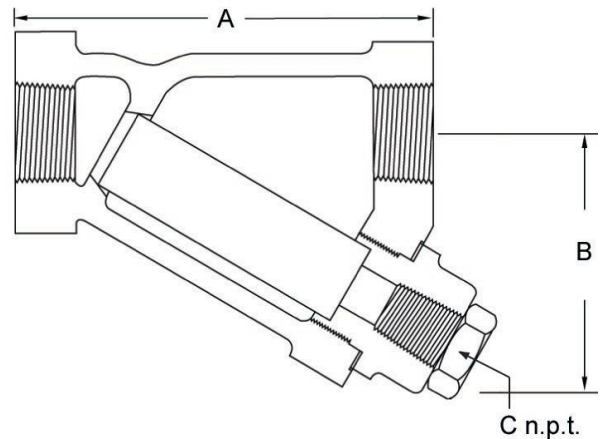


SCREWED DUCTILE IRON "Y" STRAINERS



Model 250YTD



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	Ductile Iron ASTM A536
Screen	304 Stainless Steel
Gasket	304SS Spiral Wound Graphite Filled
Cap	Ductile Iron ASTM A536
Plug	Malleable Iron

DIMENSIONS AND WEIGHTS

Size		DIMENSIONS						Weight	
		A		B		C			
mm	in	mm	in	mm	in	mm	in	kg	lbs
8	1/4	76	3	52	2-1/16	15	1/2	1.1	2.4
10	3/8	76	3	52	2-1/16	15	1/2	1.1	2.4
15	1/2	76	3	52	2-1/16	15	1/2	1.1	2.4
20	3/4	102	4	65	2-1/2	15	1/2	1.2	2.65
25	1	124	4-7/8	81	3-1/8	15	1/2	2	4.4
32	1-1/4	132	5-1/8	97	3-13/16	20	3/4	3	8.8
40	1-1/2	146	5-3/4	103	4-1/16	20	3/4	5	11
50	2	184	7-1/4	117	4-19/32	25	1	7	15.4
65	2-1/2	229	9	145	5-23/32	32	1-1/4	12	26.5
80	3	254	10	172	6-3/4	40	1-1/2	13	28.7

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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