

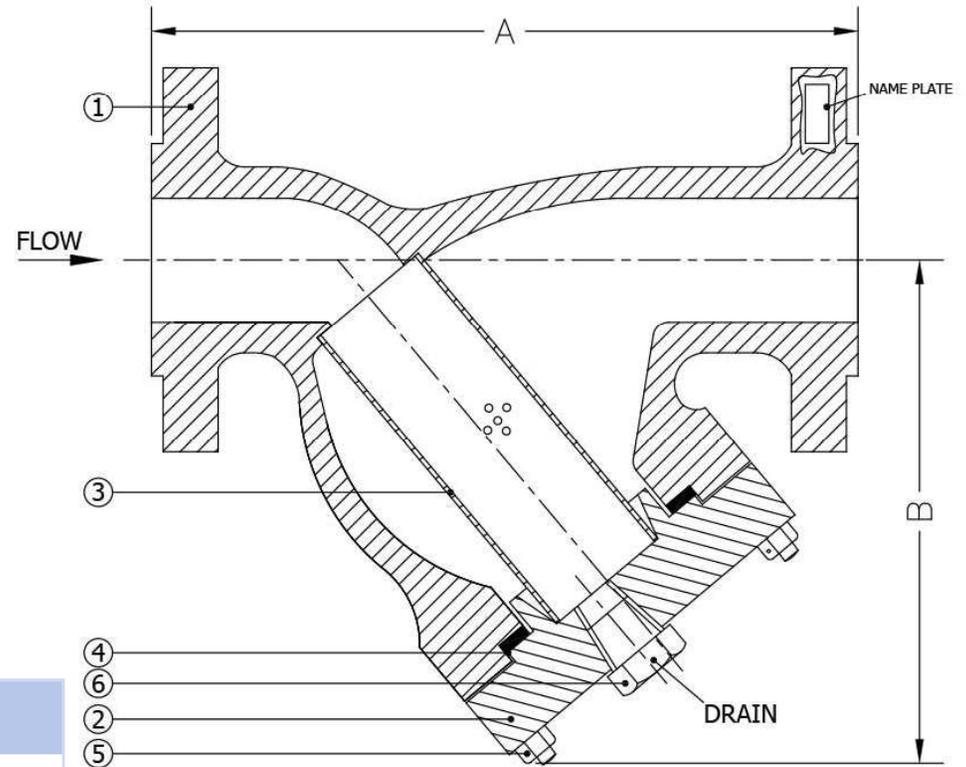


JCI Strainers Ltd.

JCI CAST STRAINERS

'Y' STRAINER MATERIALS & DIMENSIONS CLASS 150 THRU CLASS 1500

Dimensions													
Class	2"		3"		4"		6"		8"		10"		Units
	A	B	A	B	A	B	A	B	A	B	A	B	
CL150	200	160	254	215	308	285	470	385	550	525	660	595	mm
	7.87	6.30	10	8.46	12.1	11.2	18.5	15.2	21.7	20.7	26	23.4	inch
CL300	219	165	305	215	368	290	506	395	594	496	-	-	mm
	8.62	6.5	12	8.46	14.5	11.4	19.9	15.6	23.4	19.5	-	-	inch
CL600	282	187	342	247	456	340	595	440	-	-	-	-	mm
	11.1	7.36	13.5	9.72	18	13.4	23.4	17.3	-	-	-	-	inch
CL900	348	220	444	275	470	340	-	-	-	-	-	-	mm
	13.7	8.66	17	10.8	18.5	13.4	-	-	-	-	-	-	inch
CL1500	348	220	444	275	-	-	-	-	-	-	-	-	mm
	13.7	8.66	17.5	10.8	-	-	-	-	-	-	-	-	inch

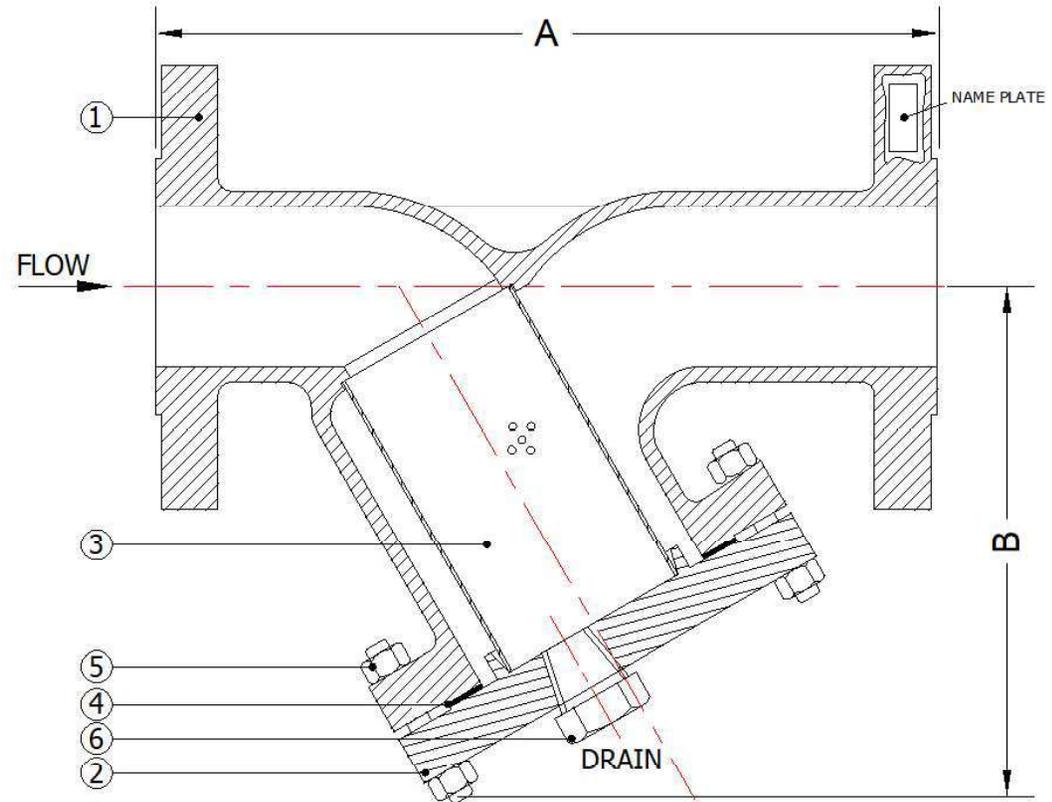


Item	Part	Class	Standard -20°F [-29°C]	Low Temp -50°F [-45°C]	Stainless Steel -425°F [-254°C]
1	Body	All	ASTM A216 Gr. WCB	ASTM A352 Gr. LCC	ASTM A351 Gr. CF8M
2	Cover	All	ASTM A216 Gr. WCB	ASTM A352 Gr. LCC	ASTM A351 Gr. CF8M
3	Screen	All	SS316- 3mm Dia. Hole Perf. Sheet		
4	Gasket	CL150	AF159		PTFE
		CL300	AF159		PTFE
		2" CL600	Spiral Wound- SS316 + PTFE		
		3" to 6" CL600	Spiral Wound- SS316 + PTFE With Carbon Steel Inner Ring	Spiral Wound- SS316 + PTFE With SS316 Inner Ring	
		CL900	Spiral Wound- SS316 + PTFE With Carbon Steel Inner Ring	Spiral Wound- SS316 + PTFE With SS316 Inner Ring	
		CL1500	Spiral Wound- SS316 + PTFE With Carbon Steel Inner Ring	Spiral Wound- SS316 + PTFE With SS316 Inner Ring	
5	Studs	All	ASTM A193 Gr.B7M	ASTM A320 Gr.L7M	ASTM A193 Gr.B8MA
	Nuts	All	ASTM A194 Gr.2HM	ASTM A194 Gr.7M	ASTM A194 Gr.8MA
6	Drain Plug	All	ASTM A105		SS316

DESIGN CODE: ASME B16.34
 DIMENSION 'A' TOLERANCE IS (±)5MM.
 DIMENSION 'B' IS APPROXIMATE.
 CRN REGISTERED DESIGN

'Y' STRAINER MATERIALS & DIMENSIONS 4" CL1500 & 8" CL600

Dimensions					
	4"		8"		
Class	A	B	A	B	Units
CL600	-	-	830	660	mm
	-	-	32.7	26	inch
CL1500	640	520	-	-	mm
	25.2	20.5	-	-	inch



Item	Part	Class	Standard -20°F [-29°C]	Low Temp -50°F [-45°C]	Stainless Steel -425°F [-254°C]
1	Body	All	ASTM A216 Gr. WCB	ASTM A352 Gr. LCC	ASTM A351 Gr. CF8M
2	Cover	All	ASTM A216 Gr. WCB	ASTM A352 Gr. LCC	ASTM A351 Gr. CF8M
3	Screen	All	SS316- 3mm Dia. Hole Perf. Sheet		
4	Gasket	All	Spiral Wound- SS316 + PTFE With Carbon Steel Inner Ring		Spiral Wound- SS316 + PTFE With SS316 Inner Ring
5	Studs	All	ASTM A193 Gr.B7M	ASTM A320 Gr.L7M	ASTM A193 Gr.B8MA
	Nuts	All	ASTM A194 Gr.2HM	ASTM A194 Gr.7M	ASTM A194 Gr.8MA
6	Drain Plug	All	ASTM A105		SS316

DESIGN CODE: ASME B16.34

DIMENSION 'A' TOLERANCE IS (±)5MM.

DIMENSION 'B' IS APPROXIMATE.

CRN REGISTERED DESIGN