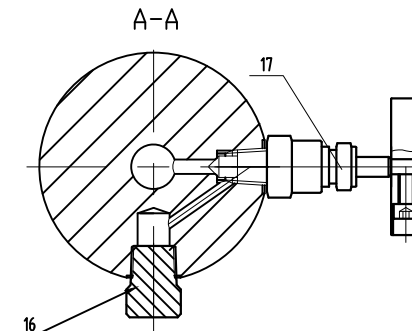
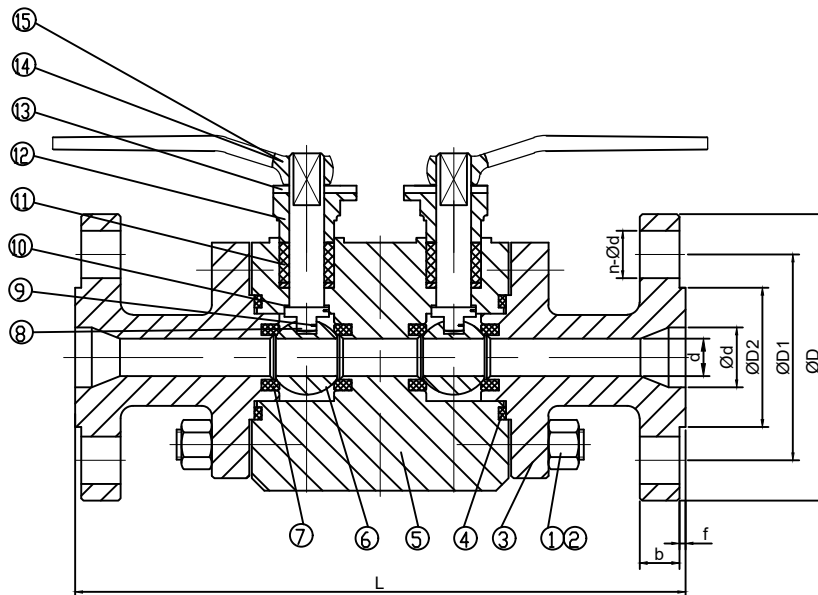
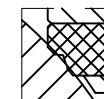
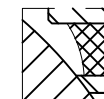




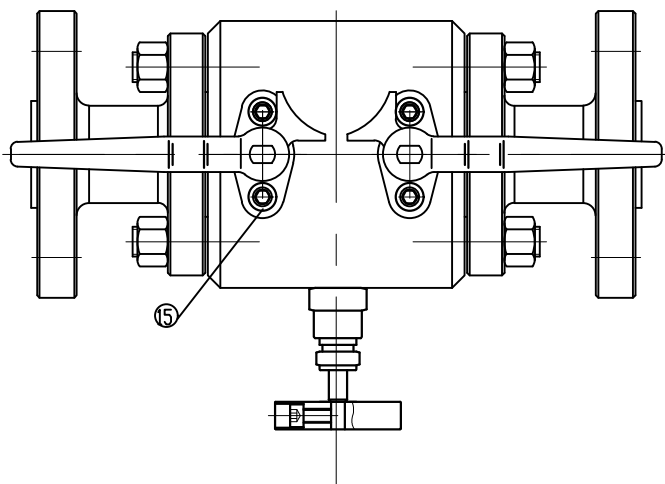
FIRE SAFE DESIGN



Before Fire Sealing



After Fire Sealing



No.	Name	Material
1	Bolt	A193 B8
2	Nut	A194 8
3	Bonnet	A182 F316
4	Gasket	SS316+Graphite
5	Body	A182 F316
6	Ball	A182 F316
7	Seat	DEVLON
8	Stem	A182 F316
9	Anti-static	SS316
10	Thrust washer	PTFE
11	Packing	Graphite
12	Gland	A351 CF8M
13	Locating piece	1025
14	Handle	A216 WCB+Zn
15	Locating bolt	A193 B8
16	Vent valve	A182 F316(NPT 1/2")
17	Needle valve	A182 F316(NPT 1/2")

Technical Requirements

- 1.Design & Manufacture conform to API 6D;
- 2.Temp. & Pressure conform to ASME B16.34;
- 3.Face to Face Dimension conform to ASME B16.10;
- 4.Flange Ends Dimension conform to ASME B16.5;
- 5.Fire-safe conform to API 607;
- 6.Inspection & Testing conform to API 598;

Performance Specification

Pressure (Class)		600Lb	
Test Pressure	Strength Test	15.4	Mpa
	Seal Test	11.2	
	Air Seal Test	0.6	
Working Temperture		-29~+120℃	
Medium Application		W.O.G	

CUSTOMER :

PO NO:

			DRAWN	YE
			CHECKED	
			APPROVED	
			DATE	25/06/27
			INDICATES CRUCIAL FEATURE	
			UNLESS OTHERWISE SPECIFIED	
			1. ALL DIMENSIONS ARE IN MM	
			2. ALL PROJECTION ARE IN THIRD ANGLE	
			3. ALL SHARP EDGES ARE TO BE REMOVED	
			STAMP:	
REV.	DATE	ALT.NO	SIG	SCALE
				NTS

NOTE:The manufacturer keep the right to upgrade the design for purpose of design optimization but do not change installation dimension and key materials.

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 Building 2, No. 12 Xingchao Road, Binhai Park,
 Longwan District, Wenzhou
 City,Zhejiang,P.R.China 325024
 Phone: +86 0577-56692520

TITLE :- BALL VALVE GENERAL ASSEMBLY

SIZE 3" TYPE:
 CLASS 600LB DBB,Float,RB,Bolted bonnet,RF

VPO CODE : DRAWING NUMBER :- JF-DR-
 REV. 0 SHEET NO: 1 OF 1

3 X 2	430	76	49	210	168.3	127.0	31.8	7	8-Ø22
NPS	L	d	d	D	D1	D2	b	f	n-Ød

CHECKED BY

PRINTED BY

OLD DRAWING NO.

BASED DRAWING NO.

DATE SIGNATURE

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