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DN			
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Technical Parameter			
DN			
PN	300LB		
Test	Shell	7.5	MPa
	Seal	5.5	
	Air Seal	0.6	
Design Pressure (max)	5.0		
Working Pressure	≤5.0		
Working Temp.	-29~150℃		
Applicable Medium:	W.O.G		

24	S6"Q347F-150LB-10	Bonnet	1	ASTM A216 WCC			
23	NPT1/2"	Vent Valve	1	Discreteness			
22	φ50Xφ45X30	Composite Bearing	1	316+PTFE			
21	GB/3452.1-1992	O Ring φ40X5.3	2	VITON			
20	φ52Xφ36	Packing	4	PTFE			
19	S6"Q347F-150LB-09	Gearbox	1	Discreteness			
18	GB893.1-86	Yoke	1	ASTM A216 WCB			
17	S6"Q347F-150LB-08	Stem	1	ASTM A182 F316			
16	S6"Q347F-150LB-07	Key	1	35			
15	GB70.1-85	Stud M14X45	2	ASTM A193 B7			
14	S6"Q347F-150LB-07	Packing Gland	1	ASTM A216 WCB			
13	GB/3452.1-1992	O Ring φ224X5.3	1	VITON			
12	φ248Xφ233X4	Metal Wound Gasket	1	Graphite+304			
11	GB/T901 1988	Stud M16X65	12	ASTM A193 B7			
10	GB/T41-2000 M16	Nut	12	ASTM A194 2H			
9	S6"Q347F-150LB-06	Seal Ring	1	PTFE			
8	S6"Q347F-150LB-05	Trunnion Mounted Stem	1	ASTM A182 F316			
7	NPT1/2 *	Blowdown Valve	1	Discreteness			
6	φ55Xφ50X20	Composite Bearing	1	316+PTFE			
5	S6"Q347F-150LB-04	Ball	1	ASTM A351 CF8M			
4	S6"Q347F-150LB-03	Seat Adjust Ring	2	A105+ENP			
3	S6"Q347F-150LB-02	Seat	2	A105+ENP			
2	GB/3452.1-1992	O Ring φ159X5.3	4	VITON			
1	S6"Q347F-150LB-01	Body	1	ASTM A216 WCC			

Assembly Drawing				Dagao Technology Co.,Ltd.			
				Top Entry Ball Valve			
Designer							
Auditor							
Approval							
				SQ47F-300LB-00			