

Filter and Strainer Y-TYPE – 1975 PSI NPT/BSPT CS

Sizes: 1/2" to 2" Nominal Bore

Pressure: 1975 psi / 136,2 bar

Features: - Investment Cast Housing

Screwed Cover c/w Drain PlugFull ANSI B16.34 800 LB ratingRed oxide finish (Carbon Steel only)

- 0.8 perf. screen as standard

- Available with NPT or BSPT (R tapered) thre

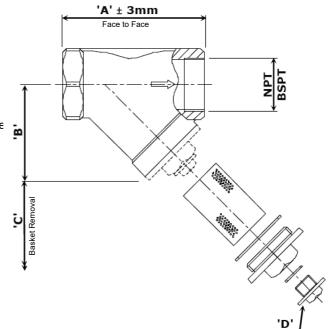
- max. 1,6mm corrosion allowance

- European design

Options: - Special baskets

Standards: PED 2014/68/EC

ANSI B16.5 Flange dimensions EN 10204 / NACE Certification



All data is subject to confirmation at the time of order. Our policy is one of continual improvement and we reserve the right to amend details without prior notice.

Technical Data								
Size		Dimensions				Mesh Size	Weight (kg)	
mm	Zoll	Α	В	С	D	(standard)	(13)	
15	1/2"	70,0	50,0	70,0	1/4" BSPP	0,8 mm	0,5	
20	3/4"	86,0	60,0	85,0	1/4" BSPP	0,8 mm	0,8	
25	1"	102,0	72,0	95,0	½" BSPP	0,8 mm	1,3	
32	11⁄4"	132,0	90,0	130,0	1/2" BSPP	0,8 mm	2,6	
40	11/2"	132,0	90,0	130,0	½" BSPP	0,8 mm	2,6	
50	2"	150,0	100,0	170,0	½" BSPP	0,8 mm	3,9	

Materials of Construction					
ltem	Carbon Steel				
Strainer body (cast)	ASTM A216 WCB (~1.0619)				
Strainer cover (cast)	ASTM A216 WCB (~1.0619)				
Cover gasket	P.T.F.E. as standard				
Drain plug	ASTM A216 WCB (~1.0619)				
Drain Gasket	P.T.F.E. as standard				
Screen (perforated)	ST.ST.316 (0.8 mm as standard / to customer specification)				

Model Number Derivation : YSF/BFI/***/216
Size, i.e. add 025 for a 1"

End connections: 'NPT' – Screwed NPT 'BSPT' – Screwed BSPT 1/1