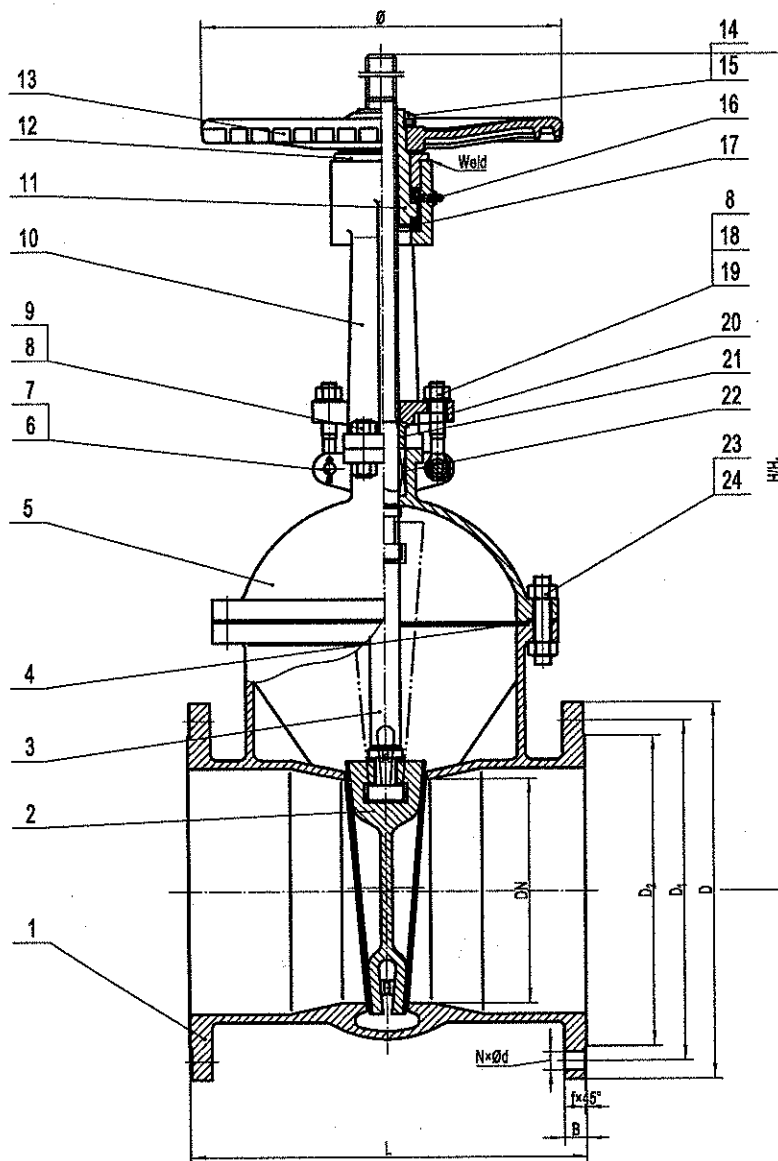




SPECIFICATION

DN	DN250-600	
PN, MPa	1.6/2.5	
TEMPERATURE °C	-29~425	
TEST (MPa/WATER)	SHELL	2.4/3.8
	SEAL	1.8/2.8
	BACK SEAL	
	AIR SEAL	0.4~0.7
MEDIUM	WATER STEAM, OIL	

TECHNICAL REQUIREMENT

- 1.DESIGN AND MANUFACTURE: GB/T 12234;
- 2.FACE TO FACE: GB/T 12221;
- 2.FLANGE END: GB/T 79.1;
- 3.TEST AND INSPECT: GB/T 13927;
- 4.PRESSURE-TEMPERATURE RATED VALUE: GB/T 12224.

SIZE	ITEM	DN	L	D	D ₁	D ₂	B-F	N×Ød	Ø	H	H ₁
16C	DN250	Ø218	450±2	405	355	320	28-2	12×Ø28	400	800	1035
	DN300	Ø260	500±2	460	410	370	28-2	12×Ø28	450	888	1138
	DN350	Ø310	550±2	520	470	429	30-2	16×Ø26	500	1096	1424
	DN400	Ø366	600±3	580	525	480	32-2	16×Ø30	560	1241	1604
SIZE	ITEM	DN	L	D	D ₁	D ₂	B-F	N×Ød	Ø	H	H ₁
25	DN250	Ø218	450±2	425	370	332	32-2	12×Ø30	400	800	1035
	DN300	Ø260	500±2	485	430	389	34-2	16×Ø30	450	901	1101
	DN350	Ø310	550±2	550	490	446	38-2	16×Ø34	500	1096	1424
	DN400	Ø366	600±3	610	550	505	40-2	16×Ø36	560	1241	1604

24	STUD BOLT	45#STEEL			
23	NUT	35#STEEL			
22	PACKING	FLEXIBLE GRAPHITE			
21	PACKING GLAND	WCB			
20	PRESSING SLEEVE	1Cr13			
19	BOLT	45#STEEL			
18	FLAT WASHER	Q235			
17	BEARING				
16	OIL CUP	BRASS			
15	NAIL	35#STEEL			
14	LOCK NUT	35#STEEL			
13	HANDWHEEL	QT450-10			
12	GLAND	Q235			
11	STEM NUT	BRASS(ZCuAl10Fe3)			
10	STEMS	WCB			
9	STUD BOLT	45#STEEL			
8	NUT	35#STEEL			
7	COTTER PIN	Q235			
6	PIN	35#STEEL			
5	BONNET	WCB			
4	BONNET GASKET	1Cr13+FG			
3	STEM	2Cr13			
2	DISC	WCB			
1	BODY	WCB			
NO.	NAME	QTY	MATERIAL		

YUANDA VALVE GROUP CO.,LTD

GATE VALVE

Z40H-16C/25C