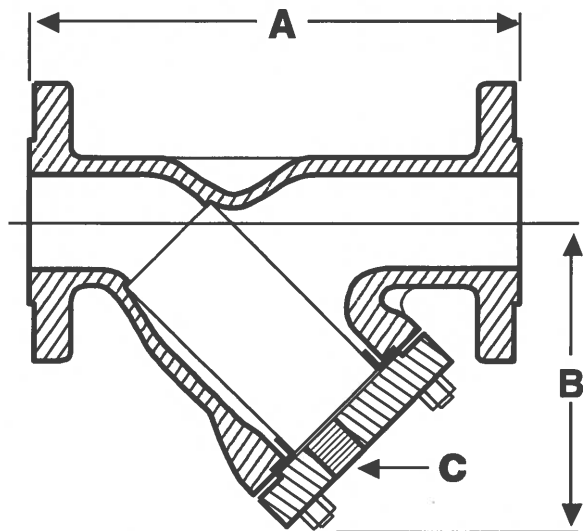




**MODEL NYF 300 LCC
300# ANSI CARBON STEEL
RAISED FACED FLANGED
LOW TEMP "Y" STRAINER**

DRAWING L211



DESCRIPTION	MATERIAL
BODY	ASTM A352 GR. LCC
COVER	ASTM A352 GR. LCC
STUD	ASTM A320 GR. L7M
NUT	ASTM A194 GR. L7M
GASKET	NON ASBESTOS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	5170	750
95	200	5170	750
150	300	5022	730
200	400	4850	705
260	500	4575	665

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		C					
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.
50	2	219	8 5/8	158	6 1/4	20	3/4	177	7	12.7	28
80	3	304	12	209	8 1/4	25	1	254	10	25	56
100	4	368	14 1/2	279	11	40	1 1/2	431	17	44	98
150	6	490	19 1/2	355	14	50	2	558	22	79	175
200	8	593	23 3/8	460	18 1/8	50	2	863	34	143	315
250	10	695	27 3/8	584	23	50	2	1066	42	225	495

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.