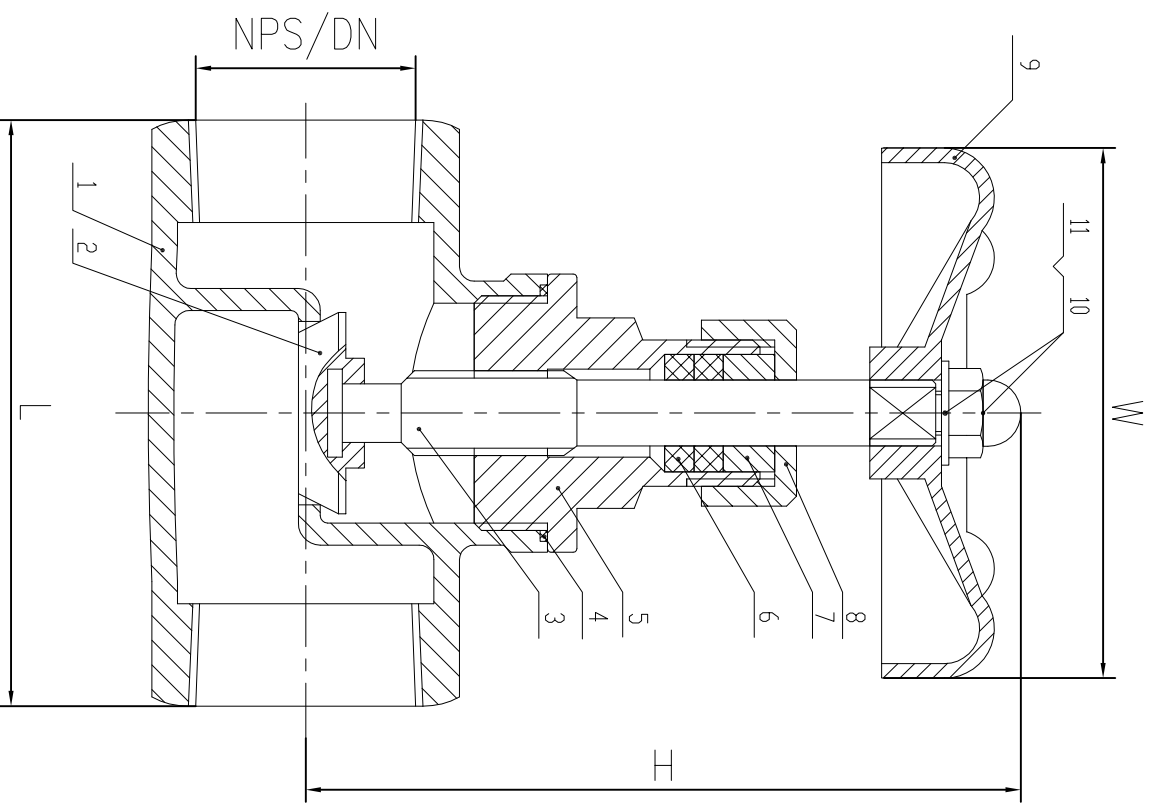


Performance Standard	
Normal Pressure	200WOG
Shell Test Pressure	2.4 MPa
Seal Test Pressure	1.76 MPa
Airtight Test Pressure	0.6 MPa
Suitable Temperature	-29°C~200°C
Suitable Medium	Water, Oil, Gas, Steam, etc

- Technical Requirements
1. Design std. of the valve: API 603
  2. Face-To-Face dimension standard: MFR-STD
  3. NPT Threaded Standard as to: ASME B1.20.1
  4. Inspection and testing standard: API 6D
  5. Valve as per NACE MR-01-75(2002) requirement




CONFIGURATION DIMENSION

NPS	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
DN	15	20	25	32	40	50	65	80
H	90	95	105	125	135	145	170	198
L	60.5	75	85	98	114	133	165	189
D	64	64	73	76	98	98	125	145

MAIN PARTS AND MATERIALS

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Body	A351 CF8M	7	Gland	Stainless steel
2	Disc	A351 CF8M	8	Nut	Stainless steel
3	Stem	A182 F316	9	Handwheel	Ductil Iron
4	Seal Ring	PTFE	10	pad	Stainless steel
5	Bonnet	A351 CF8M	11	Nut	A194 B8
6	Packing	PTFE			

ASSEMBLY DRAWING



Globe Valve 200WOG  
1/2"~3" NPT