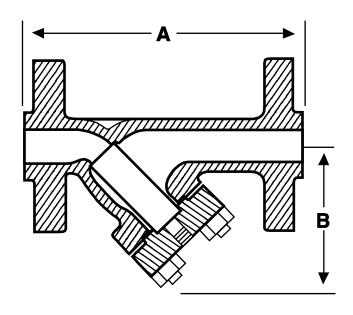


## MODEL YF 2500 LCC 2500# ANSI CARBON STEEL RAISED FACE / RTJ FLANGED LOW TEMP "Y" STRAINER

## **DRAWING L206**



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

TEMPER	ATURE	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

		DIMENSIONS						SCREEN		NET		
SIZE			A		В		DRAIN		REMOVAL		WEIGHT	
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.