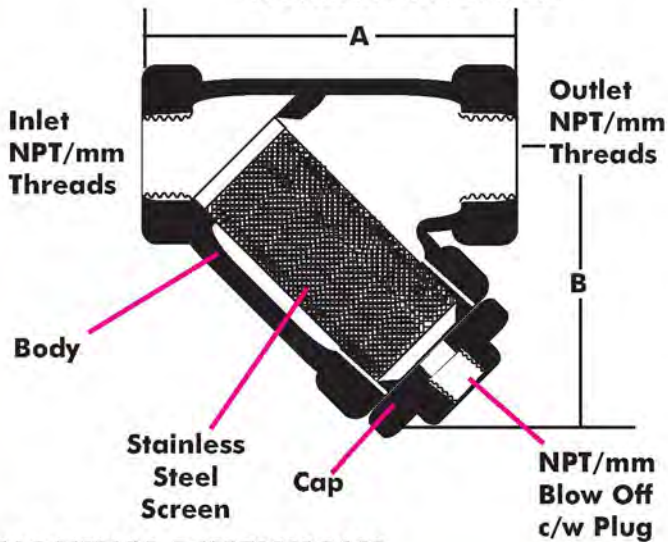


Threaded Y Strainer Series LCTY

FEATURES

SUBMITTAL DATA SHEET
 ISSUE DATE: MAY 2008
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Body: ASTM A126 Class B Cast Iron
Rating: Steam:
 - 250 PSI (1723.69 kPa) at 406°F (207.78°C)
 - Water, Oil, Gas:
 400 PSI (2757.90 kPa) at 150°F (65.56°C)
Standard Screens: Diameter from 1/2" to 2" (15mm to 50mm)
 Opening 1/32" (0.8mm)
 STD. Mesh/Perf.: 20 Mesh



NOMINAL DIMENSIONS

Models	Diameter	A	B	Blow Off	Weight
LCTY0050	1/2" 15 mm	3" 76.2 mm	2 1/2" 63.5 mm	3/8" NPT 10.16 mm	1.76 lbs 0.8 kg
LCTY0075	3/4" 20 mm	4" 101.6 mm	2 3/4" 69.5 mm	1/2" NPT 12.7 mm	2.65 lbs 1.2 kg
LCTY0100	1" 25 mm	4 7/16" 116.84 mm	3 1/2" 88.9 mm	1/2" NPT 12.7 mm	3.97 lbs 1.8 kg
LCTY0125	1 1/4" 32 mm	5 1/8" 129.54 mm	4" 101.6 mm	3/4" NPT 19.05 mm	7.06 lbs 3.2 kg
LCTY0150	1 1/2" 40 mm	6 1/8" 154.94 mm	4 3/8" 115.57 mm	3/4" NPT 19.05 mm	8.38 lbs 3.8 kg
LCTY0200	2" 50 mm	7 3/8" 187.96 mm	5 1/2" 139.7 mm	1" NPT 25.4 mm	13 lbs 5.9 kg

Dimensions not to be used for construction unless prints certified by factory.