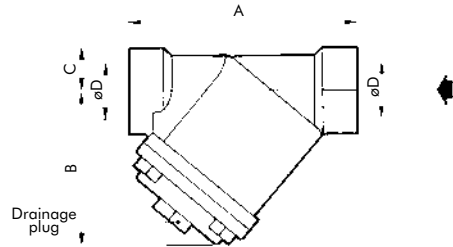




**General dimensions 1359**



A	B	C	D(ø)
80	60	16	1/2"
100	78	18	3/4"
120	95	21	1"
150	121	32	1.1/2"
180	165	39	2"

Measurements: mm

A	B	C	D(ø)
3.15	2.36	0.63	1/2"
3.93	3.07	0.70	3/4"
4.72	3.74	0.82	1"
5.90	4.76	1.26	1.1/2"
7.08	6.49	1.53	2"

Measurements: ins.

**Applications:**

- Strainers must be used wherever it is essential that the fluid flowing through pipe lines be maintained free of foreign solid matter, to assure the correct operation of the solenoid valve.

**Main characteristics**

Gray cast body.  
 Basket type filtering element with stainless steel double mesh.  
 Particle retention capacity from 100 microns.  
 Its design features guarantee 100% filtration of the product.  
 Flanged cover with drainage connection.

Options	Suffix	Example
NPT connections	<b>T</b>	1359BS4T

**Technical specifications**

ø Pipe ins.	Flow factor		Δp Maximum		Weight		Maximum temp.		Catalog N°.
	Kv	Cv	bar	psi	kg	Lb	°C	°F	
<b>Iron body (1)</b>									
1/2	6	7	10	150	0.5	1.1	180	356	1359FS04
3/4	12	14			1	2.2			1359FS06
1	19	22			1.6	3.5			1359FS08
1.1/2	40	47			3	6.6			1359FS12
2	65	76			5.2	11.5			1359FS16