

# FB = Floating split body



## Elastomer seal design

PCS.	PART. NAME	MATERIAL
01	BODY	ASTM A350 LF2 CL.1
02	SEAT	PTFE
03	BALL	ASTM A479 Gr. 316+ENP
04	STEM	ASTM A479 Gr. 316
05	GLAND	ASTM A479 Gr. 316
06	FLANGE	ASTM A350 LF2 CL.1
10	LEVER	CS+ZINC PLATED
11	LOCKING DEVICE	CS+ZINC PLATED
12	LEVER STOP	CS
51	STUD	ASTM A320 L7M
52	NUT	ASTM A194 7M
53	LEVER NUT	CS
54	SCREW	CS
55	THRUST WASHER	PTFE
62	O-RING	HNBR AED
63	GASKET	GRAPHITE
65	SPRING WASHER	AISI 301
66	SPRING	AISI 301

**NOTE**

- Dimension in mm, weight in kg
- Valves according to BS 5351 - B16.34 - ASME VIII Div.1
- Flanges according to ASME B16.5
- Face to face according to API 6D - ASME B16.10
- Antistatic device according to BS. 5351
- Fire safe according to BS-6755 Pt.2\*/API6FA

ITEM:	QTY:	SIZE:	CLASS:	ENDS:	A	B	B1	C	D	Weight:
1	1	1"x3/4"	150	RF	127	19	25	84	185	4.5
2	2	2"x1-1/2"	150	RF	178	38	49	108	275	13

<b>EMMECI</b>	<b>VALNOR</b>	BALL VALVE
		SPLIT BODY/FLOATING
R.N.	06.03.15	GENERAL ASSEMBLY
R.E.	06.03.15	
S.M.	06.03.15	
A3	-	