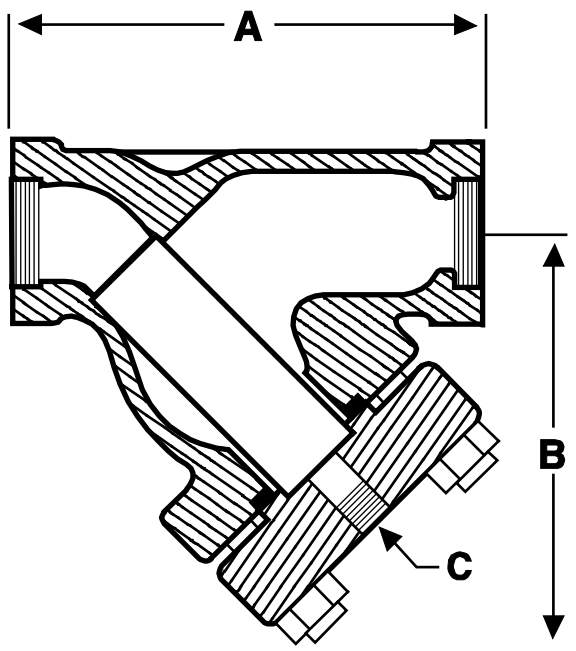


ALTA	MODEL YS 2500 LCC 2500# ANSI CARBON STEEL SCREWED / SOCKET WELD LOW TEMP "Y" STRAINER	DRAWING L205
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DESCRIPTION	MATERIAL
BODY	ASTM A352 GR. LCC
COVER	ASTM A352 GR. LCC
STUD	ASTM A193 GR. L7M
NUT	ASTM A194 GR. L7M
GASKET	SPIRAL WOUND SS
SCREEN 1 "	304 SS 1/16 PERF
SCREEN 2 "	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	43090	6250
95	200	43090	6250
150	300	41761	6070
200	400	40351	5865
260	500	38115	5540

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.
25	1	140	5 1/2	177	7	15	1/2	203	8	10.4	23
50	2	350	13 3/4	238	9 3/8	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.