


BODY MARKING	
WSV	
SIZE	
RATING	
MATERIAL	
HEAT NO.	

- Features:
- Design standard:ASME B16.34
  - Face to face:ASME B16.10
  - Flange ends:ASME B16.5
  - Test& inspection:API 598
  - NACE MR-01-75 compliant
  - Fire safe design API 6FA

SPECIFICATION			
Pressure	CLASS	150LB	
Pressure test	Shell(hydrostatic)	3.0	MPa
	Seat(hydrostatic)	2.2	
	Seat (air test)	0.6	
Application Temp.		-29° C~150° C	

16	GB/T 70.1-2000	Screw		A182 F51		
15	GB6170-86	Hex nut	/	A182 F51		
14	GB901-88	Stud	/	A182 F51		
13	WSV005-2008	Lever	/	SS316		
12	Q41F-150Lb-07	Body	/	A182 F51		
11	WSV004-2008	Packing	/	Graphite		
10	WSV003-2008	Anti-static device(Spring)	/	Inconel X750		
9	Q41F-150Lb-06	Gland bushing	/	A182 F51		
8	Q41F-150Lb-05	Gland flange	/	A182 F51		
7	GB/T 70.1-2000	Screw	/	SS316		
6	Q41F-150Lb-04	Stem	/	A182 F51		
5	WSV017-2008	Locating piece	/	SS316		
4	Q41F-150Lb-03	Ball	/	A182 F51		
3	WSV001-2008	Gasket	/	F51+Graphite		
2	Q41F-150Lb-02	Seat	/	PTFE		
1	Q41F-150Lb-01	Bonnet	/	A182 F51		

NO.	CODE	MAIN PARTS	QTY	MATEARIAL	REMARKS
		DESCRIPTION			DRAWING
		FLOATING BALL VALVE			
		FLANGED RF, 150LB			
		REDUCED BORE, LEVER OP.			
		DUPLEX 2205			
G W L Q 1 20190905 SALES DRAWN ASSESS AUTHORIZE REV. DATE DRW. NO. Q41F-150LB Ref. No. G1908-041 NOTES ITEM 5 6 OF PO.47337 WEIDOU LI VALVES CO., LTD.					
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Main Dimension(mm)

Item Code	L	D	D1	D2	b	f	z-d
Q41F-150Lb-1"X3/4"	127	108	79.5	51	14.2	1.6	4-15
Q41F-150Lb-2"X1-1/2"	178	152	120.5	92	19.1	1.6	4-19