Filter and Strainer Y-TYPE – 1440 PSI SW - SS

Sizes: ½" to 2" Nominal Bore

Pressure: 1440 psi / 100 bar

Connection: Socket Weld Ends acc. to ANSI B16.11

Features: - Investment Cast Housing

Screwed Cover c/w Drain Plug
Full ANSI B16.5 600 LB rating
Red oxide finish (Carbon Steel only)
0.8 perforated screen as standard

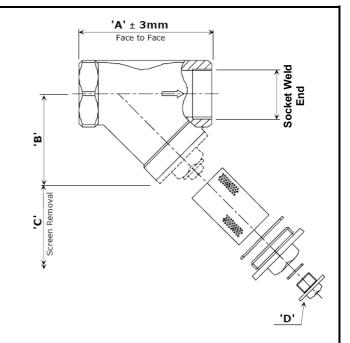
- Available with NPT or BSPT (G) threat

- European design

Options: - Special baskets

Standards: PED 2014/68/EC

CE-Marking from size 1½" and above 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	
Inch	Ø [mm] Socket Weld	Α	В	С	D		(kg)	
1/2"	21,7022,20	66,0	50,0	70,0	1/4" BSPP	0,8 mm	0,30	
3/4"	27,0527,55	80,0	60,0	85,0	1/4" BSPP	0,8 mm	0,45	
1"	33,8034,30	92,0	72,0	95,0	½" BSPP	0,8 mm	0,88	
1½"	48,6549,15	120,0	87,0	130,0	½" BSPP	0,8 mm	1,50	
2"	61.1061.60	140.0	100.0	170.0	1/2" BSPP	0.8 mm	2.20	

Materials of Construction					
Item	Stainless Steel				
Strainer body (cast)	ASTM A351 CF8M (~1.4408)				
Strainer cover (cast)	ASTM A351 CF8M (~1.4408)				
Cover gasket	P.T.F.E. as standard				
Drain plug	ASTM A351 CF8M (~1.4408)				
Drain Gasket	P.T.F.E. as standard				
Screen (perforated)	ST.ST.316 (0.8 mm as standard / to customer specification)				

Model Number Derivation : YSW/BFI/***/351

Size, i.e. add 025 for a 1"

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