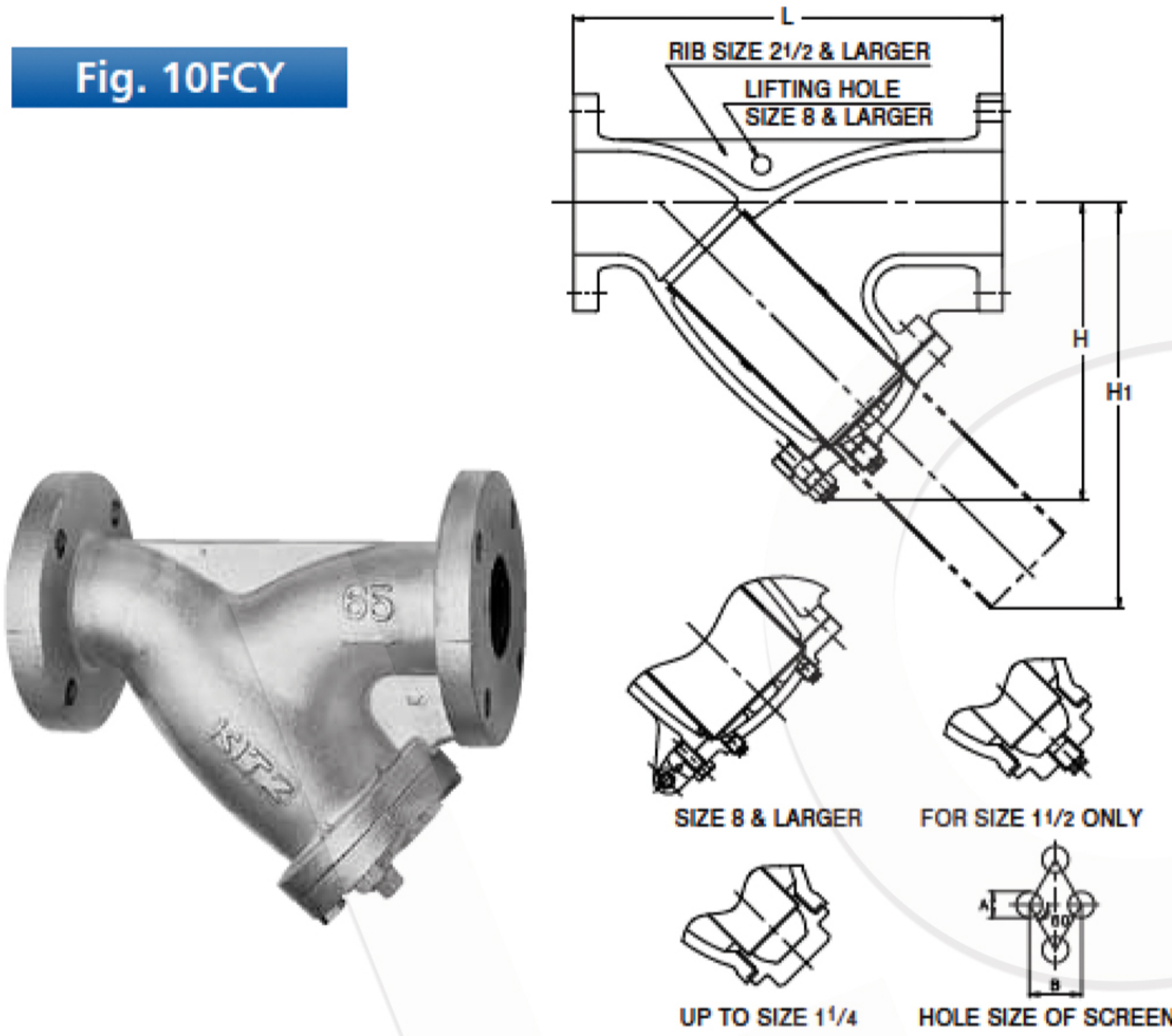


10K

IRON Y-PATTERN STRAINER

Bolted cover, Y-pattern body, Punched stainless steel plate screen.

Fig. 10FCY



Materials

Parts	Material	JIS Spec.
Body	Cast Iron	FC200
Cap	3/8 to 1 1/2 Brass	C3771BE
Cover	2 & larger Cast Iron	FC200
Screen	Stainless Steel	SUS304
Gasket	Asbestos-free	
Cover bolt/nut	Carbon Steel	
Plug	1 1/2 to 6 Stainless Steel	SUS304

Screen dimensions

Valve Size	A	P
3/8 to 2	1.4ø	2.4mm
2 1/2 to 5	1.5ø	2.5mm
6 & 8	3.0ø	5.0mm
10 & 14	5.0ø	7.0mm

120°C Non-shock water 1.4 MPa, 120°C Water, oil, air 1.0 MPa
120°C Gas 0.2 MPa, Saturated steam 0.7 MPa

Strainer dimensions

Valve Size		B	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14
		A	10	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350
L	Face-to-face		115	125	140	150	170	190	230	305	360	415	465	515	580	680	800	950
H	Height		46	57	63	77	90	100	127	208	237	280	325	370	457	536	625	741
H1			64	82	91	114	134	146	173	289	335	388	446	497	643	768	893	1047