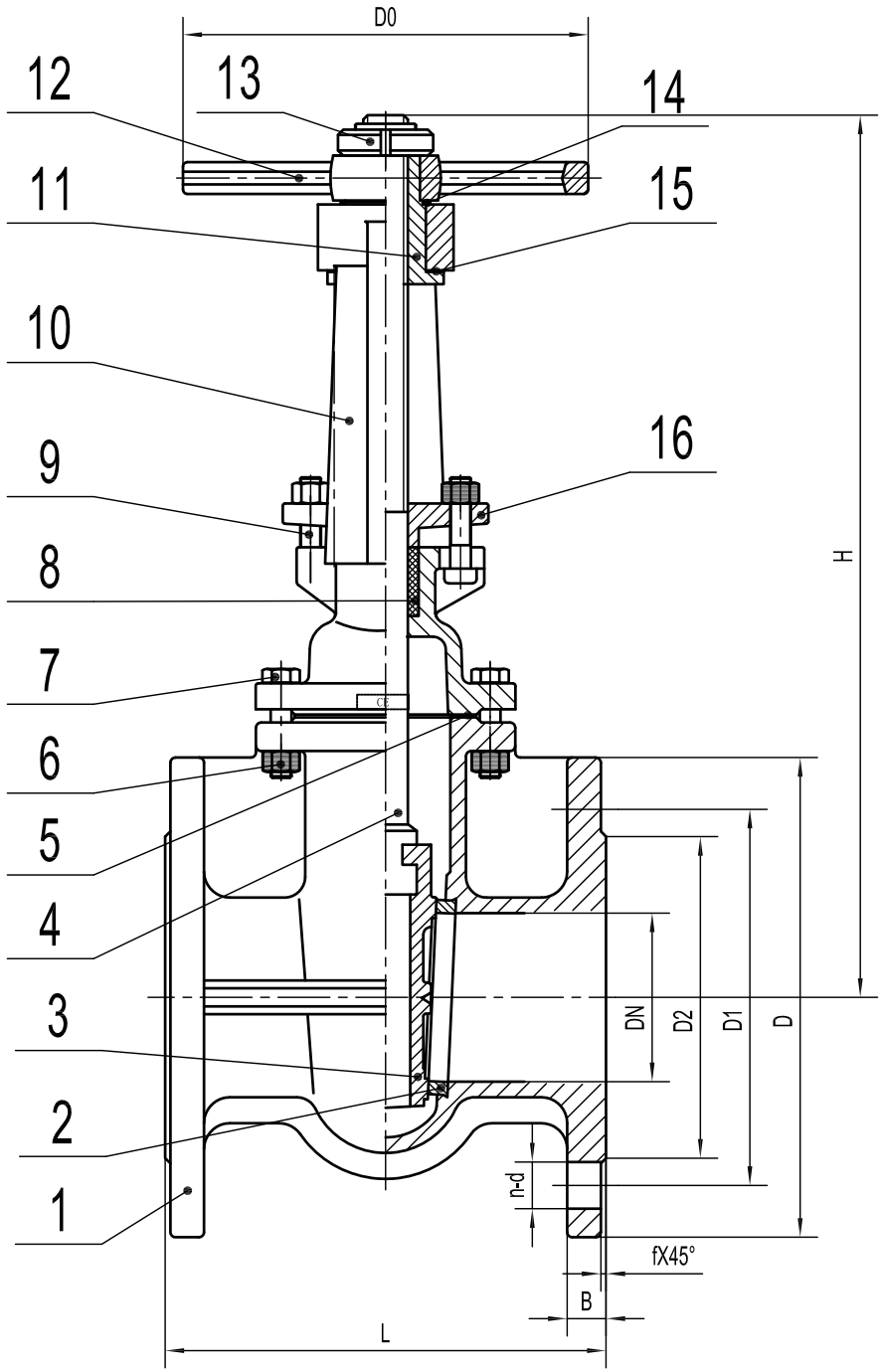


Specification Standard Sheet		
Shell Test Pressure	2.4	MPa
High Pressure Seal Test	1.76	

Technical Specification:

1、Valve:GATE VALVE;
2、Design and Manufacture:EN 1171;
3、Face To Face:EN 558;
4、End Connection:EN 1092-2 (PN16);
5、Inspection Test:EN 12266-1 RATE B.
6、COATING:RAL 5026,(75+50+25)μm
handwheel coating:RAL 9005

DN	L	D	D1	D2	B	f	n-d	D0	H	Weight(KG)
50	150	165	125	99	19	3	4-19	160	255	12
65	170	185	145	118	19	3	4-19	160	295	17
80	180	200	160	132	19	3	8-19	180	330	22
100	190	220	180	156	19	3	8-19	200	385	27

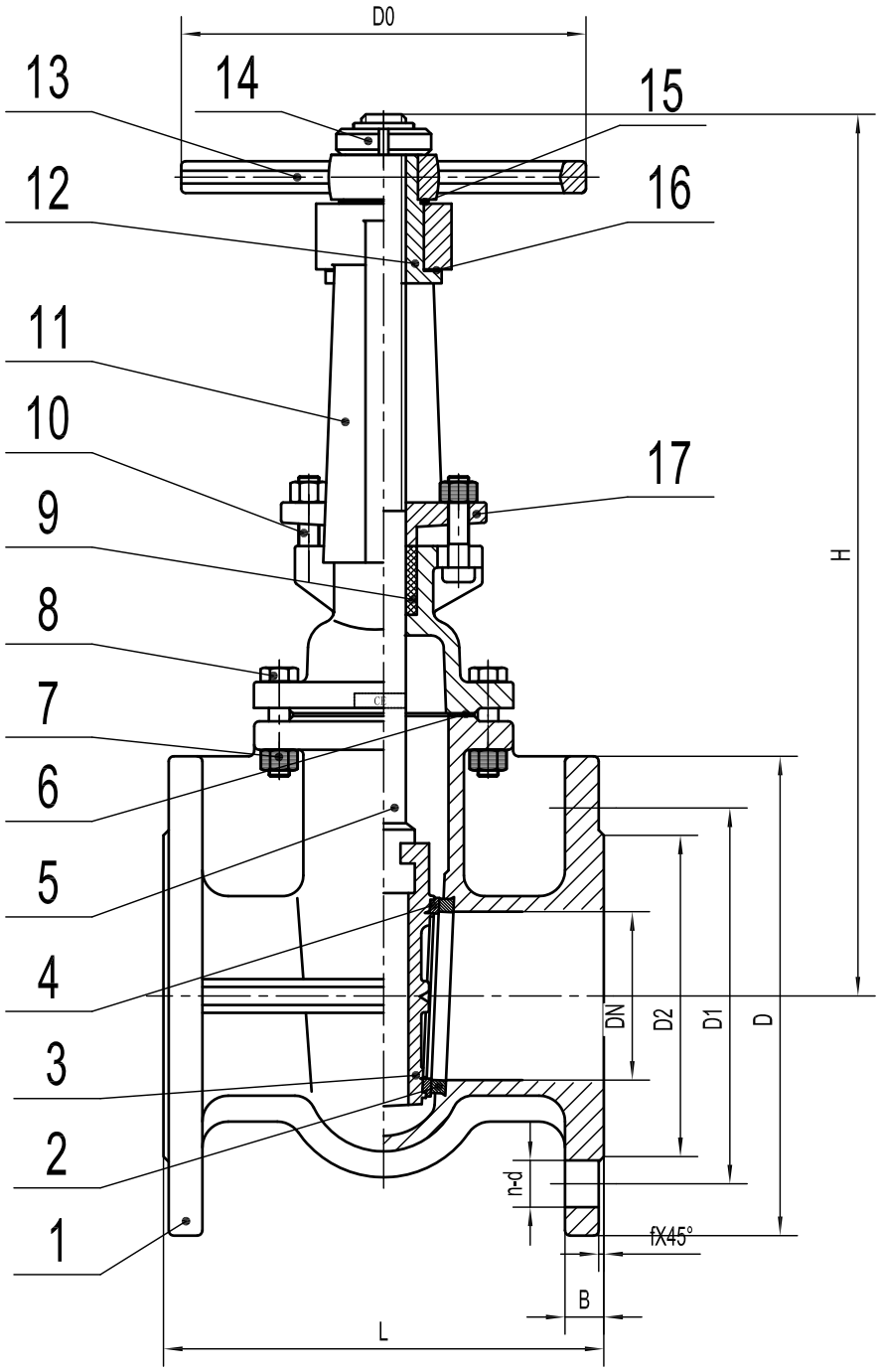
ITEM	PART NAME	MATERIAL	REMARKS/STD.
16	GLAND FOLLOWER	GGG40	
15	WASHER	CS	
14	CIRCLIP	CS	
13	NUT	CS	
12	HANDWHEEL	GG25	OS&Y, non-rising handwheel with rising stem
11	STEM NUT	CuZn40Pb2	
10	BONNET	JS1025 / EN-GJS-400-18-LT	
9	BOLT	CS	
8	PACKING	PTFE	
7	NUT	CS	
6	BOLT	CS	
5	GASKET	SS304 + GRAPHITE	
4	STEM	AISI 420	DOUBLE THREADED
3	WEDGE	2Cr13	
2	SEAT RING	AISI 304	
1	BODY	JS1025 / EN-GJS-400-18-LT	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
03					
02					
01					
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DRWN. BY :D.X DATE :27-05-'26
CHKD. BY :J.W DATE :27-05-'26
APPR. BY :M.Q DATE :27-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 DN 50-100mm
DRWG. NO. 200005001002H
REV. 02

PPS International



Specification Standard Sheet		
Shell Test Pressure	2.4	MPa
High Pressure Seal Test	1.76	

Technical Specification:

1、Valve:GATE VALVE;
2、Design and Manufacture:EN 1171;
3、Face To Face:EN 558;
4、End Connection:EN 1092-2 (PN16);
5、Inspection Test:EN 12266-1 RATE B.
6、COATING:RAL 5026,(75+50+25)μm
handwheel coating:RAL 9005

DN	L	D	D1	D2	B	f	n-d	D0	H	Weight(KG)
125	200	250	210	184	19	3	8-19	200	457	33
150	210	285	240	211	19	3	8-23	250	545	43

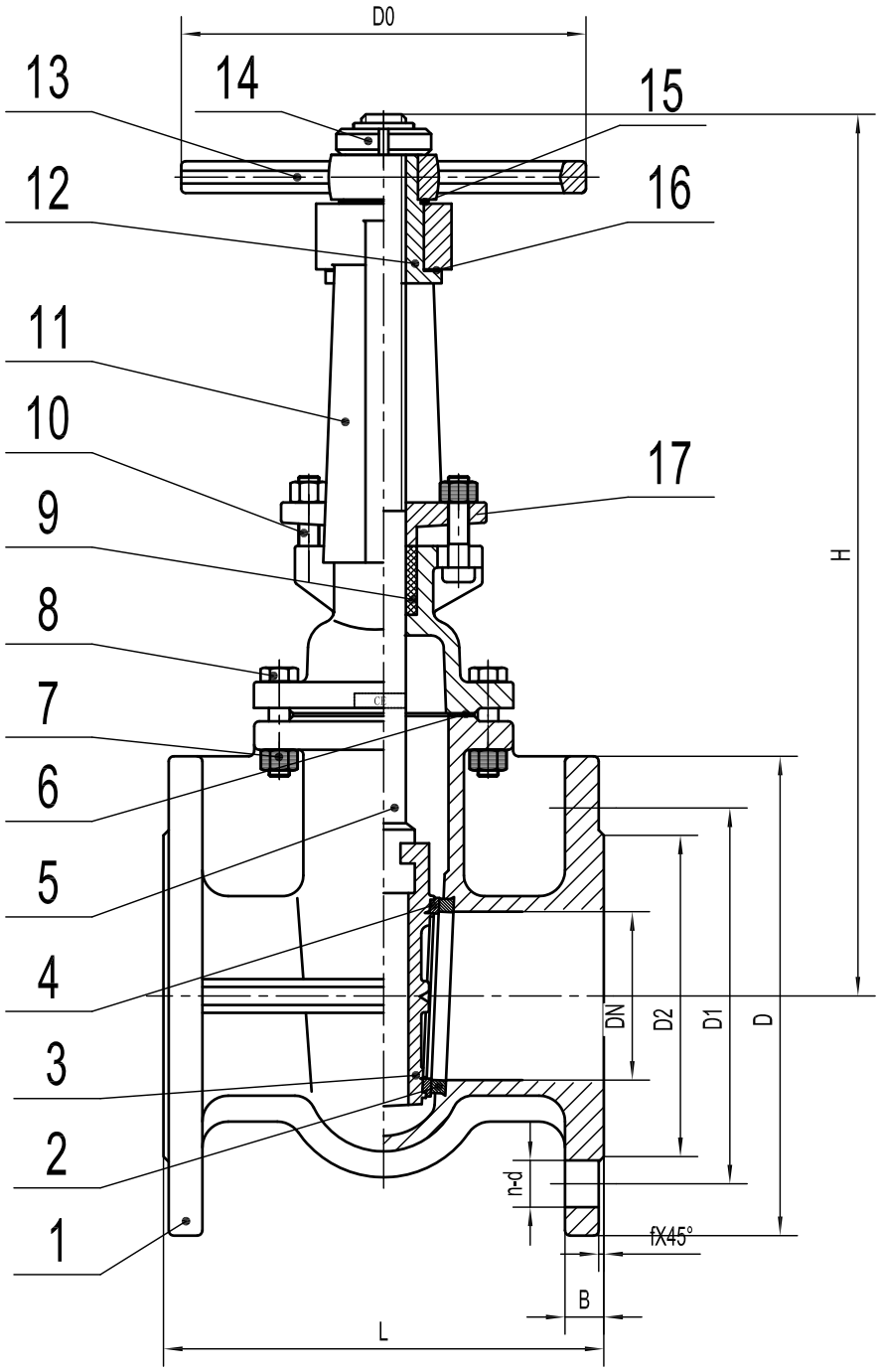
ITEM	PART NAME	MATERIAL	REMARKS/STD.
17	GLAND FOLLOWER	GGG40	
16	WASHER	CS	
15	CIRCLIP	CS	
14	NUT	CS	
13	HANDWHEEL	GG25	OS&Y, non-rising handwheel with rising stem
12	STEM NUT	CuZn40Pb2	
11	BONNET	JS1025 / EN-GJS-400-18-LT	
10	BOLT	CS	
9	PACKING	PTFE	
8	NUT	CS	
7	BOLT	CS	
6	GASKET	SS304 + GRAPHITE	
5	STEM	AISI 420	DOUBLE THREADED
4	SEAT RING	AISI 304	
3	WEDGE	JS1025	
2	SEAT RING	AISI 304	
1	BODY	JS1025 / EN-GJS-400-18-LT	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
03					
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DRWN. BY :D.X DATE :27-05-'26
CHKD. BY :J.W DATE :27-05-'26
APPR. BY :M.Q DATE :27-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 | DN 125-150mm
DRWG. NO. 200012501502H
REV. 02

PPS International



Specification Standard Sheet		
Shell Test Pressure	2.4	MPa
High Pressure Seal Test	1.76	

Technical Specification:

1、Valve:GATE VALVE;
2、Design and Manufacture:EN 1171;
3、Face To Face:EN 558;
4、End Connection:EN 1092-2 (PN10);
5、Inspection Test:EN 12266-1 RATE B.
6、COATING:RAL 5026,(75+50+25)μm
handwheel coating:RAL 9005

DN	L	D	D1	D2	B	f	n-d	D0	H	Weight(KG)
200	230	340	295	266	20	3	18-23	250	685	65
250	250	395	350	319	22	3	12-23	300	825	100

ITEM	PART NAME	MATERIAL	REMARKS/STD.
17	GLAND FOLLOWER	GGG40	
16	WASHER	CS	
15	CIRCLIP	CS	
14	NUT	CS	
13	HANDWHEEL	GG25	OS&Y, non-rising handwheel with rising stem
12	STEM NUT	CuZn40Pb2	
11	BONNET	JS1025 / EN-GJS-400-18-LT	
10	BOLT	CS	
9	PACKING	PTFE	
8	NUT	CS	
7	BOLT	CS	
6	GASKET	SS304 + GRAPHITE	
5	STEM	AISI 420	DOUBLE THREADED
4	SEAT RING	AISI 304	
3	WEDGE	JS1025 / EN-GJS-400-18-LT	
2	SEAT RING	AISI 304	
1	BODY	JS1025 / EN-GJS-400-18-LT	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
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DRWN. BY :D.X DATE :27-05-'26
CHKD. BY :J.W DATE :27-05-'26
APPR. BY :M.Q DATE :27-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 | DN 200-250mm
DRWG. NO. 200020002501H
REV. 02

PPS International