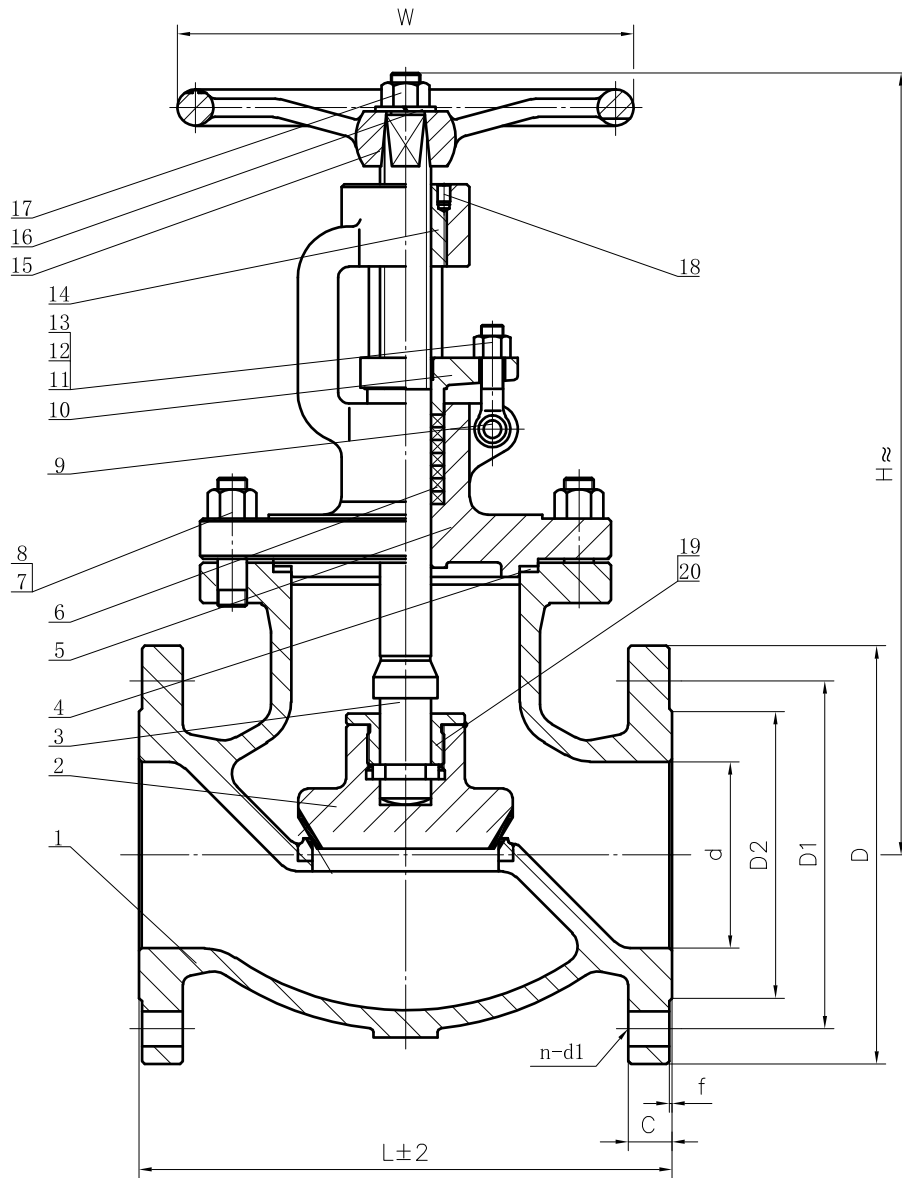


J41H-150LB-00



12"	300	698	381	432	485	32	2	12-ø25
10"	250	622	324	362	405	31	2	12-ø25
8"	200	495	270	298.5	343	27	2	8-ø22
6"	150	406	216	241.5	280	26	2	8-ø22
5"	125	356	186	216	254	26	2	8-ø22
4"	100	292	157	190.5	230	24	2	8-ø19
3"	80	241	127	152.5	190	19	2	4-ø19
2 1/2"	65	216	105	140	178	18	2	4-ø19
2"	50	203	92	121	150	14.3	2	4-ø19
NPS	d	L	D2	D1	D	C	f	n-d1

Performance Specification			
Nominal Pressure	150lb		
Test Pressure	Intensity test	3.1	MPa
	Back seal test	2.0	
	Seal test	2.2	
	Gas test	0.6	
Working Temperature	≤300	°C	
Medium: water oil & gas			

Technical Specification

- Design and manufacture: BS 1873
- Face-to-face: ASME B16.10
- Flanged ends: ASME B16.5
- Pressure-Temperature class: ASME B16.34
- Inspection and test: API 598

10	Gland Flange	ASTM A351 CF8M	20	Split Collar	SS
9	Pin	S.S	19	Disc Gland	ASTM A276 316
8	Nut	ASMT A194 8M	18	Screw	ASTM A193 B8
7	Bolt	ASTM A193 BM	17	Nut	S.S
6	Packing	Flexible Graphite	16	Gasket	S.S
5	Cover	ASTM A351 CF8M	15	Hand Wheel	Malleable Iron
4	Gasket	316+Graphite	14	Stem Nut	Aluminium Bronze
3	Stem	ASTM A182 F316	13	Nut	ASMT A194 8M
2	Disc	ASTM A351 CF8M	12	Gasket	S.S
1	Body	ASTM A351 CF8M	11	Eye Bolt	ASTM A193 B8M
NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL

CHECKED BY

PRINTED BY

OLD DRAWING NO.

BASED DRAWING NO.

SIGNATURE

DATE

Class 150
NPS 2"~14"
GLOBE VALVE

J41H-150LB-00

MARK	QTY	FILE NO.	SIGN	DATE
DESIGN			STANDARD	
CHECK			APPROVE	
TECHNOLOGY				

ASSEMBLE DRAWING

DRAW MARK	WT.	SCALE
DRAW REV. 00		