

BSP 'Y' STRAINER - Stainless Steel

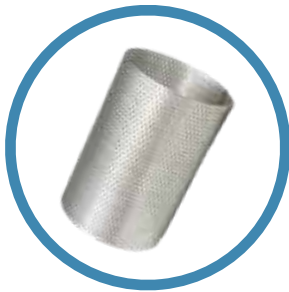
SPEC SHEET

PRODUCT CODE: SYS** (** = size)

Example SYS40 (DN40 / 40mm threaded)

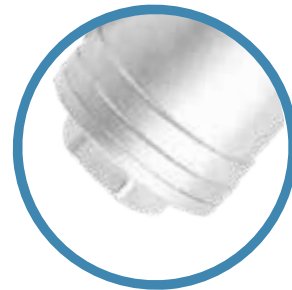
KEY FEATURES

- Thread ends conform to ANSI B 2.1. BS21-1973. DIN 259/2999, ISO 228
- Pressure rating :40 Bar (580 PSI)
- Temperature rating -20°C to 180°C (800PSI)
- PTFE seal in inspection cap



Y Strainer Mesh

Stainless steel mesh 316
1mm diameter mesh screen



Inspection Cap

While the strainer valve is installed,
the cap can be removed for
inspection or servicing.



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Table E Y
Strainer Available

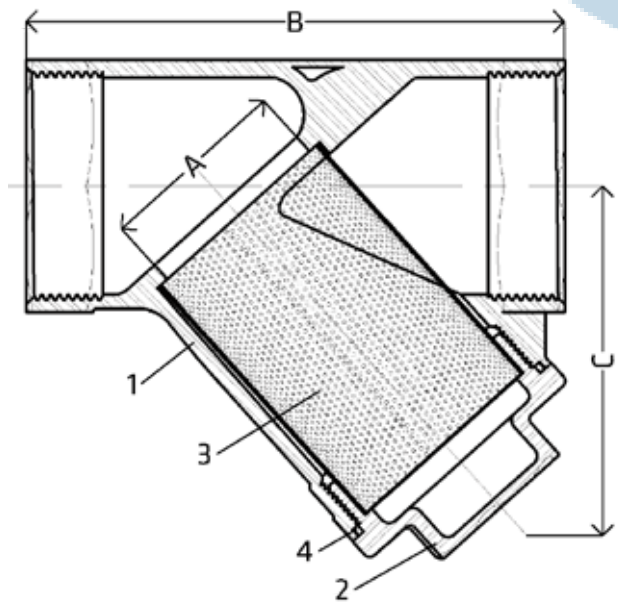
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BSP Y STRAINER DIMENSIONS

Size	½" 15NB	¾" 20NB	1" 25NB	1¼" 32NB	1½" 40NB	2" 50NB
A	15	23.6	25	32	40	50
B	65	80	90	105	120	140
C	45	54.6	52	73.4	90	80
Code	SYS15	SYS20	SYS25	SYS32	SYS40	SYS50

Measurements in mm unless otherwise stated

#	Parts	Material
1	Body	CF8
2	Cap	CF8
3	Screen	AISI 316
4	Joint Gasket	PTFE

Stainless Steel Mesh Specs

A diagram showing a section of a stainless steel mesh. Two dimensions are indicated: D, the hole diameter, and E, the centre-to-centre distance between holes. The mesh is shown as a grid of dots representing the holes.

Hole Diameter (D): 1.0mm
Centre To Centre (E): 2.0mm
316 stainless steel