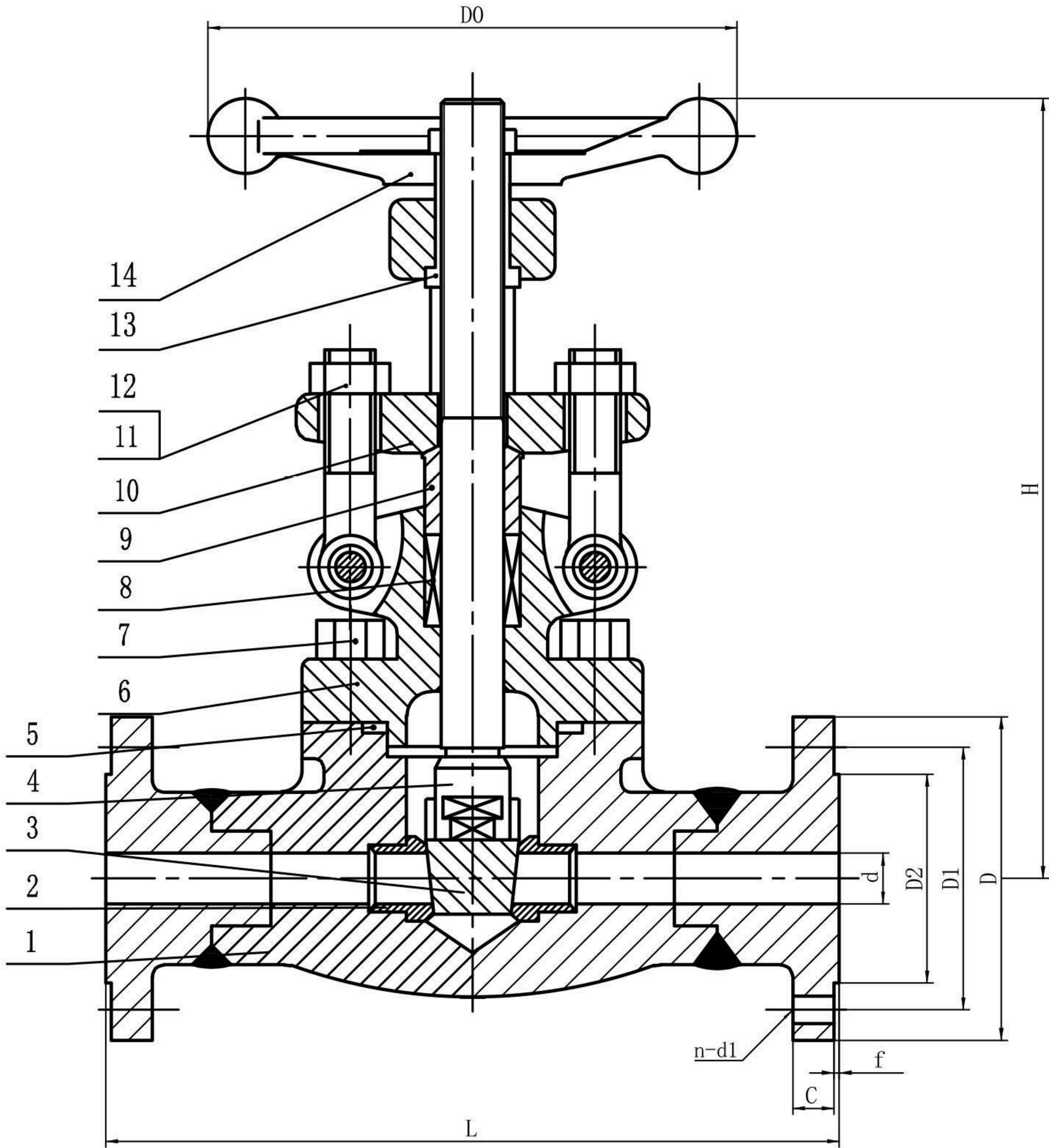
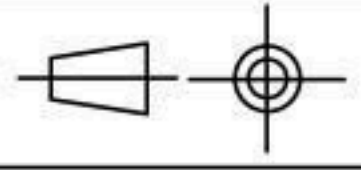


1 1/2"	40	165	73	98.4	125	12.7	2	4-Ø16	140	220
1"	25	127	50.8	79.4	110	9.6	2	4-Ø16	100	160
NPS	d	L	D2	D1	D	C	f	n-d1	D0	H



NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Boby	ASTM A105	8	Packing	Braided Graphite
2	Seat	13Cr	9	Packing gland	S. S
3	Wedge	A105+13Cr	10	Gland Flange	ASTM A105
4	Stem	A182 F6a	11	Eye Bolt	A193 B7
5	Gasket	304+Graphite	12	Nut	A194 2H
6	Cover	ASTM A105	13	Stem Nut	Copper Alloy
7	Bolt	A193 B7	14	Hand Wheel	KTH330-08

PERFORMANCE SPECIFICATION			
SHEEL TEST: 3.0MPa		AIR TEST: 0.6MPa	
BACK SEAL TEST: 2.2MPa		SUITABLE TEMPERATURE: ≤425° C	
SEAL TEST:2.2MPa		SUITABLE MEDIUM: W. O. G. etc	
TECHNICAL REQUIREMENT			
DESIGN&MANUFACTURE	API602	RF ENDS	ASME B16.5
TEST&INSPECT	API 598	FIR SAFE	
FACE TO FACE DIMENSION	ASME B16.10	MODEL	HG150AF
PROJECT:		TAG NO.	PO:
CUSTOMER:			CODE:

 DO NOT SCALE		HITEK PETROLEUM EQUIPMENT CO. , LTD Description: GATE VALVE Class 150 Lbs RF Ends
Drawn By:	DATE: 2026-06	
Checked By:	DATE:	
		