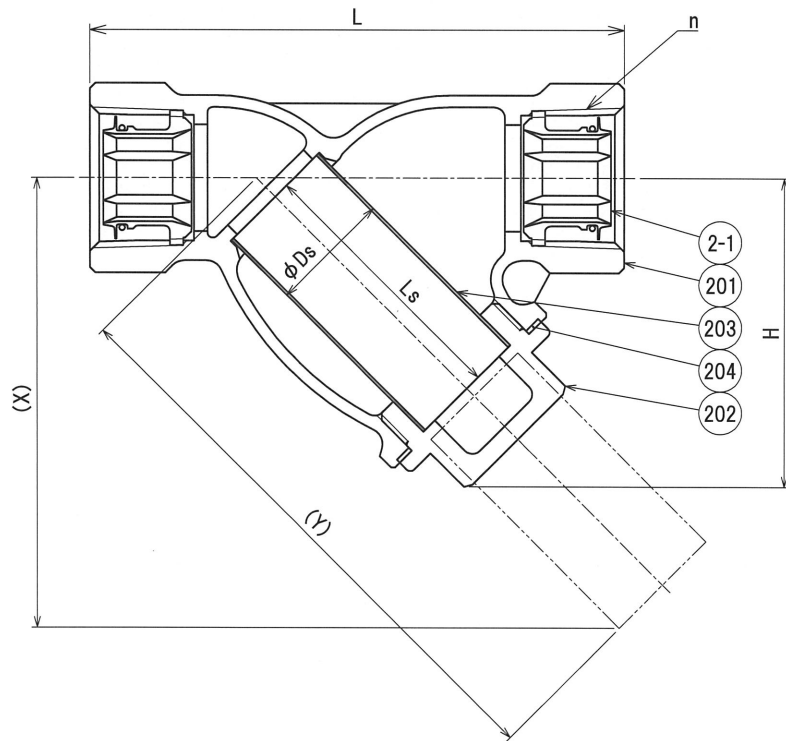
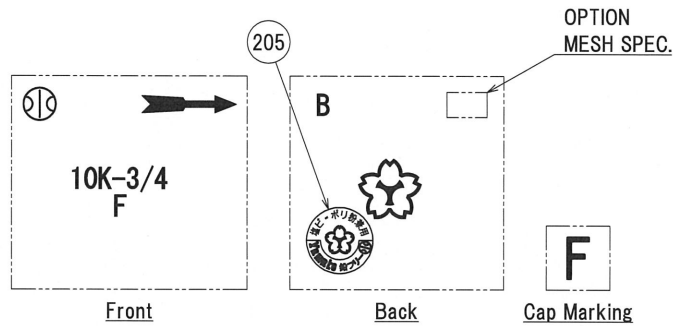


SCREEN DETAIL

20MESH	
60MESH	
80MESH	

OPTION
SCREEN MESH SPEC.

SIZE		n	L	H	S	X	Y	SCREEN				WEIGHT (kg)
A	B							Ds	Ls	Ps	ds	
15	1/2	Rc 1/2	80	49	27.5	70	91	18	40	3	2	0.3
20	3/4	Rc 3/4	100	58	33.5	85	109	23	50			0.5
25	1	Rc 1	115	71	41	108	138	29	64			0.8
32	1 1/4	Rc 1 1/4	135	82	51	127	162	36	75			1.1
40	1 1/2	Rc 1 1/2	160	98	58	152	194	44	90			1.7
50	2	Rc 2	195	120	71	191	244	54	115			2.7

PRESSURE-TEMPERATURE SPEC.

STATE OF FLUID	MAXIMUM PERMISSIBLE WORKING PRESSURE
STEADY FLOW 40°C OR BELOW	1.0MPa
PULSATING FLOW 40°C OR BELOW	1.0MPa

2-1	C-CORE	EPDM	2	O-RING
		PE		
205	CORE LABEL	POLYESTER	1	GREEN
204	GASKET	NON-ASBESTOS	1	
203	SCREEN	SUS304	1	Standard 40 MESH
202	CAP	C3771B	1	
201	BODY	CAC902	1	
No.	Name of Parts	Materials	Q'ty	Descriptions
PRESSURE INSPECTION				
DELIVERY INSPECTION (INSPECTION)			FORM INSPECTION (TEST)	
BODY	0.60 [MPa] (Air)		2.10 [MPa] (Water)	
SEAT	—		—	
JV5 CORERING VALVE <FOR COLD WATER> LEAD-FREE BRONZE 10K SCREWED Y-TYPE STRAINER				FIGURE 10YT-CN
Approval	Check	Drawing	Date	Scale
<i>[Signature]</i>	S. Uma	T.KURISU	2026.02.10	
Yamato Valve Co., Ltd.			Drawing No. BBSCH-R005D-E	