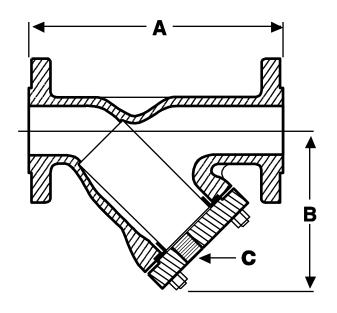


## MODEL NYF 300 SS 300# ANSI STAINLESS STEEL RAISED FACED FLANGED "Y" STRAINER

**DRAWING A 35** 



DESCRIPTION	MATERIAL
BODY	ASTM A351 GR. CF8M
COVER	ASTM A351 GR. CF8M
STUD	ASTM A 193 GR. B8
NUT	ASTM A 194 GR. B8
GASKET	TEFLON
SCREEN	304 SS 1/8 PERF

TEMPER	ATURE	WORKING PRESSURE			
С	F	kPa	P.S.I.		
-29 to 38	-20 to 100	4965	720		
95	200	4275	620		
150	300	3860	560		
200	400	3550	515		

## FLANGES ARE IN ACCORDANCE WITH ANSI B16.5 ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

		DIMENSIONS					<b>SCREEN</b>		NET			
SIZE			A		В		С		REMOVAL		WEIGHT	
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	292	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.