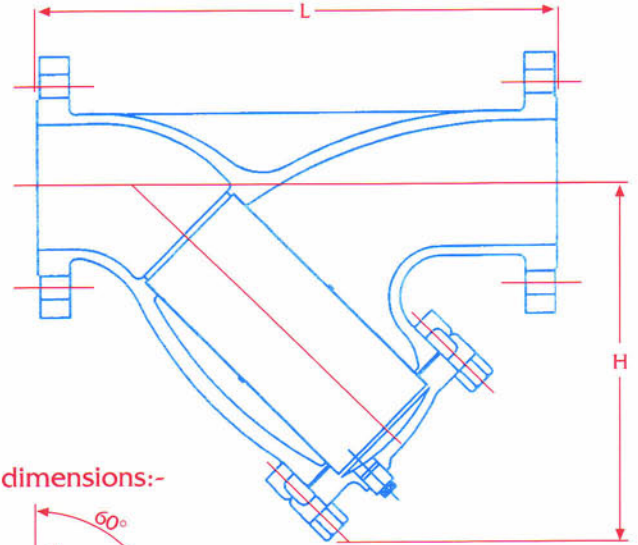
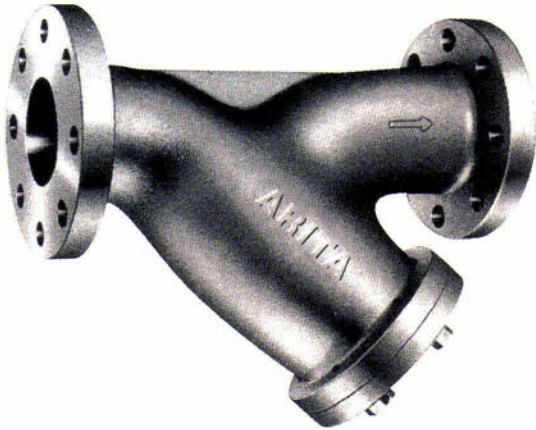


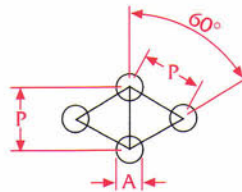


Class 150 Y-Type Strainer

Model: SYS-F-A1



Screen dimensions:-



Materials

Parts	ASTM materials	
	CF8	CF8M
Body	A351 GR.CF8	A351 GR.CF8M
Cover	A351 GR.CF8	A351 GR.CF8M
Gasket	PTFE	
Screen	SUS304	SUS316

Hydrostatic shell test 425 psi (30 kgf/cm²)

Hydrostatic seat test 303 psi (22 kgf/cm²)

Note: Screen is a 40-mesh stainless steel wire net reinforced with stainless steel punched plate.

Screen Dimensions

Size	A	P	Thickness
2 1/2" to 5"	1.5	2.5	0.5
6" & 8"	3.0	5.0	1.0

Flanged ends	F-F dimension	Wall thickness
ANSI B16.5	ARITA Standard	ANSI B16.34

Pressure-Temperature Rating: ANSI B16.34

Dimensions

mm

SIZE	Inch	2 1/2	3	4	5	6	8
	mm	65	80	100	125	150	200
L Face-to-face		270	290	350	390	440	540
H Height		160	197	233	278	320	380