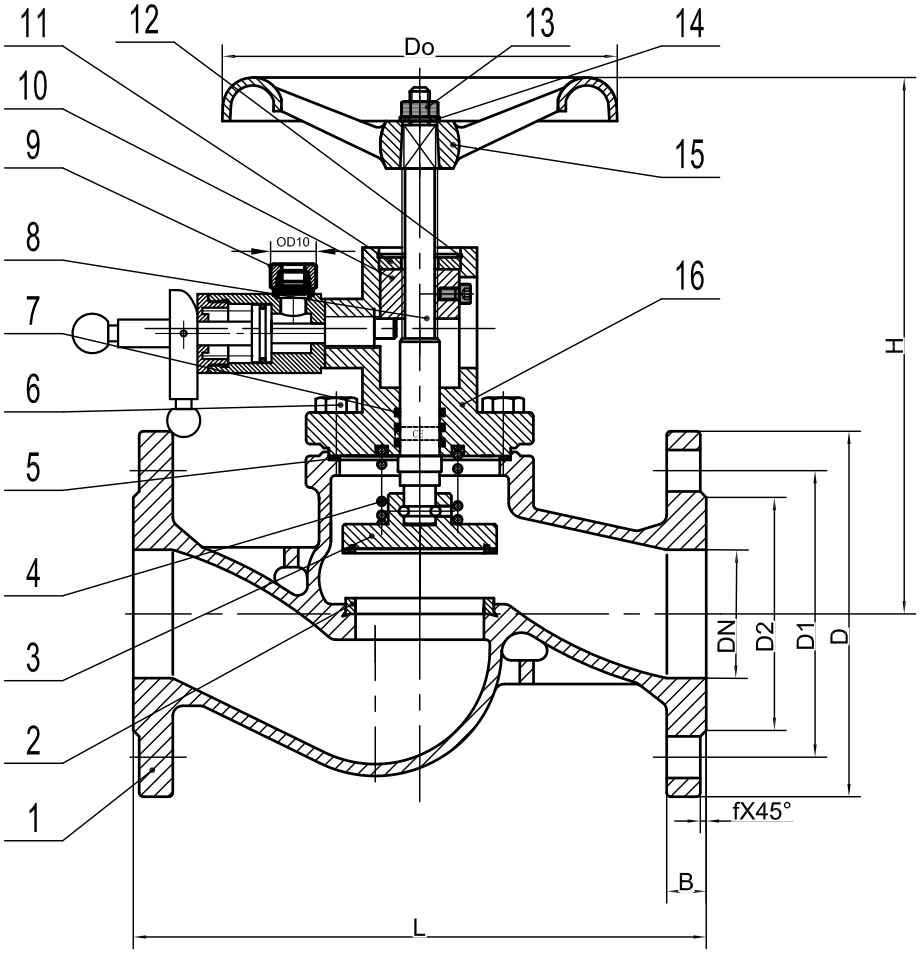
Specification Standard Sheet		
Shell Test Pressure	2.4	MPa
High Pressure Seal Test	1.76	

Technical Specification:

1、Valve:QUICK CLOSE VALVE;
2、Design and Manufacture:EN 13789;
3、Face To Face:EN 558;
4、End Connection:EN 1092-2 (PN16);
5、Inspection Test:EN 12266-1 RATE A.
6、COATING:RAL 5026,(75+50+25)μm

handwheel coating:RAL 9005



DN	L	D	D1	n-d	D2	B	f	D0	H	Weight(KG)
15	130	95	65	4-14	46	14	2	100	165	5
20	150	105	75	4-14	56	16	2	100	170	6
25	160	115	85	4-14	65	16	3	120	180	6.5
32	180	140	100	4-19	76	18	3	120	200	9.5
40	200	150	110	4-19	84	19	3	140	212	12.5
50	230	165	125	4-19	99	20	3	140	220	17
65	290	185	145	4-19	118	20	3	200	263	28
80	310	200	160	8-19	132	20	3	200	278	31
100	350	220	180	8-19	156	21	3	240	300	45

ITEM	PART NAME	MATERIAL	REMARKS/STD.
16	BONNET	JS1025 / EN-GJS-400-18-LT	
15	HANDWHEEL	GG25	NON RISING
14	WASHER	RSt37-2	
13	NUT	RSt37-2	
12	WASHER	GSC25	
11	FIXING PLATE	GSC25	
10	STEM NUT	G-Cu37Pb	
9	ACTUATOR	SS	
8	STEM	X20Cr13+QT	
7	O RING	FKM	
6	BOLT	RSt37-2	
5	GASKET	SS304 + GRAPHITE	
4	SPRING	SS 304	
3	DISC	X20Cr13+QT	
2	SEAT RING	1.4301	
1	BODY	JS1025 / EN-GJS-400-18-LT	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
03					
02					
01					
00					

DRWN. BY :D.X DATE :19-05-'26
CHKD. BY :J.W DATE :19-05-'26
APPR. BY :M.Q DATE :19-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 DN 15-100mm
DRWG. NO. 286001501002H
REV. 01

PPS International