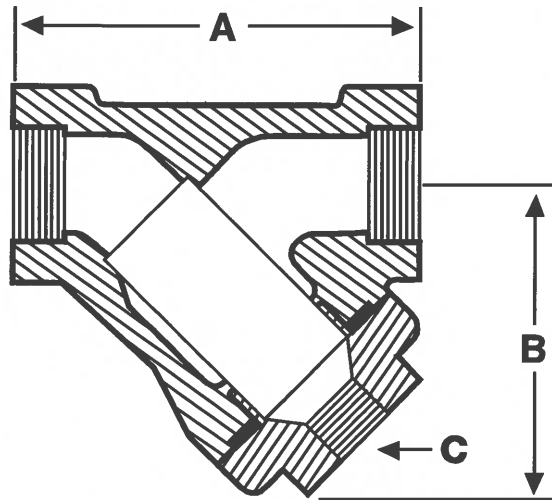


	MODEL NYS 600 600# ANSI CARBON STEEL SCREWED / SOCKET WELD "Y" STRAINER	DRAWING A 112
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DESCRIPTION	MATERIAL
BODY	ASTM A216 GR. WCB
CAP	ASTM A216 GR. WCB
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/32 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	10200	1480
95	200	9300	1350
150	300	9060	1315
200	400	8750	1270
260	500	8275	1200

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS				NET WEIGHT			
		A		B				C	
mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs
40	1 1/2	142	5 9/16	112	4 3/8	20	3/4	3.6	8
50	2	177	6 15/16	143	5 5/8	25	1	6.8	15

FEATURES

BODY HAS A MACHINED SEAT TO HOLD SCREEN SECURELY.

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

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