

STAINER Y TYPE FLANGE END 150

We are lading manufacturer of wide range of Industrial Strainers.

Bolted Cover design "Y" Type Strainer self mechanically removing solids & foreign particles from flowing liquids, Air, Steam or straining element. High area of "Y" Type Strainer has low pressure drop due to higher flow area through screen. The Strainer improves the clearance in the medium and prolongs the life of valves, protect expensive pups, meters and other important & costly equipments.

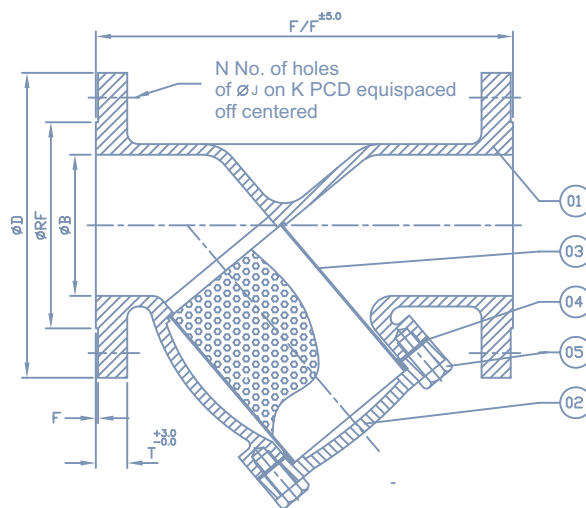
"Y" Strainer are available in wide range of body material construction, pressure ranges and screen sizes for various suitable applications.

"Y" Strainers are easy to install in either a horizontal or vertical position. During both direction installations, the screening element must be on the "down side" of the strainer body, so the entrapped material can properly collect in it. "Y" strainer also available with drain plug.



DIMENSIONS & WEIGHTS OF "Y" TYPE STRAINER

Body	F/F	OD	RF	N OJ	T	K	WT. (Kg)
DN15	130	89	35	4-14	14	60.5	1.7
DN20	150	98	43	4-14	16	70.0	2.25
DN25	160	108	51	4-14	16	79.2	3.15
DN32	180	117	64	4-18	18	89.0	5
DN40	200	127	73	4-18	18	98.5	6.45
DN50	230	152	92	4-18	20	120.5	8.7
DN65	290	178	105	4-18	20	139.5	12
DN80	310	190	127	8-18	22	152.5	19
DN100	350	229	157	8-18	24	190.5	27
DN125	400	254	186	8-18	26	216.0	40
DN150	480	279	216	8-22	26	241.5	58
DN200	600	343	270	12-22	30	298.5	86
DN250	730	406	324	12-26	32	362.0	127
DN300	850	483	381	12-26	32	432.0	200
DN350	980	533	413	16-26	36	476.0	290
DN400	1100	597	470	16-30	38	539.5	385
DN450	1200	635	533	20-30	40	578.0	520
DN500	1250	698	684	20-33	42	635.0	780



MATERIAL SPECIFICATIONS

NO.	Part Name	Material		
1.	Body	A 216 GR WCB	A 216 WCB	A 351 GR CF8/M
2.	Cover	A 216 GR WCB		A 351 GR CF8/M
3.	Screen	304 / 316 / Perforated 40 Mesh		
4.	Gasket	CAF Chempion Style 20		
5.	Stud & Nut	B7/2H		

TECHNICAL DETAILS

Mfg. & Design	UTVC
Insp. & Testing	150
Face to Face	UTVC
End Connection	B 16.5 RF

TESTING DETAIL 150

Hydrotest {KG/CM^2}	
Shell	31