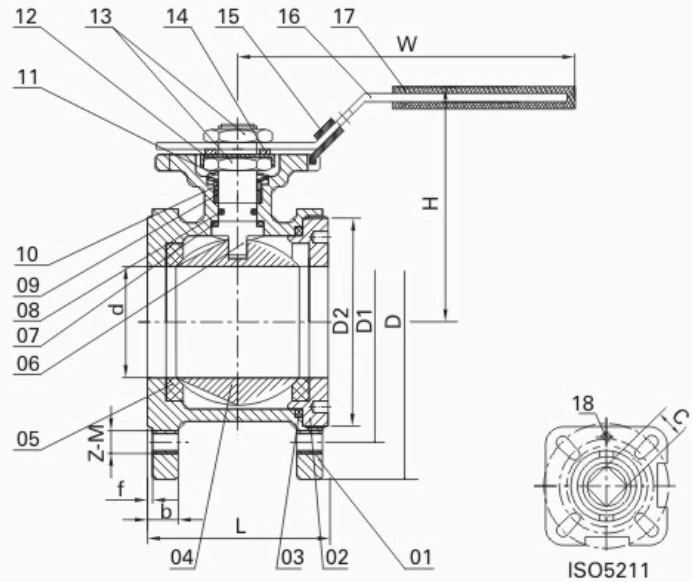


1-PC WAFER FLANGE BALL VALVE

一片式对夹德标法兰球阀



MV-14 (DN15~DN100)

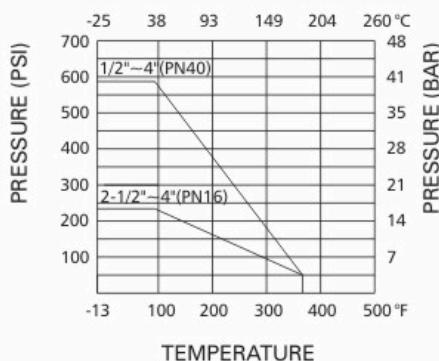
- 法兰标准: DIN EN1092-1 DIN 2576/2543/2544/2545
- 驱动盘标准: ISO5211
- 公称压力: PN16/PN40
- 工作温度: $-25^{\circ}\text{C} \sim +180^{\circ}\text{C}$
- 材 料: CF8M, CF8, CF3M, WCB

- Investment casting for body and cap
- Flanged ends: DIN EN1092-1 DIN 2576/2543/2544/2545
- Mounting pad: ISO5211
- Pressure rating: PN16/PN40
- Working temperature: $-25^{\circ}\text{C} \sim +180^{\circ}\text{C}$
- Material: CF8M, CF8, CF3M, WCB

MATERIAL LIST

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

PRESSURE-TEMPERATURE RATING



DIMENSION LIST

SIZE	PN	d	L	D	D1	D2	b	f	H	W	C	ISO5211	Z-M	N.m
DN15	10~40	15	36	95	65	45	11	2	89	117	9	F03/F04	4-M12	5
DN20	10~40	20	38	105	75	58	11	2	94	117	9	F03/F04	4-M12	8
DN25	10~40	25	50	115	85	68	12	2	90	164	11	F04/F05	4-M12	10
DN32	10~40	32	53	140	100	78	14	2	100	164	11	F04/F05	4-M16	14
DN40	10~40	40	65	150	110	88	15	3	105	203	14	F05/F07	4-M16	18
DN50	10~40	50	78	165	125	102	16	3	125	203	14	F05/F07	4-M16	25
DN65	10/16	65	98	185	145	122	16	3	140	255	17	F07/F10	4-M16	48
	25/40						22	3	160				8-M16	
DN80	10/16	76	118	200	160	138	18	3	156	255	17	F07/F10	8-M16	75
	25/40						24	3	168				8-M16	
DN100	10/16	94	140	220	180	158	18	3	175	302	17	F07/F10	8-M16	110
	25/40						24	3	192				8-M20	