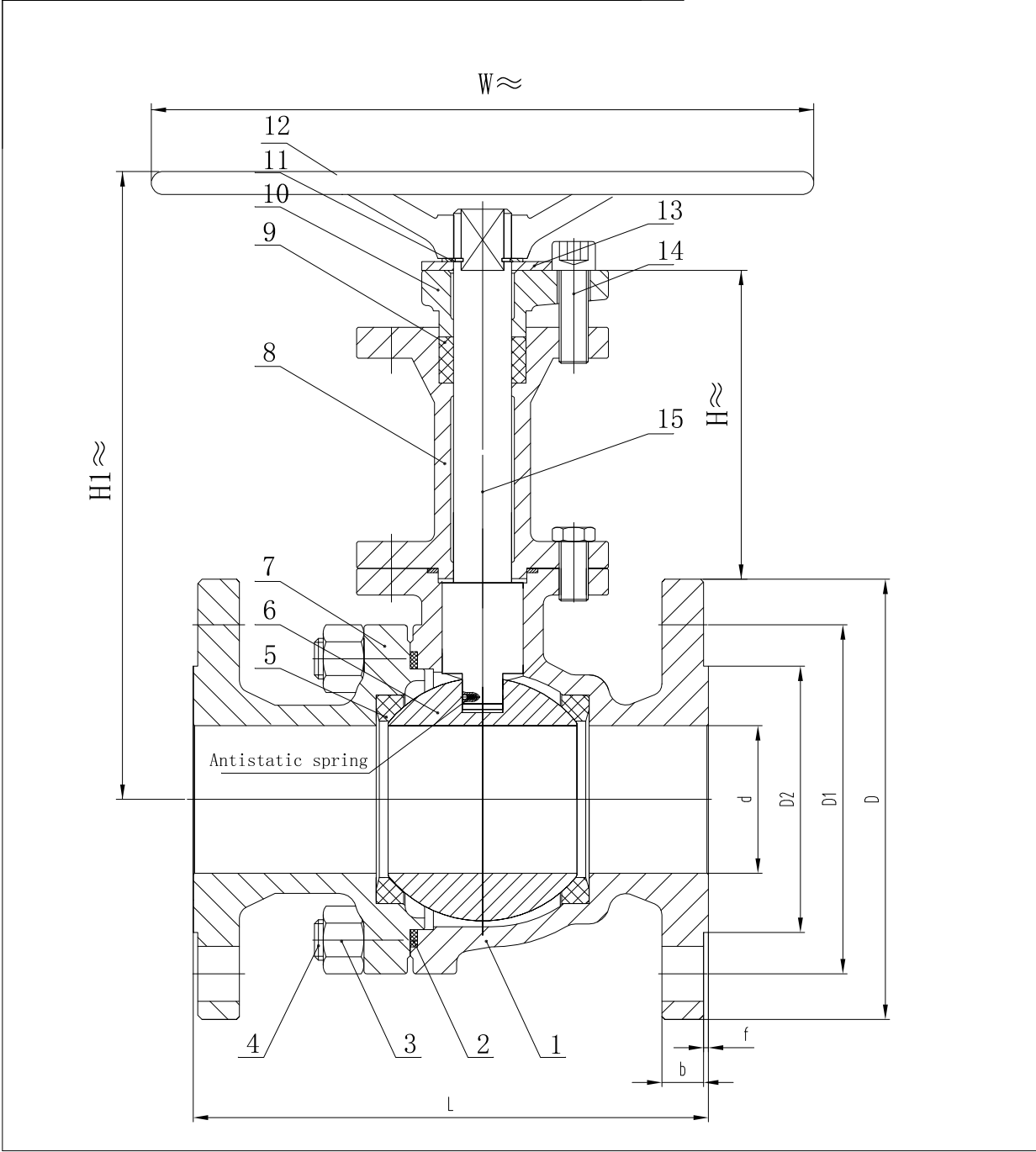


ITEM	NPS-DN	Typical Dimensions					class 150 Flange Dimensions					
	DN	d	L	H	H1	W	D	D1	D2	b	f	z-□d
-	40	39	165	90	213	230	125	98.4	73	12.7	2	4-16

REFERENCE STANDARD	
DESIGN STD.	API 608
FACE TO FACE	ASME B16.10
FLANGE DETAIL	ASME B16.5/RF
INSP. & TEST.	API 598
Suitable Temp.	-29~150℃
Suitable Media	Water/Steam/Oil

TEST PRESSURE (Bar)		
HYDROSTATIC		AIR
BODY	SEAT	SEAT
30	22	6



15	Stem	ASTM A182 F316				
14	Bolt	ASTM A320 L7				
13	Stop block	SS316				
12	Oval Handwheel	ASTM A351 CF8				
11	Shaft stop ring	304				
10	Packing gland	ASTM A352 LCC				
9	Packing	PTFE				
8	Extension bar	ASTM A350 LF2				
7	Cover	ASTM A352 LCC				
6	Ball	ASTM A182 F316				
5	Seat	PTFE				
4	Bonnet Bolt	ASTM A193 L7				
3	Bonnet Nut	ASTM A194 7L				
2	Gasket	Flexible Graphite/SS316				
1	Body	ASTM A352 LCC				
NO	PART NAME	MATERIAL	REMARKS			
PROJECT/LOCATION: ----		VALVE TYPE: TWO PIECE,CAST STEEL FLOATING BALL VALVE CLASS-150				
CLIENT: -----						
ENQUIRY: -----						
EPC/END USER: -----						
P. O. NR: -----						
CLIENT CODE: -----			DATE	NAME	Zhejiang Trlan Valve Co. , Ltd.	
REV HISTORY		DESIGN				
		CHECKED				
		GENERAL ASSEMBLY DRAWING & MATERIAL SPECIFICATION				
		SCALE --  FORM: A1				
REV.	BY	DATE	DESCRIPTION	SHEET 1 OF 1	CODE/DRAWING No : -----	REV: 0

Zhejiang Trlan
Valve Co., Ltd.