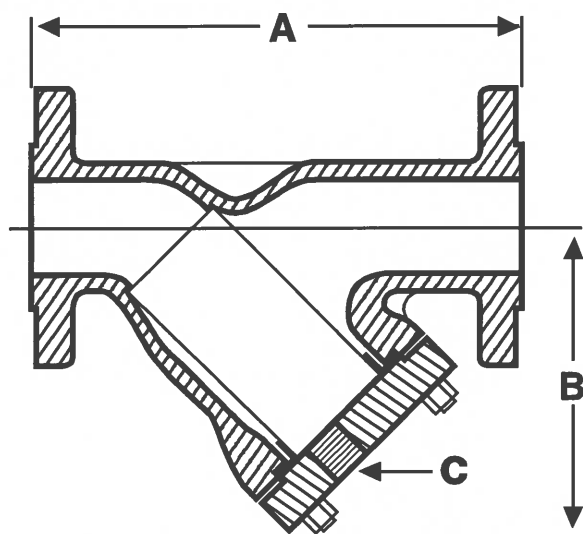


ALTA

MODEL NYF 150 LCC
150# ANSI CARBON STEEL
RAISED FACE FLANGED
LOW TEMP "Y" STRAINER

DRAWING L210

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 2" TO 8"	304 SS 1/8 PERF
SCREEN 1" TO 1 1/2"	304 SS 1/32 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	1980	290
95	200	1788	260
150	300	1582	230
200	400	1376	200
260	500	1169	170

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.
25	1	162	6 3/8	127	5	15	1/2	152	6	5	11
40	1 1/2	197	7 3/4	133	5 1/4	15	1/2	165	6 1/2	7.7	17
50	2	200	7 7/8	152	6	20	3/4	165	6 1/2	10.4	23
80	3	254	10	177	7 1/2	25	1	228	9	19	42
100	4	308	12 1/8	279	11	40	1 1/2	406	16	33	73
150	6	470	18 1/2	368	14 1/2	50	2	508	20	64	140
200	8	549	21 5/8	525	20 5/8	50	2	812	32	116	255
250	10	660	26	584	23	50	2	889	38	161	355
300	12	762	30	660	26	50	2	1090	43	209	490

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.