90	133	170	101	160	180	210	8-M16	18	2	102	4-M10	320

mark	num	change	craft	sign	date	Italian type thin ball valve	drawing mark	amount	weight	scale
design			craft							
chart			standard							
check			sanction							
verify			date			assembly drawing				
							amount to 1 page			which page