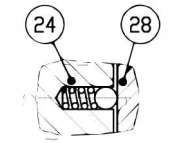
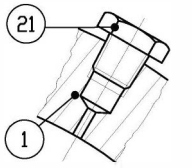


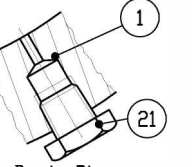
Antistatic Device (standard supply)



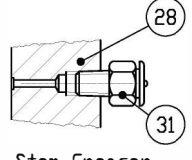
Antistatic Device (standard supply)



Vent Plug (standard supply)



Drain Plug (standard supply)




Stem Greaser

Pos.	Description	Material
1	Body	A105 N
2	Closure	A105 N
3	Closure gasket	Graphite
4	Closure O-Ring	Viton
5	Closure Bolt	B7
6	Closure Nut	Gr. 2H
8	Ball	F 316
9	Seat Insert	PTFE or Devlon V
10	Seat Ring	F 316
11	Seat Spring	X 750
12	Seat Gasket	Graphite
13	Seat O-Ring	Viton
14	Trunnion	A105
16	Thrust Washer	PTFE
17	Ball Bearing	PTFE
18	Trunnion Gasket	Graphite
19	Trunnion O-Ring	Viton
20	Trunnion Bolt	B7
21	Plug	AISI 316
24	Stem	F 316
25	Stem Bearing	316/PTFE
26	Stem Gasket	Graphite
27	Stem O-Ring	Viton
28	Grand Flange	A105
29	Grand Flange Gas	Graphite
30	Grand Flange O-R	Viton
31	Stem Grease Inje	AISI 316
32	Operator Flange	A105
33	Gear Screw	B7
34	Pin	AISI 316
35	Flange Screw	B8
44	Gear	n/a
45	Handwheel	n/a

N	LRF	LRJ	LBW	d	H	V	Weight
1	279	279	279	25	300	f	26
1.5	305	305	305	38	450	f	40
2	368	371	368	51	600	f	52
3	381	384	381	77	100	f	80
4	457	460	457	102	514	500	170
6	610	613	610	152	675	700	390
8	737	740	737	203	705	700	640
10	838	841	838	254	800	700	1070
12	965	968	965	305	871	700	1610
14	1029	1032	1029	324	802	700	1560
16	1130	1140	1130	375	899	700	2240
18	1219	1232	1219	425	944	700	3000
20	1321	1333	1321	473	1411	1400	4360
24	1543	1568	1543	571	1495	1400	7030

APPLICABLE STANDARDS LIST
 -Linear dimensions: mm
 -Weight: Kg
 -Face to face: ASME B16.10
 -Flanged ends: ASME B16.5
 -BW ends: ASME B16.25
 -Design: API 6D / ASME B16.34
 -Stem antistatic device: BS 5351
 -Fire Safe Design: EN 10497 / API 607
 -Pressure test: API 598 / API 6D

First Issue	12/12/17	By	T.G.	Appd
Issue or revision	Date	By	Chkd	Appd
Customer:	-			
P.D. No.:	-			
Project:	-			
Title				
Trunnion ball valve F.B. - Class 900 LBS RF/RJ/BW ends - Assembly dwg/B.O.M.				
Drawing No.	Rev	Scale: -		
0900.TR.1-24_A105_SS_316	0	Drw. R.T. Chk. T.S.		



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