



PERFORMANCE LIST			
CLASS		600	Lb
TEST	SHELL	15.31	MPa
	SEALING	11.23	
	AIR SEALING	0.6	
WORKING TEMP.: -46℃~150℃			
MEDIUM: WQG			

### TECHNICAL SPECIFICATIONS

1. DESIGN & MANUFACTRE ACC TO API 6D.
2. TEMP. & PRESSURE ACC TO ANSI B16.34.
3. FACE TO FACE ACC TO ANSI B16.10.
4. FLANGE DIMENSIONS ACC TO ANSI B16.5.
5. TEST & INSPECTION ACC TO API 6D.

16	ANTISTATIC SPRING	SS	
15	LEVER	ANSI 1025	
14	STOPPER PLATE	ANSI 1025	
13	NUT	ASTM A194 7M	
12	GLAND	A350 LF2+ENP	
11	PACKING	GRAPHITE	
10	O-RING	HNBR	
9	GASKET	316+PTFE	
8	STEM	ASTM A182 F316L	
7	BALL	ASTM A182 F316L	
6	SEAT	RPTFE	
5	BOLT	ASTM A320 L7M	
4	HEXAGON NUT	ASTM A194 7M	
3	BODY SIDE SECTION	A350 LF2	
2	GASKET	316+GRAPHITE	
1	BODY MID SECTION	A350 LF2	
ITEM	PARTS NAME	MATERIAL	REMARKS

Wenzhou Sn-Joe Flow Tech Equipment Co., Ltd.

Forged Floating Ball Valve, Q41F-600LB-3/4"

DESIGN		CHECK		DRAWING No.
APPROVE				

3/4"	19	190	115	82.6	43	15.9	4-19
NPS	d	L	D	D1	D2	B	N-φP