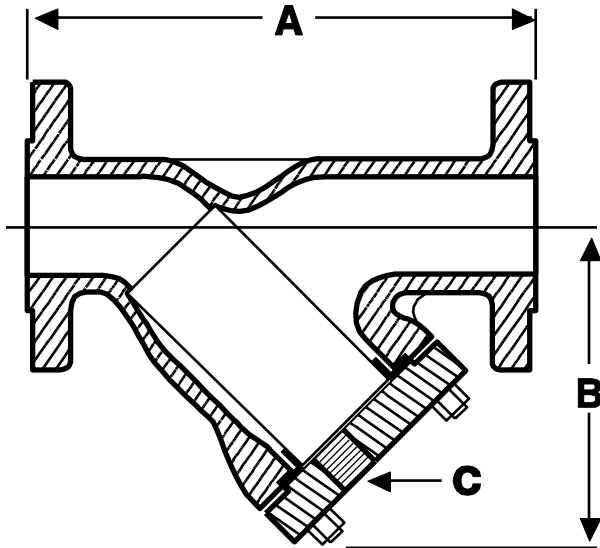


ALTA

MODEL NYF 300 300# ANSI CARBON STEEL RAISED FACED FLANGED "Y" STRAINER

DRAWING A34



DESCRIPTION	MATERIAL
BODY	ASTM A216 GR. WCB
COVER	ASTM A216 GR. WCB
STUD	ASTM A193 GR. B7
NUT	ASTM A194 GR. 2H
GASKET	NON ASBESTOS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	5100	740
95	200	4655	675
150	300	4515	655
200	400	4380	635
260	500	4135	600

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

LARGER SIZES AVAILABLE . PLEASE CONTACT US FOR DIMENSIONS.

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.