



PN	PRESSURE TEST (MPa)		
	SHELL TEST	SEAT TEST	AIR TEST
16	2.4	1.76	0.6
APPLICABLE TEMPERATURE		-100~120℃	
APPLICABLE MEDIA		w.o.g	

- | | |
|----------------------------|---------|
| 1. DESIGN AND MANUFACTURE | DIN3357 |
| 2. FACE TO FACE DIMENSIONS | DIN3202 |
| 3. FLANGE ENDS DIMENSIONS | DIN2543 |
| 4. FIRE SAFE TEST | API 607 |
| 5. PRESSURE TEST | API 598 |

CLASS	DN	d	A	D	C	g	E	T	n-φh
PN16	150	150	350	285	240	212	3	22	8-φ22

15	STEM	A276 316
14	SCREW	A193-B8
13	LIMITED PLATE	CARBON STEEL+Cr
12	LEVER	ASSEMBLED
11	RETAINER	CARBON STEEL
10	GLAND	A351 CF8
9	PACKING	PTFE
8	THRUST WASHER	PTFE
7	BONNET	A351 CF8M
6	BALL	A182 F316
5	SEAT	RPTFE
4	STUD	A193-B8
3	NUT	A194-8
2	BODY GASKET	SS316+GRAPHITE
1	BODY	A351 CF8M
NO.	PART NAME	MATERIAL

CAST STEEL FLOATING BALL VALVE

VM2-16F5-316