


NOTES :
1) DIMENSIONS ARE IN mm
2) WEIGHTS ARE IN Kg

SIZE:	CLASS:	ENDS:	A	B	C	H	M	Weight:
1/2"	600	RF	165	14	95	75	148	5
3/4"	600	RF	190.5	19	117	85	180	7
1"	600	RF	216	25	124	95	180	10
1-1/4"	600	RF	229	32	133	100	240	16
1-1/2"	600	RF	241	38	155	105	240	20
2"	600	RF	292	49	165	115	280	24
2-1/2"	600	RF	330	64	190	130	380	40
3"	600	RF	356	74	210	145	380	51

ITEM	DESCRIPTION	MATERIAL
1	BODY	ASTM A105N
2	BODY END	ASTM A105N
3	SEAT	DELTRIN
4	BALL	ASTM A479 F316/F316L
5	STEM	ASTM A479 F316/F316L
6	BODY O-RING	FKM
6A	BODY GASKET	GRAPHITE
7	STEM SEAL	PTFE
7A	STEM GASKET	GRAPHITE
8	PRESSING BUSH	ASTM A105
9	STOP	FE P11 (UNI 5867)
10	DISK SPRING	AISI 301
11	NUT LOCK NUT	STEEL CL.6S
12	LEVER	FE P11 (UNI 5867)
13	STUD	ASTM A193 B7
14	NUT	ASTM A194 2H

ANTI-BLOW OUT STEM
DESIGN API 6D / EN 13950
BI-DIRECTIONAL VALVE

0	ISSUED FOR APPROVAL	24.11.23	N.R.	M.G.	O.B.
REV.	DESCRIPTION	DATE	BY	CHK.	APP.
CUSTOMER :					
P. ORDER N° :					
Job. No. :		TEVAL No. :			
FLOATING SPLIT BODY FULL BORE BALL VALVES CLASS ANSI 600 RF			DWG. N° GA.SB-CL.600-RF R0		