

## Y-Strainer

### Design Features:

These types of strainers are named after their shape and normally used for coarse filtration but with large filtration area can be used with fine mesh also. Body of Y strainer is normally of cast iron, cast carbon steel or stainless steel in various material grades with flanged end, threaded end, butt weld end and socket weld type end connection. Fabricated Y strainers are also available with high filtration area and less pressure drop.

- Strainer body meets ASME B16.5
- Compact end to end dimension
- Drain/Blow-off connection furnished with plug as standard.
- SS 304 or SS 316 mesh screens are standard. Perforated plate screens are optional.
- Design Features:
- Generous screen area and properly proportioned straining chamber to minimize initial pressure drop while maximizing time between

