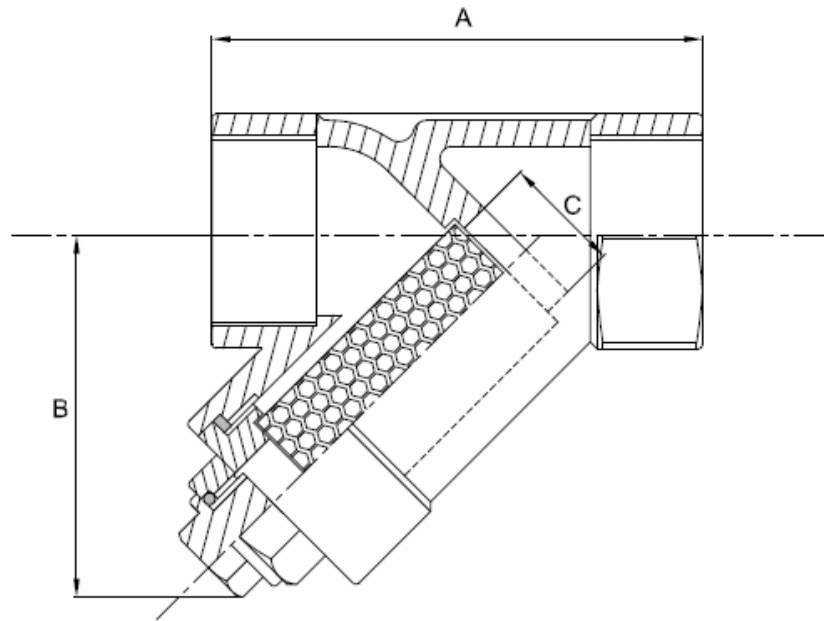


**Data Sheet**

## 807Y – BSP / NPT Y-Strainers



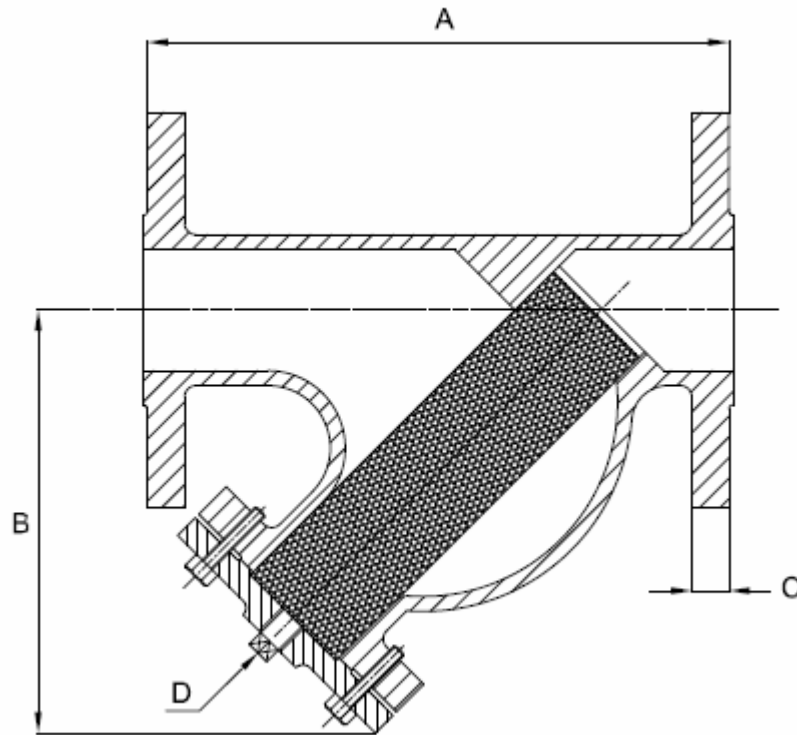
Part No:	Size BSP / NPT	Size DN	A	B	C	Max Pressure Bar
807Y-B0064	1/4"	8	65	51	10	40
807Y-B0095	3/8"	10	65	51	12	40
807Y-B013	1/2"	15	65	51	15	40
807Y-B019	3/4"	20	80	60	20	40
807Y-B026	1"	25	90	72	25	40
807Y-B031	1 1/4"	32	105	77	32	40
807Y-B038	1 1/2"	40	120	87	40	40
807Y-B051	2"	50	140	103	50	40
807Y-B064	2 1/2"	65	180	124	65	40
807Y-B076	3"	80	200	143	80	40

Body Material – 316SS EN 1503-1 (1.4408) Investment casting with Screwed bonnet  
 Standard perforation size 1.0mm at 2.0mm spacing  
 Double screen option at 40 to 200 mesh  
 Body seal material – PTFE  
 O Ring - Viton®  
 Threaded en options: BSP (BS21), BSPT, ISO 228-1, DIN 2999 and ISO 7 – 1Rp  
 Pressure testing to EN 12266

The data sheet is offered as a guide only and dimensions vary slightly with the different material options

**Data Sheet**

**F08Y – PN16 Flanged Y-Strainers**



Part No:	Size:	A	B	C	D (NPT)	Weight (Kgs)	Mesh (mm)
F08Y-B050	50	230	120	20	½"	12.5	1.5
F08Y-B065	65	290	140	20	1"	18.0	1.5
F08Y-B080	80	310	165	22	1"	27.0	1.5
F08Y-B100	100	350	220	24	1 ¼"	41.0	1.5
F08Y-B125	125	400	260	26	1 ¼"	55.0	1.5
F08Y-B150	150	480	300	26	1 ½"	77.0	1.5
F08Y-B200	200	600	360	30	1 ½"	123.0	1.5
F08Y-B250	250	730	470	32	2"	211.0	1.5
F08Y-B300	300	850	560	32	2"	310.0	1.5

Body Materials - 304SS, 316SS, Cast Iron and Mild Steel  
Flanged Body – PN16 BS EN 1092-2  
Working Pressure – 16 Bar at -10°C to 120°C and 11.8 Bar at 230°C

The data sheet is offered as a guide only and dimensions vary slightly with the different material options