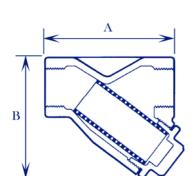


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Data Sheet 15.03

04/07



STRAINERS FILTERS

12S



SPIRAX SARCO SG IRON Y-TYPE STRAINER

Part No. 12S SG IRON BODY WITH BSP THREADED CONNECTIONS

BSP	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
Α	79	93	110	140	153	177	274	280
В	55	65	78	103	115	140	177	183
SCREEN PERFORATION	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8

This Y-type strainer is of a high quality construction and is suitable for many applications including water, steam and oil.

It is supplied as standard, with a stainless steel 0.8mm perforation screen. A choice of various perforated and woven mesh screens are available in both stainless steel and monel metal.

The cap on this strainer can be drilled and tapped to accept blowdown and drain cocks.

Features & Benefits

- Y-type.
- High quality construction.
- Easily removable screen for cleaning.
- Spares available.

Pressure & Temperature

Pressure range:-

PN25 Rated

Temperature Range:-

21 bar @ 210°C

25 bar @ 0°C to 115°C

MATERIALS				
Body	SG Iron			
Filter Screen	Stainless Steel 316			
Сар	SG Iron			
Gasket	Graphite			

AVAILABLE SCREENS & SPARES				
Stainless Steel Screens	0.8mm, 1.6mm & 3mm Perforation 40, 100 & 200 Mesh			
Monel Metal Screens	0.8mm & 3mm Perforation 100 Mesh			
Cap Gaskets (Packet of 3)				