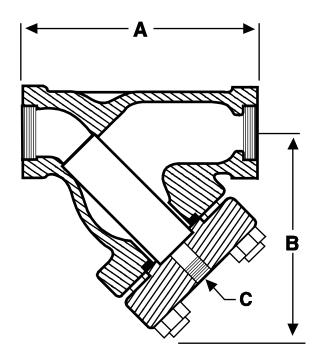


MODEL YS 2500 2500# ANSI CARBON STEEL SCREWED / SOCKET WELD "Y" STRAINER

DRAWING A 80



DESCRIPTION	MATERIAL
BODY	ASTM A216 GR. WCB
COVER	ASTM A216 GR. WCB
STUD	ASTM A193 GR. B7
NUT	ASTM A194 GR. 2H
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/8 PERF

TEMPER	ATURE	WORKING				
		PRESSURE				
С	F	kPa	P.S.I.			
-29 to 38	-20 to 100	42540	6170			

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

		DIMENSIONS						SCREEN		NET		
SIZE		A			В		C		REMOVAL		WEIGHT	
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.	
25	1	140	5 1/2	177	7	15	1/2	203	8	10.4	23	
50	2	350	13 3/4	254	10	25	1	330	13	45	100	

FEATURES

BODY HAS A MACHINED SEAT TO HOLD SCREEN SECURELY.

COVER HAS A MACHINED SCREEN HOLDER TO ALIGN SCREEN DURING INSTALLATION AND TO RETAIN SEDIMENT WHEN COVER IS REMOVED.

BODY IS MACHINED TO HOLD COVER GASKET IN A BLOW-OUT PROOF DESIGN.