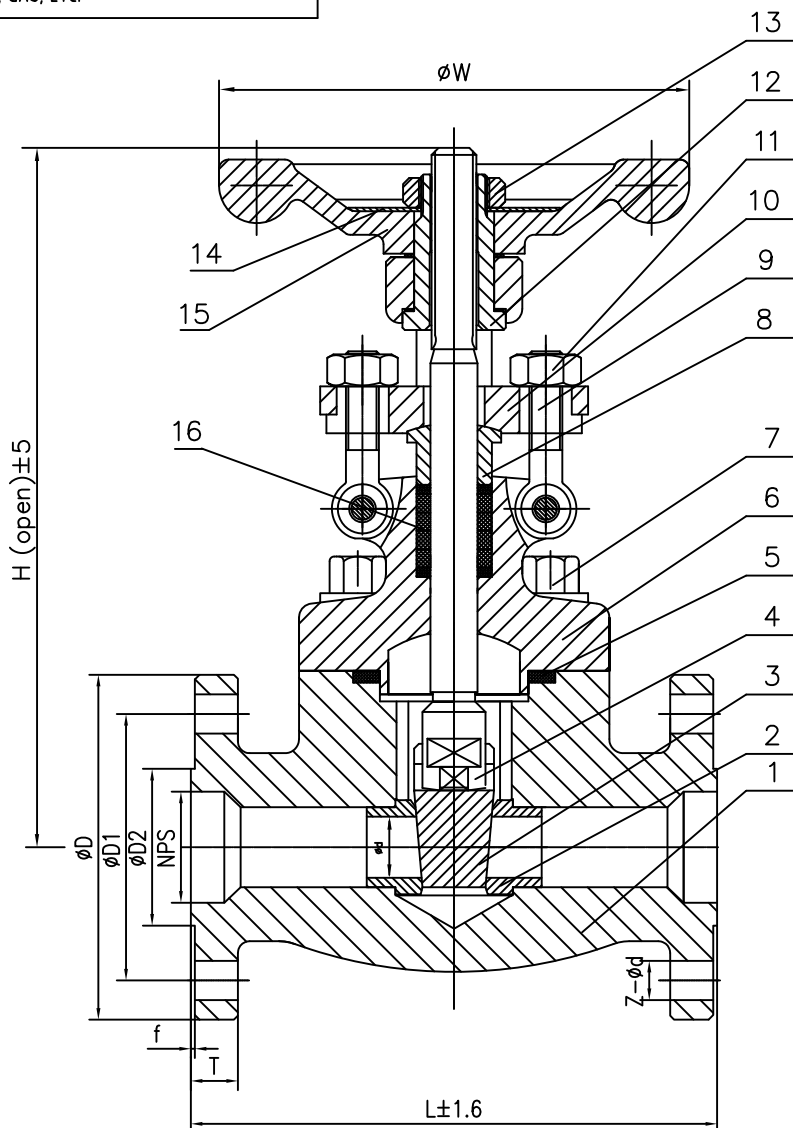


Specification Standard Sheet(150LB)		
Shell Test Pressure	3.0	MPa
High Pressure Seal Test	2.2	
Back Seat Seal Pressure Test	2.2	
Low Pressure Seal Test	0.6	
TEMPERATURE: -29~300°C		
MEDIUM: WATER, OIL, GAS, ETC.		

Nominal Diameter			Main Dimension (mm)									
Item	Inch	mm	L	D	D1	D2	Z- ϕ d	T	f	d	H	W
3	1"	25	127	110	79.4	50.8	4- ϕ 16	11.6	2	18	202	115

TAG No.	HV-1200-049/1	HV-1200-128/1	HV-1200-0438/1	HV-1200-127/1
		HV-1200-049/2	HV-1200-128/2	HV-1200-043/2

Manufacturer Model: 1G1RF31610



16	Packing	Graphite
15	Handwheel	A 197
14	Nameplate	SS
13	H.W. Nut	C.S
12	Yoke Nut	ASTM A276 410
11	Gland Nut	ASTM A194 8M
10	Gland Flange	ASTM A182 F316
9	Gland Eyebolt	ASTM A193 B8M
8	Gland	ASTM A182 F316
7	Hex. Bolt	ASTM A193 B8M
6	Bonnet	ASTM A182 F316
5	Gasket	SS+GRAPHITE
4	Stem	ASTM A182 F316
3	Wedge	ASTM A182 F316
2	Seat Ring	ASTM A182 F316
1	Body	ASTM A182 F316
No.	Part Name	Material

GATE VALVE, 1", CLASS150 RF

Temperature and Pressure	ASME B16.34
Design and Manufacture	API 602 B16.34
Face to Face Dimensions	ASME B16.10
Flanged Fittings Dimensions	ASME B16.5
Inspection and Test	API 598

Bosseal Valves

Bosseal Valve(Suzhou) Co., Ltd