

SE = Trunnion side entry



Large size design (DN 6" & HIGHER)

POS.	PART NAME	MATERIAL
01	BODY	ASTM A350 LF2 CL 1
02	SEAT	ASTM A182 F51+TCC
03	BALL	ASTM A182 F51+TCC
04	STEM	ASTM A479 UNS S31803
05	STEM COVER	ASTM A350 LF2 CL 1
06	FLANGE	ASTM A350 LF2 CL 1
08	BALL SUPPORT	ASTM A350 LF2 CL 1
09	OPERATOR FLANGE	ASTM A350 LF2 CL 1
10	BUSHING RING	ASTM A479 UNS S31803
13	LIFTING LUGS	C.S.
14	VALVE SUPPORT	C.S.
51	STUD	ASTM A193 B7+HDG
52	NUT	ASTM A194 2H+HDG
54	SCREW	ASTM A193 B7+HDG
55	THRUST WASHER	C.S.+PTFE
56	BEARING	C.S.+PTFE
58	PLUG	ASTM A350 LF2 CL 1
59	BLEEDER	ASTM A350 LF2 CL 1
62	LIP-SEAL	RPTFE+ELGILOY
63	GASKET	GRAPHITE
66	SPRING	UNS N06625
69	PIN	AISI 316
70	KEY	AISI 4140
71	GEAR	CAST IRON
72	GEAR STUD	ASTM A193 B7+HDG
73	GEAR NUT	ASTM A194 2H+HDG

NOTE:

- Dimension in mm, weight in kg
- Valve according to API 6D - 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
- Material acc. to NACE MR0175/ISO 15156

ITEM.	QTY.	SIZE.	CLASS.	ENDS.	A	B	C	D	E	F	H	Weight:
1	2	8"	2500	RTJ	1038	181	420	403	180	550	700	1450

EMMECI	VALNOR	BALL VALVE TRUNNION
R.S.	24.10.14	GENERAL ASSEMBLY
R.N.	24.10.14	Order N° 89464
S.W.	24.10.14	
A.C.		