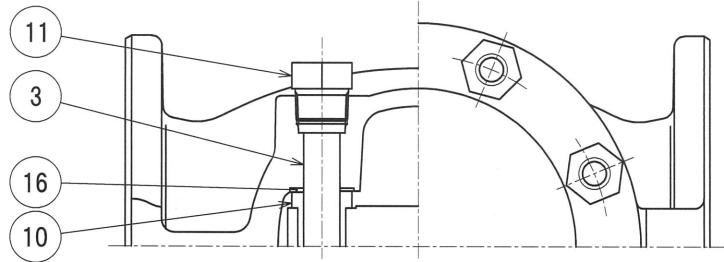


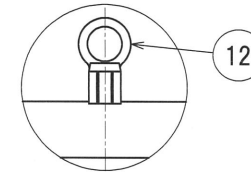
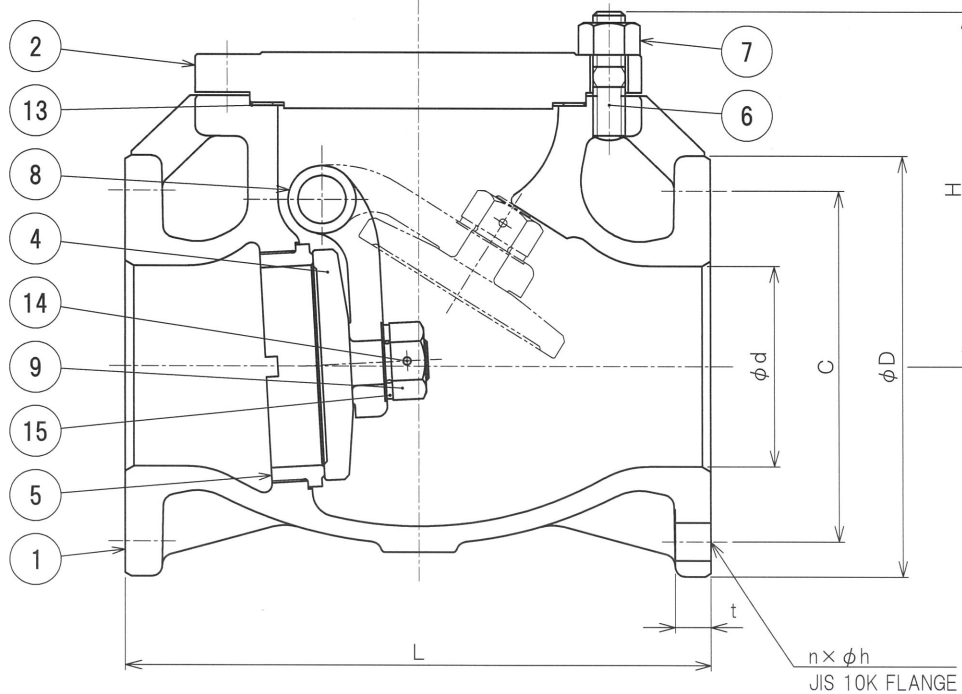
Unit:mm

SIZE		d	L	FLANGE					H	Weight (kg)
A	B			D	C	n	h	t		
※ 40	1½	40	165	140	105	4	19	16	118	8.8
50	2	50	203	155	120	4	19	16	140	13.2
65	2½	65	216	175	140	4	19	18	150	17.5
80	3	80	241	185	150	8	19	18	161	24.5
100	4	100	292	210	175	8	19	18	176	34.5
125	5	125	330	250	210	8	23	20	250	46.0
150	6	150	356	280	240	8	23	22	270	66.2
200	8	200	495	330	290	12	23	22	330	121

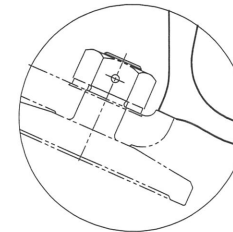
※40A is made to order.



Front Back
Body Marking(Ex. Size 80)



Size 125 Over



Size 100 Over

16	WASHER	SUS403	2	Size 80 Under
15	WASHER	SUS304	1	
14	SPLIT PIN	SUS304	1	
13	GASKET	NON-ASBESTS	1	
12	EYE BOLT	SS400	1	Size 125 Over
11	PLUG	S25C	2	
10	BUSH	SUS403/SUS410	1set	
9	DISC NUT	SUS304	1	
8	ARM	SS400	1	Size 125 Over
		S25C	1	Size 100 Under
7	BONNET BOLT NUT	S45C	1set	
6	BONNET BOLT	S45C	1set	
5	BODY SEAT RING	SUS403/SUS410	1	
4	DISC	S25C	1	Size 125 Over 13CrStainlessFaced
		SUS403/SUS410	1	Size 100 Under
3	HINGE PIN	SUS403/SUS410	1	
2	BONNET	SS400	1	
1	BODY	FCD-S	1	

No.	Name of Parts	Materials	Q'ty	Descriptions
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TEST PRESSURE

BODY (Water) 2.10 MPa

SEAT (Water) 1.54 MPa

DUCTILE CAST IRON 10K
FLANGED SWING CHECK VALVES

FIGURE
D10COH

Approval	Check	Drawing	Date	Scale
<i>S. Vano</i>	T.Nishikawa	2023.10.17		

Yamato Valve Co., Ltd.

図番 Drawing No.
D10COH-R001H-E