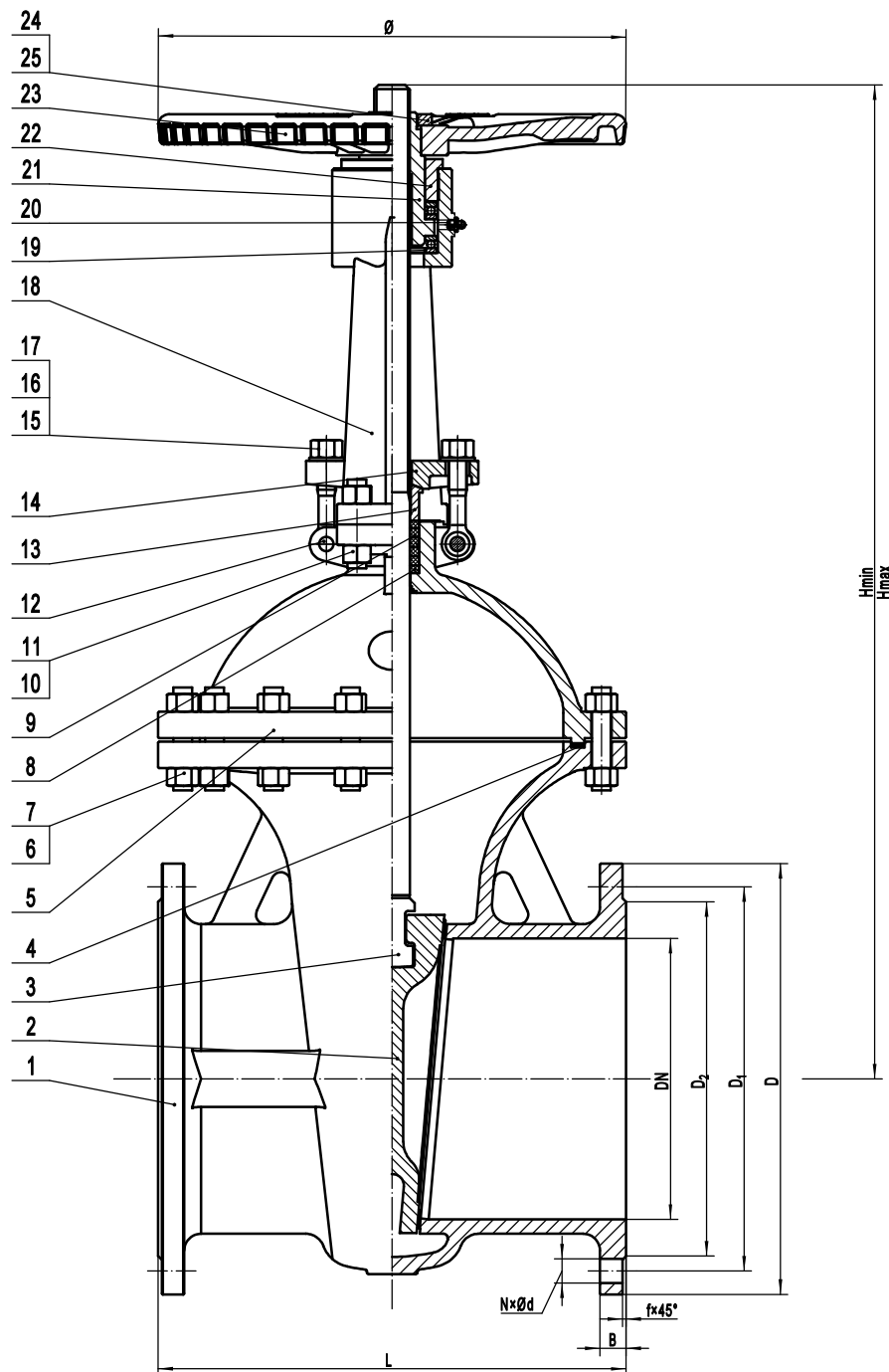




SPECIFICATION

DN	DN250~DN400	
PN MPa	1.6/2.5	
TEMPERATURE℃	-29~425	
TEST PRESSURE MPa	SEAL	1.8/2.8(WATER)
	SHELL	2.4/3.8(WATER)
	BACK SEAT	1.8/2.8(WATER)
	LOW PRESSURE TEST	0.4~0.7
MEDIUM	WATER, STEAM, OIL	

TECHNICAL REQUIREMENT

- 1.DESIGN AND MANUFACTURE ACCORDING TO GB/T 12234;
- 2.FACE-TO-FACE DIMENSION ACCORDING TO GB/T 12221;
- 3.FLANGED ENDS ACCORDING TO GB/T 9113;
- 4.TEST ACCORDING TO GB/T 26480.

SIZE	ITEM	DN	L	D	D ₁	D ₂	B-f	N-Ød	Ø	H	H ₁
16C	DN250	ø250	450±2	405	355	320	26-2	12-ø26	450	912	1201
	DN300	ø300	500±3	460	410	378	28-3	12-ø26	500	1050	1380
	DN350	ø336	550±3	520	470	438	30-3	16-ø26	560	1177	1543
	DN400	ø387	600±3	580	525	490	30-3	16-ø30	560	1339	1757
25	DN250	ø250	450±2	425	370	330	32-2	12-ø30	450	91	1210
	DN300	ø300	500±3	485	430	395	34-3	16-ø30	500	1050	1380
	DN350	ø336	550±3	555	490	450	30-3	16-ø33	560	1177	1543
	DN400	ø387	600±3	620	550	505	40-3	16-ø36	560	1339	1757
25	NAIL		45# STEEL								
24	NUT		35# STEEL								
23	HANDWHEEL		DUCTILE IRON								
22	BEARING COVER		Q235 STEEL								
21	STEM NUT		BRASS(ZCuAl10Fe3)								
20	OIL CUP		BRASS								
19	THRUST BALL BEARING										
18	YOKE		WCB								
17	BOLT		ALLOY STEEL (35CrMoA)								
16	WASHER		Q235 STEEL								
15	NUT		45# STEEL								
14	PACKING GLAND		WCB								
13	PACKING BUSHING		1Cr13								
12	PIN		35# STEEL								
11	STUD BOLT		ALLOY STEEL (35CrMoA)								
10	NUT		45# STEEL								
9	PACKING		FLEXIBLE GRAPHITE								
8	PACKING		FLEXIBLE GRAPHITE BRANDED PACKING						RBTN2-600		
7	STUD BOLT		ALLOY STEEL (35CrMoA)								
6	NUT		45# STEEL								
5	BONNET		WCB								
4	BONNET GASKET		304+FLEXIBLE GRAPHITE								
3	STEM		2Cr13								
2	DISC		WCB+13Cr								
1	BODY		WCB+13Cr								
NO.	CODE	NAME		QTY	MATERIAL				REMARK		

YUANDA VALVE GROUP
CO., LTD.

GATE VALVE

Z40H-16C/25 DN250~400