

Specification

- Design Pressure: 500PSIG
- Design Temperature: -20 to 150 deg.
- Face to Face: ANSI B16.10

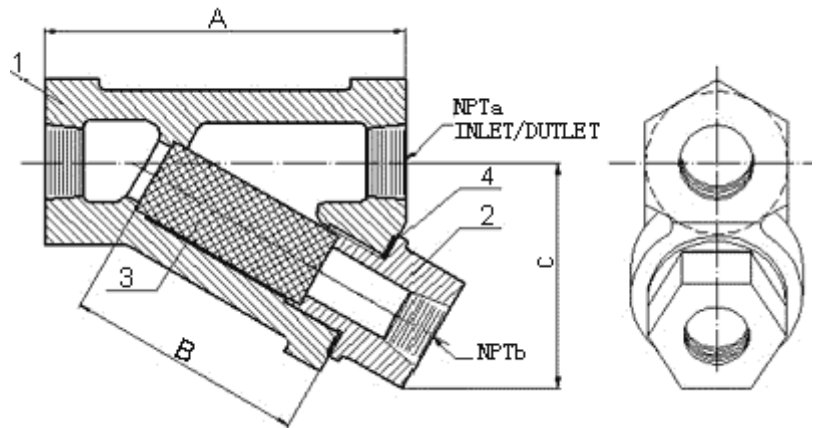
Application

The strainer may be used on all types of pipelines to collect granulated foreign substances and contaminants collected. It can improve the clearance in the medium, and prolong the life of valves and other equipments. It is suitable for water, petroleum and steam at its working temperature between -29deg. to 232degree.

Materials

No.	Part Name	Material
1	Body	GG20 GGG40/WCB/SS316
2	Cap	GG20 GGG40/SS316
3	Screen	SS30 SS316
4	Gasket	Graphite PS - 799

Dimensions



	A (inch)	B (inch)	C (inch)	NPT a	NPT b
1/2"	3.28	2.06	2.13	1/2	NPT 3/8
	83.29	53	54.22		
3/4"	3.86	2.44	2.63	3/4	NPT 1/2
	98.04	62	66.81		
1"	4.000	2.853	2.85	1	NPT 1/2
	101.6	75	72.5		
1 1/4"	5.000	3.125	3.95	1 1/4	NPT 3/4
	127	79	100.25		
1 1/2"	5.875	4.626	5.08	1 1/2	NPT 3/4
	149.23	117	129.02		
2"	7.125	4.875	4.86	2	NPT 1
	180.98	126	123.52		
2 1/2"	9.250	6.063	6.21	2 1/2	NPT 1 1/2
	234.95	155	157.69		
3"	10.125	6.125	6.43	3	NPT 1 1/2
	257.18	156	163.24		

DIN Y-STRAINER WITH SCREWED ENDS ACC TO DIN209/2999 ON REQUEST  
WE ALSO OFFER THE BUTT WELD ENDS VERSION.