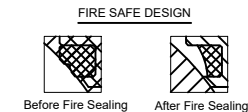
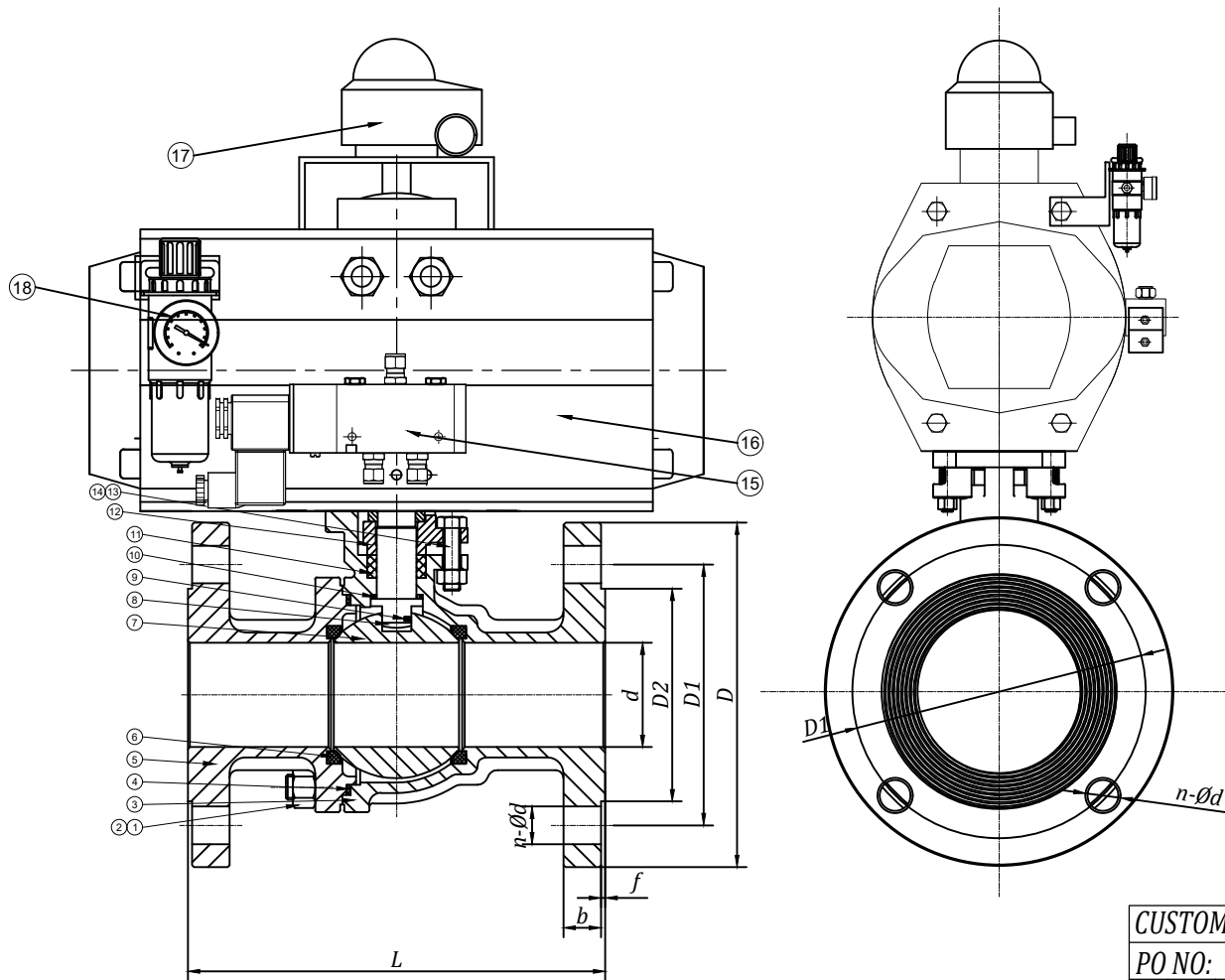


No.	Name	Material
1	Bolt	A193 B8
2	Nut	A194 8
3	Body	A351 CF8
4	Gasket	SS304+Graphite
5	Bonnet	A351 CF8
6	Seat	PTFE
7	Ball	SS304
8	Stem	A182 F304
9	Anti-static	SS304
10	Thrust washer	PTFE
11	Packing	Graphite
12	Gland	A351 CF8
13	Bolt	A193 B8
14	Nut	A194 8
15	Solenoid valve	Assemblies
16	Pneumatic actuator	Assemblies
17	Signaling switch	Assemblies
18	Air source filter	Assemblies



- Technical Requirements**
- 1.Design & Manufacture conform to API 608;
 - 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)		150Lb	
Test Pressure	Strength Test	3.0	Mpa
	Seal Test	2.2	
	Air Seal Test	0.6	
Working Tempreture		-29~+120℃	
Medium Application		W.O.G	

CUSTOMER :				NOTE:The manufacturer keep the right to upgrade the design for purpose of design optimization but do not change installation dimension and key materials.			
PO NO:							
				DRAWN	YE		
				CHECKED			
				APPROVED			
				DATE	25/06/28		
				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:			
				SIZE			
				CLASS			
				VPO CODE :			
				DRAWING NUMBER :-			
				REV.			
				SHEET NO:			
				1 OF 1			



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 Longwan District, Wenzhou
 City,Zhejiang,P.R.China 325024
 Phone: +86 0577-56692520

TITLE :- BALL VALVE GENERAL ASSEMBLY

SIZE 1" **TYPE:**
CLASS 150LB **Float,Full bore,Bolted bonnet,RF**

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

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CHECKED BY

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OLD DRAWING NO.

BASED DRAWING NO.

DATE SIGNATURE

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