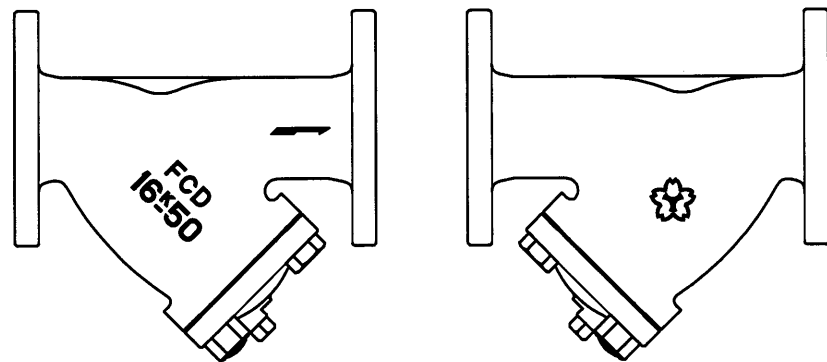
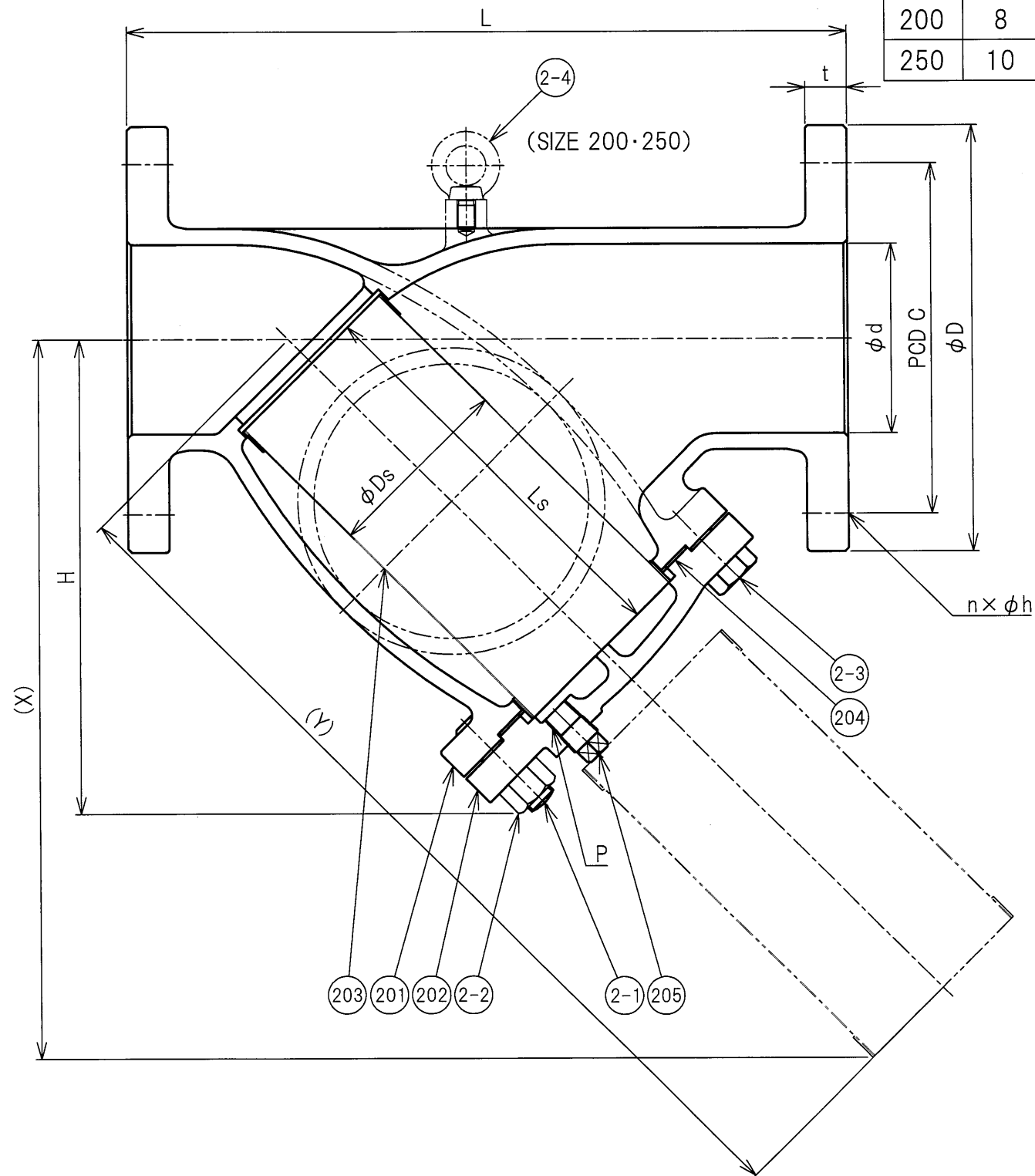




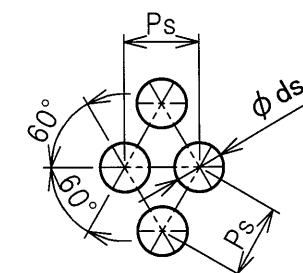
Marking(Size 50)



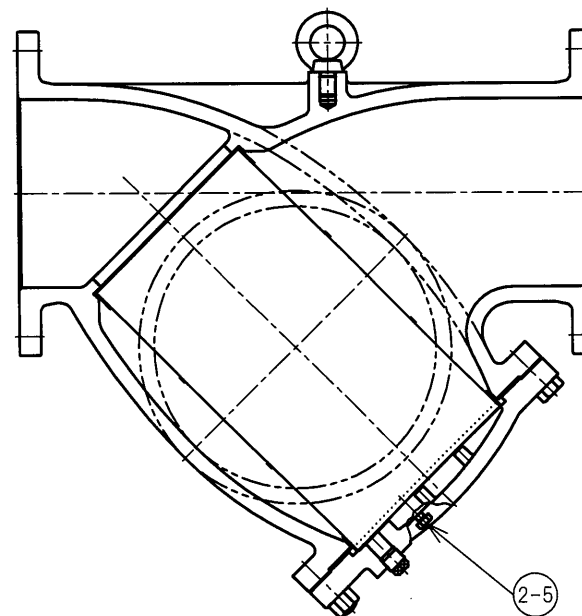
SIZE		d	L	FLANGE					H	X	Y	SCREEN				P	WEIGHT (kg)
A	B			D	C	t	n	h				Ds	Ls	Ps	ds		
50	2	50	240	155	120	16	8	19	154	230	299	56	126.5	2.5	1.5	Rc 3/8	6.6
65	2 1/2	65	280	175	140	18	8	19	173	258	331	68	142			Rc 3/8	9.3
80	3	76	320	200	160	20	8	23	206	313	400	84	174			Rc 3/8	19.2
100	4	100	380	225	185	22	8	23	251	380	485	103	215			Rc 3/8	28
125	5	125	440	270	225	22	8	25	310	476	608	128	268			Rc 3/8	44.9
150	6	150	520	305	260	24	12	25	361	563	717	152	320			Rc 1/2	61.6
200	8	200	620	350	305	26	12	25	465	740	942	208	430			Rc 3/4	99.4
250	10	250	760	430	380	28	12	27	565	857	1074	275	485			Rc 3/4	225.1

OPTION
SCREEN MESH SPEC.

20MESH	
40MESH	
60MESH	
80MESH	



STANDARD SCREEN DETAIL



SIZE 250

2-5	JACK BOLT	SS400	2	SIZE 250
2-4	EYE BOLT	S20C	1	SIZE 200,250
2-3	BOLT	S45C		
2-2	NUT	S45C	2	
2-1	STUD BOLT	S45C	2	
205	PLUG	C3604BD	1	
204	GASKET	NON-ASBESTOS	1	
203	SCREEN	SUS304CP	1	
202	COVER	FCD450-10	1	
201	BODY	FCD450-10	1	
No.	Name of Parts	Materials	Q'ty	Descriptions

TEST PRESSURE

BODY (Water)	3.3 MPa
SEAT (Water)	MPa

DUCTILE CAST IRON 16K FLANGED Y-TYPE STRAINER				FIGURE D16Y
Approval	Check	Drawing	Date	Scale
<i>[Signature]</i>	<i>[Signature]</i>	T.KURISU	2022.06.28	
Yamato Valve Co., Ltd.				Drawing No. DCSAA-R0040