# **SHREEWIRE**

#### SHREEWIRE NETTING

#### **'T' - TYPE STRAINERS**



Tee strainer is fabricated from pipes & plates or standard equal tee & flanges. Filter elements are made of stainless steel perforated sheet or wire mesh supported by perforated sheet. In tee type strainer many times a structural skeleton made of flats and round bar is used to support the wire mesh. Tee Type Strainers are a low cost solution to large nominal bore straining requirements Tee strainers feature either bolted cover or quick opening covers for application suitability.

Tee-type strainers are designed to remove particles from pipelines where a compact accessible strainer is needed for protection of fluid handling systems. Further the use of custom assembled micron meshes and screens also ensures in them optimum functionality standards.

## **Specifications:**

Pressure, Temperature Rating	50kg/cm2, 300deg C
мос	CS / SS 304 / SS 316 / PP
Size and Range	80 NB to 1000NB and Mesh from 10 to 6000microns
Process Connection	Any International Standard

### Y' TYPE STRAINERS



The Y Type strainers flanged ends & screwed ends that we manufacture are available with SS screen. These Y-type strainers are precisely designed for high performance and longer service life even after regular use in extreme high temperature and pressure. Our entire range is easy to install and also protects from foreign matter in the pipelines.

Our strainers give good adaptability and flawless performance. Our Y type strainers are made with S.S. filter element of perforated sheet and wire mesh as per the customer's specific demands. These filter elements are easily removable.

PARTS	MATERIALS
Body	ASTM A216Gr.WCB/A351CF8/CF8M
Screen *	SS 304/ SS 316
Cover	MS/SS 304/SS 316
Gasket	CAF / PTFE
Nut & Bolt	CS / SS 304
Drain Plug	MS /SS 304/SS 316