

# MK = Floating double block & bleed



## Metal seated High temp. design

**NOTE:**

- Dimension in mm, weight in kg
- Valves according to BS 5351 - B10.34 - ASME VIII Div.1
- Flanges according to ASME B16.5
- Face to face according to manufacturer std
- Antistatic device according to BS. 5351
- Fire safe according to BS-6755 Pt.2/API6FA.
- NPT in acc. with ASME B1.20.1

POS.	PART. NAME	MATERIAL	MDS
01	BODY	ASTM A182 F316	S01
02	SEAT	ASTM A276 UNS S31600+TCC	P21
03	BALL	ASTM A276 UNS S31600+TCC	S01
04	STEM	ASTM A276 UNS S31600	S01
05	GLAND	ASTM A276 UNS S31600	S01
05.1	STEM COVER	ASTM A276 UNS S31600	S01
06	CLOSURE	ASTM A182 F316	S01
10	LEVER	AISI 316	
11	LOCKING DEVICE	AISI 316	
12	LEVER STOP	AISI 316	
51	STUD	ASTM A193 B8M CL.2	S03
52	NUT	ASTM A194 8M	
53	LEVER NUT	AISI 316	
54	SCREW	ASTM A193 B8M CL.2	S03
55	THRUST WASHER	SS316+PTFE	
63	V-PACK SEAL	RPTFE	P22
63.1	GASKET SWT	SS316+GRAPHITE	
64	GASKET SWT	SS316+GRAPHITE	
65	SPRING WASHER	AISI 316	
66	SPRING	AISI 316	
100	GASKET	SS316+GRAPHITE	
101	NEEDLE VALVE	ASTM A479 Gr. 316	
102	PLUG	ASTM A479 Gr. 316	

**METAL TO METAL SEATED**

**NEEDLE VALVE DETAIL**

ITEM:	QTY:	SIZE:	CLASS:	ENDS:	A	B	C	D	Weight:	VDS N°
3	6	3/4"	1500	RTJ/NPT	289	19	184	185	24	CBFS00D

EMMECI		VALNOR		BALL VALVE	
				DOUBLE BLOCK & BLEED FLOATING HT	
				GENERAL ASSEMBLY	
				ITEM: 003716P	