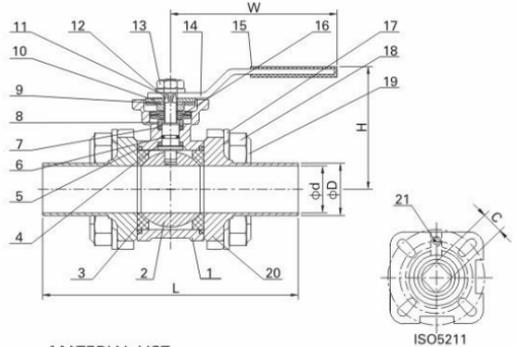


3-PC ORBITAL WELD BALL VALVE

三片式轨道对焊球阀



MV-83HO/83HM

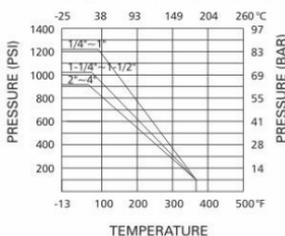
- 驱动盘标准: ISO 5211
- 焊接端标准: DIN EN10357-A
- 公称压力: 1000PSI (PN63)
- 工作温度: $-25^{\circ}\text{C} \sim +180^{\circ}\text{C}$
- 材 料: CF8M, CF8, CF3M

- Investment casting for body and cap
- Full bore
- Mounting pad: ISO 5211
- Welding ends: DIN EN10357-A
- Pressure rating: 1000PSI (PN63)
- Working temperature: $-25^{\circ}\text{C} \sim +180^{\circ}\text{C}$
- Material: CF8M, CF8, CF3M

MATERIAL LIST

ITEM	PART	MATERIAL	QTY.
1	Body	CF8M	1
2	Ball	SS316	1
3	Ball Seat	R-PTFE (15%)	2
4	Thrust Washer	PTFE	1
5	Body Gasket	PTFE	2
6	O-ring	VITON	1
7	Stem Packing	PTFE	1
8	Gland	SS304	1
9	Tab Washer	SS304	1
10	Stopper	SS304	1
11	Spring Washer	SS304	1
12	Stem	SS316	1
13	Nut	SS304	2
14	Handle	SS304	1
15	Handle Cover	PLASTIC	1
16	Belleville Washer	SS301	2
17	Spring Washer	SS304	4(12)
18	Nut	SS304	4(12)
19	Bolt	SS304	4(6)
20	Cap	CF8M	2
21	Stop Pin	SS304	1

PRESSURE-TEMPERATURE RATING



DIMENSION LIST

	SIZE	d	D	L	H	W	C	ISO5211
83HO	DN10	10	13	121	59	115	9	F03
83HM				70				
83HO	DN15	16	19	124	70	117	9	F03/F04
83HM				75				
83HO	DN20	20	23	128	78	134	11	F04/F05
83HM				90				
83HO	DN25	26	29	139	87	134	11	F04/F05
83HM				100				
83HO	DN30	32	35	144				
83HM				110	98	203	14	F05/F07
83HO	DN32	36	39	144				
83HM				125	104	203	14	F05/F07
83HO	DN40	38	41	164				
83HM				125	104	203	14	F05/F07
83HO	DN50	50	53	173				
83HM				150	112	203	14	F05/F07
83HM	DN65	66	70	190	140	255	17	F07/F10
83HM	DN80	81	85	220	153	255	17	F07/F10
83HM	DN100	100	104	270	166	302	17	F07/F10