S - HF
CATALOG

Vogt®

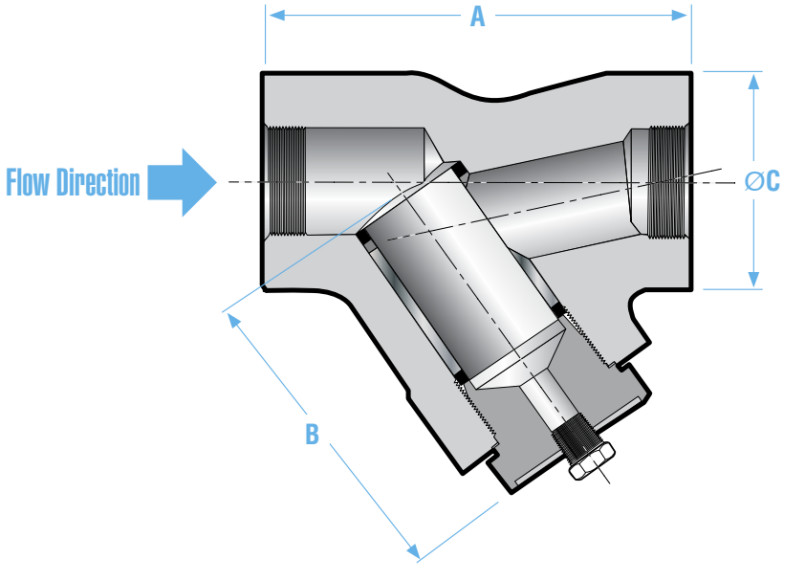


Forged Steel Strainers for Alkylation

Strainer

Type 2000 “Y” Type for Alkylation Service
ANSI Class 800

Horizontal or Vertical
Screw Bonnet
Replaceable Screen



STRAINERS ARE FURNISHED WITH 40 MESH, 31 GAUGE MONEL SCREEN.

CONNECTION	SERIES	BODY/BONNET	RATING	
Threaded Socket Weld SW	2271-HF1	MONEL	2000 PSI @ 100 °F	206.8 BAR @ 38 °C

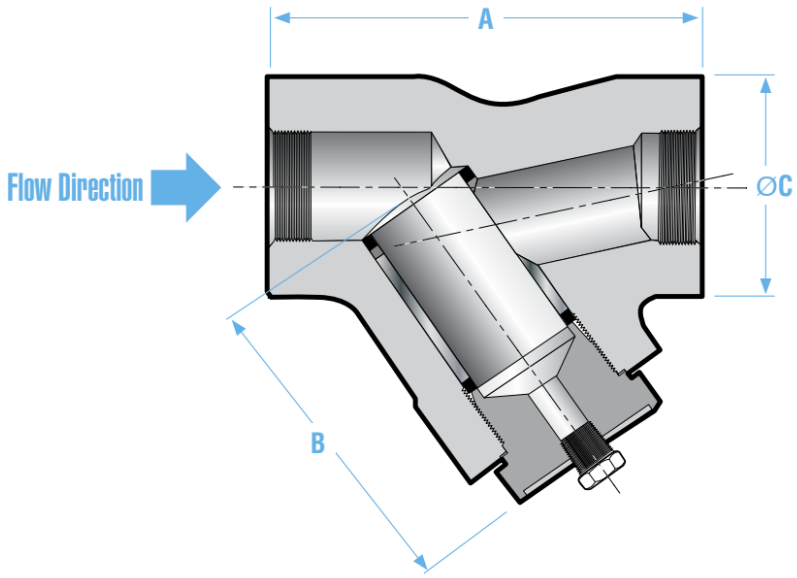
Dimensions

SIZE			A	B	C	APPROX. WEIGHT lbs./Kg	Cv
-03	NPS	⅜	4.33	3.15	1.5	4.2	2.5
	DN	10	110	80	38	1.9	
-04	NPS	½	4.33	3.15	1.5	4.2	4.0
	DN	15	110	80	38	1.9	
-05	NPS	¾	4.33	3.15	1.5	4.2	6.5
	DN	20	110	80	38	1.9	
-06	NPS	1	5.59	4.09	2.17	8.6	14.0
	DN	25	142	104	55	3.9	
-07	NPS	1¼	5.59	4.09	2.17	8.6	23.0
	DN	32	142	104	55	3.9	
-08	NPS	1½	6.69	5.83	2.95	18.0	32.0
	DN	40	170	148	75	8.2	
-09	NPS	2	7.09	5.91	3.31	21.1	52.0
	DN	50	180	150	84	9.6	

Strainer

Type 2000 "Y" Type for Alkylation Service
ANSI Class 800

Horizontal or Vertical
Screw Bonnet
Replaceable Screen



STRAINERS ARE FURNISHED WITH 40 MESH, 31 GAUGE MONEL SCREEN.

CONNECTION	SERIES	BODY/BONNET	RATING	
Threaded Socket Weld SW	2271-HF4	A105-HF-N	2000 PSI @ 100 °F	206.8 BAR @ 38 °C

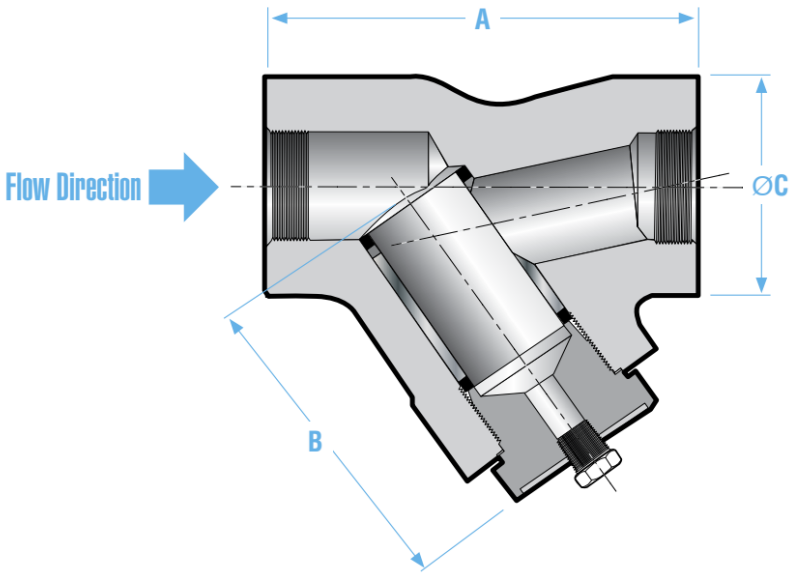
Dimensions

SIZE			A	B	C	APPROX. WEIGHT lbs./Kg	Cv
-03	NPS	⅜	4.33	3.15	1.5	4.2	2.5
	DN	10	110	80	38	1.9	
-04	NPS	½	4.33	3.15	1.5	4.2	4.0
	DN	15	110	80	38	1.9	
-05	NPS	¾	4.33	3.15	1.5	4.2	6.5
	DN	20	110	80	38	1.9	
-06	NPS	1	5.59	4.09	2.17	8.6	14.0
	DN	25	142	104	55	3.9	
-07	NPS	1¼	5.59	4.09	2.17	8.6	23.0
	DN	32	142	104	55	3.9	
-08	NPS	1½	6.69	5.83	2.95	18.0	32.0
	DN	40	170	148	75	8.2	
-09	NPS	2	7.09	5.91	3.31	21.1	52.0
	DN	50	180	150	84	9.6	

Strainer

Type 2000 "Y" Type for Alkylation Service
ANSI Class 800

Horizontal or Vertical
Screw Bonnet
Replaceable Screen



STRAINERS ARE FURNISHED WITH 40 MESH, 31 GAUGE MONEL SCREEN.

CONNECTION	SERIES	BODY/BONNET	RATING	
Threaded Socket Weld SW	3271-MM	LF2	2000 PSI @ 100 °F	206.8 BAR @ 38 °C

Dimensions

SIZE			A	B	C	APPROX. WEIGHT lbs./Kg	Cv
-03	NPS	⅜	4.33	3.15	1.5	4.2	2.5
	DN	10	110	80	38	1.9	
-04	NPS	½	4.33	3.15	1.5	4.2	4.0
	DN	15	110	80	38	1.9	
-05	NPS	¾	4.33	3.15	1.5	4.2	6.5
	DN	20	110	80	38	1.9	
-06	NPS	1	5.59	4.09	2.17	8.6	14.0
	DN	25	142	104	55	3.9	
-07	NPS	1¼	5.59	4.09	2.17	8.6	23.0
	DN	32	142	104	55	3.9	
-08	NPS	1½	6.69	5.83	2.95	18.0	32.0
	DN	40	170	148	75	8.2	
-09	NPS	2	7.09	5.91	3.31	21.1	52.0
	DN	50	180	150	84	9.6	



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