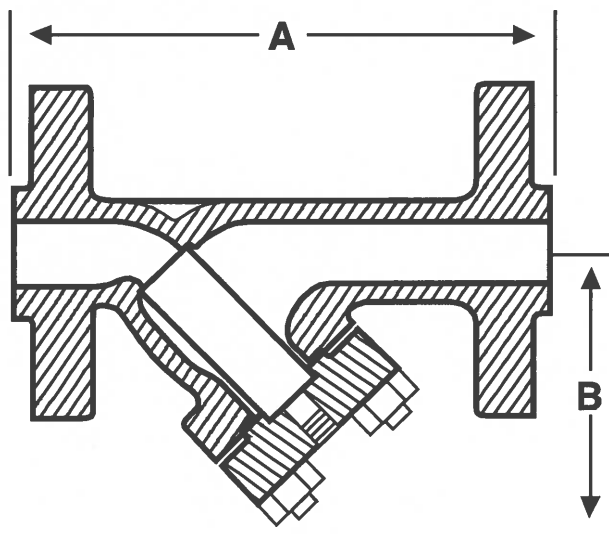


	MODEL YF 2500 LCC 2500# ANSI CARBON STEEL RAISED FACE / RTJ FLANGED LOW TEMP "Y" STRAINER	DRAWING L206
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DESCRIPTION	MATERIAL
BODY	ASTM.A352 GR. LCC
COVER	ASTM.A352 GR. LCC
STUD	ASTM A320 GR. L7M
NUT	ASTM A194 GR. L7M
GASKET	SPIRAL WOUND SS
SCREEN	304 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

FLANGES ARE IN ACCORDANCE WITH ANSI B16.5

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS						SCREEN REMOVAL		NET WEIGHT	
		A		B		DRAIN					
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.
50	2	410	16 1/8	254	10	25	1	330	13	72	160
80	3	572	22 1/2	356	14	25	1	407	16	175	385

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.

FLANGES ARE BACK FACED OR SPOT FACED.