

Models: 41T, 42T, 44T, 46T

Fabricated Tee Strainers Sizes: 2" - 24" (50 - 600mm)

Pressure/Temperature - Non-Shock	
Model	Rating
41T	285psi @ 100°F 150psi @ 565°F
42T	740psi @ 100°F 300psi @ 838°F
44T	1480psi @ 100°F 600psi @ 838°F
46T	2220psi @ 100°F 900psi @ 838°F

Quick opening cover only available for Class 150

41T	Class	150
42T	Class	300
44T	Class	600
46T	Class	900



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Typical Service

- Mueller Steam Specialty fabricated strainers are designed to remove foreign particles from pipelines.
- These strainers provide effective and economical protection of pumps, valves, and similar more costly equipment.

Construction

- Standard Class 150, 300, 600 and 900 units available
- Butt-weld or Slip-on Flange connections
- Butt-weld, Weld-neck flange, Ring Joint connections available
- ASME code stamp strainers available

Screens

- Standard material is 304SS.
- Specify other alloy material as required.
- Specify perforation and mesh size for proper particle retention.
- Consider maximum allowable pressure drop when specifying.

General

- See Screen and Basket Options in the Mueller Steam Specialty Engineering binder for a partial listing of available options and specification guidelines. "B" signifies a bolted cover; "Q" signifies a quick opening cover.
- Consult factory for specific application information.
- See Specifying Fabricated Strainers page in the Mueller Steam Specialty Engineering binder for guidelines.

Job Name _____

Job Location _____

Engineer _____

Approval _____

Contractor _____

Approval _____

Contractor's P.O. No. _____

Representative _____

