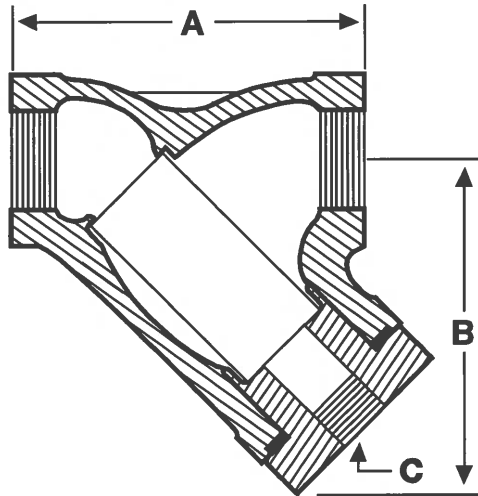




MODEL YS 1500
1500# ANSI CARBON STEEL
SCREWED / SOCKET WELD
"Y" STRAINER

DRAWING A 61



DESCRIPTION	MATERIAL
BODY	ASTM A 216 GR. WCB
CAP	ASTM A 216 GR. WCB
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/16 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	25546	3705
95	200	23701	3375
150	300	22616	3280
200	400	21857	3170
260	500	20651	2995

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS						SCREEN REMOVAL		NET WEIGHT	
		A		B		C					
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.
15	1/2	120	4 3/4	95	3 3/4	10	3/8	114	4 1/2	2	4 1/2
20	3/4	120	4 3/4	95	3 3/4	10	3/8	114	4 1/2	2	4 1/2
25	1	140	5 1/2	120	4 3/4	15	1/2	152	6	3.6	8
40	1 1/2	181	7 1/8	152	6	20	3/4	178	7	7.2	16
50	2	211	8 5/16	170	6 5/8	25	1	241	8	10	22

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.