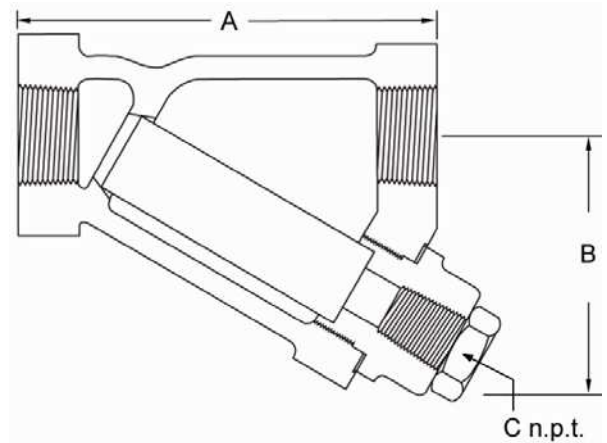


# SCREWED CAST IRON "Y" STRAINERS



Model 250YTIG



## RATINGS

PMO (maximum operating pressure): 250 psi @ 406°F  
400 psi @ 150°F

## NOTES

- **SCREENS:** 20 Mesh type 304SS supplied as standard in sizes up to 2". 3/64" perforated type 304SS supplied as standard in sizes 2-1/2" to 3". Other meshes, perforations and materials are available upon request
- **CAPS:** Straight threaded and gasketed caps with a plugged blowdown connection are standard on all sizes.

## MATERIALS

PART	DESCRIPTION
Body	A126-B Cast Iron
Screen	304 Stainless Steel
Gasket	Non-Asbestos
Cap	A126-B Cast Iron
Plug	A126-B Cast Iron

## DIMENSIONS AND WEIGHTS

Size		DIMENSIONS						Weight	
		A		B		C			
mm	in	mm	in	mm	in	mm	in	kg	lbs
8	1/4	81	3-3/16	52	2-1/16	8	1/4	0.7	1-1/2
10	3/8	81	3-3/16	52	2-1/16	8	1/4	0.7	1-1/2
15	1/2	81	3-3/16	52	2-1/16	8	1/4	0.7	1-1/2
20	3/4	95	3-3/4	62	2-7/16	10	3/8	1.1	2-1/2
25	1	102	4	62	2-7/16	10	3/8	1.4	3
32	1-1/4	127	5	86	3-3/8	20	3/4	2.5	5-1/2
40	1-1/2	146	5-3/4	99	3-7/8	20	3/4	3.6	8
50	2	178	7	121	4-3/4	25	1	5.9	13
65	2-1/2	235	9-1/4	149	5-7/8	40	1-1/2	10	22
80	3	254	10	163	6	40	1-1/2	14	30

Colton has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice



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BULLETIN STR100-1