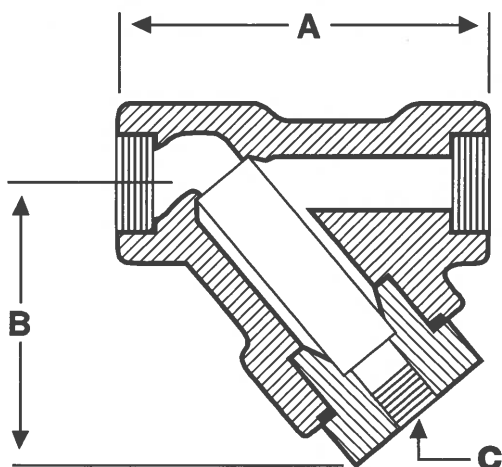


 ALTA	MODEL YS 3000 CLASS 3000 CARBON STEEL SCREWED / SOCKET WELD "Y" STRAINER	DRAWING A 101
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DESCRIPTION	MATERIAL
BODY	ASTM A105 N
CAP	ASTM A105 N
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/32 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	20670	3000
95	200	18844	2735
150	300	18292	2655
200	400	17672	2565
260	500	16708	2425

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS						NET WEIGHT	
		A		B		C			
mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs
15	1/2	79	3 1/8	83	3 1/4	10	3/8	.9	2
20	3/4	95	3 3/4	85	3 3/8	10	3/8	1.4	3
25	1	117	4 5/8	89	3 1/2	15	1/2	1.8	4

FEATURES

BODY HAS A MACHINED SEAT TO HOLD SCREEN SECURELY.

CAP HAS A MACHINED SCREEN HOLDER TO ALIGN SCREEN DURING INSTALLATION AND TO RETAIN SEDIMENT WHEN CAP IS REMOVED.

BODY IS MACHINED TO HOLD CAP GASKET IN A BLOW-OUT PROOF DESIGN.