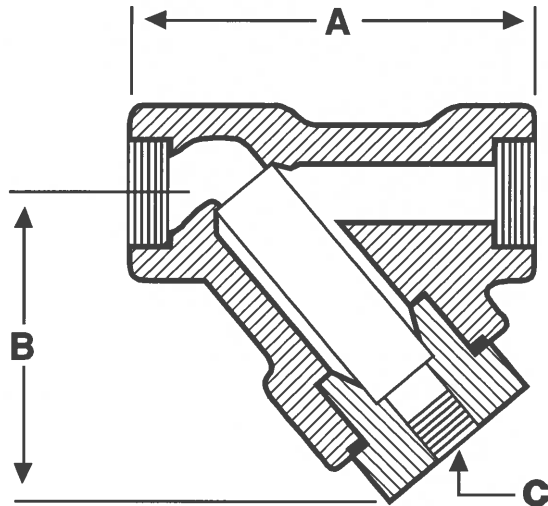


	MODEL YS 800 CLASS 800 CARBON STEEL SCREWED / SOCKET WELD "Y" STRAINER	DRAWING A 100
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DESCRIPTION	MATERIAL
BODY	ASTM A105 N
CAP	ASTM A105 N
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/32 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	13780	2000
95	200	13366	1940
150	300	13056	1895
200	400	12746	1850
260	500	11954	1735

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
6	1/4	79	3 1/8	83	3 1/4	10	3/8	.9	2
10	3/8	79	3 1/8	83	3 1/4	10	3/8	.9	2
15	1/2	79	3 1/8	83	3 1/4	10	3/8	.9	2

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.