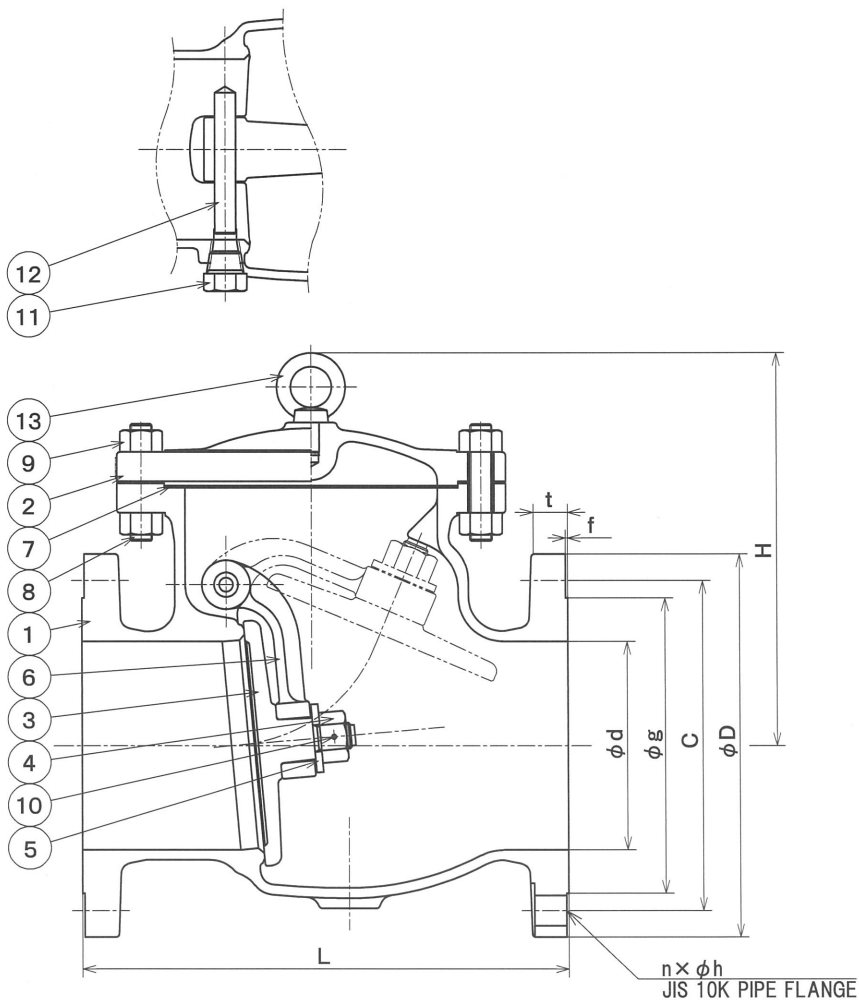


Unit:mm

SIZE		d	L	FLANGE (JIS 10K)							H	WEIGHT (kg)
A	B			D	g	C	t	f	n	h		
65	2 1/2	63.5	216	175	116	140	18	2	4	19	148	16
80	3	80.0	241	185	126	150	18	2	8	19	161	21
100	4	101.6	292	210	151	175	18	2	8	19	187	34
125	5	127.0	330	250	182	210	20	2	8	23	261	49
150	6	152.4	356	280	212	240	22	2	8	23	287	58
200	8	203.2	495	330	262	290	22	2	12	23	316	99
250	10	254.0	622	400	324	355	24	2	12	25	393	168
300	12	304.8	698	445	368	400	24	3	16	25	428	215



BONNET FLANGE
SIZE 100 UNDER



Front
Body Marking (Ex.Size 100)

13	EYE BOLT	ASTM A36 +Zn PLATE	1	SIZE 125 OVER
12	HINGE PIN	ASTM A276-304	1	
11	PLUG	ASTM A276-304	1	
10	SPLIT PIN	ASTM A276-316	1	
9	BONNET BOLT NUT	ASTM A194-8	1set	
8	BONNET BOLT	ASTM A193-B8	1set	
7	GASKET	NON-ASBESTOS	1	
6	ARM	ASTM A351-CF8	1	
5	DISC WASHER	ASTM A276-304	1	
4	DISC NUT	ASTM A194-8	1	
3	DISC	ASTM A351-CF8	1	
2	BONNET	SCS13A	1	
1	BODY	SCS13A	1	
No.	Name of Parts	Materials	Q'ty	Descriptions

TEST PRESSURE

BODY (Water)	2.10 MPa
SEAT (Water)	1.54 → 0.51 MPa

STAINLESS STEEL 10K FLANGED
SWING CHECK VALVES

FIGURE
S10COH

Approval	Check	Drawing	Date	Scale
<i>[Signature]</i>	S. Vmo	A. Setoguchi	2025.08.25	

Yamato Valve Co., Ltd. 図 番 S10COH-R001D-E Drawing No.