

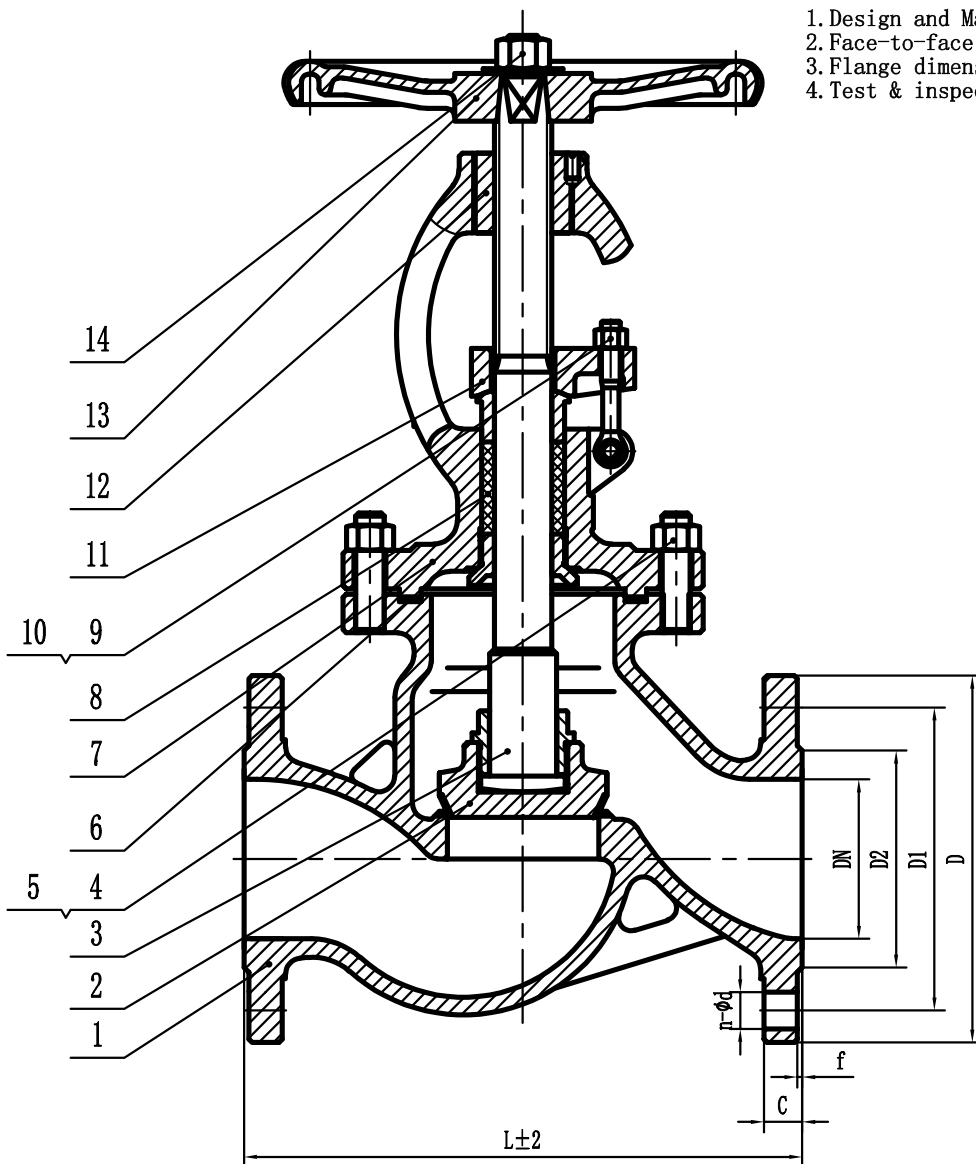
DN50J41W-16R

Technical requirements

- 1.Design and Manufacture: GB/T 12224 / EN 13709
- 2.Face-to-face dimension: GB/T 12221 / EN 558 Series 1
- 3.Flange dimension: HG/T 20592 / EN 1092-1 PN16
- 4.Test & inspect: GB/T 13927 / EN 12266-1

Main Technical Parameter

Nominal diameter(DN)		25-150
Nominal pressure(PN)		16
Ps(MPa)	Shell test pressure	2.4
	Seal test pressure	1.76
	Air test pressure	0.6
Working temperature (°C)		-29~200
Applicable medium		Water, steam, oil products, etc.



PN16							
DN	D	D1	D2	C	f	n-Ød	L
50	165	125	102	18	2	4-Ø18	230

7	Bonnet	ASTM A351 CF8M	14	Nut	A2-70
6	Gasket	316+Graphite	13	Handwheel	CS
5	Nut	A2-70	12	Yoke nut	Cu
4	Bolt	ASTM A193 B8	11	Gland	CF8
3	Stem	ASTM A182 F316	10	Nut	A2-70
2	Disc	316	9	Eye screw	ASTM A193 B8
1	Body	ASTM A351 CF8M	8	Packing	Graphite
No.	Name	Material	No.	Name	Material

						Assembly drawing			BSO FLUID CONTROL	
									Globe Valve	
									DN50J41W-16R	
Mark	Number	Change file number	Sign	Date		Stage	Weight	Ratio		
Designer			Standardization							
Proofreader			Examiner							
Review			Approver							
Designer			Date			Pages in total	Page			