Y type strainers

Flanged ends



Features

BVALVE introduces its new Y type strainers which stop pipelines and equipment from blockage through the filtering of foreign matter which tends to build up in pipelines, such as solids or contaminants. They are therefore used to avoid expensive shut downs and to secure pumps' suction inlet, valves, and pipeline equipment from damaging.

Typical Applications

These may be applied on processes containing steam, thermal oil, water, hot water, compressed air, chemical fluids and LPG among others.

Specifications

Size: DN15-DN300

Body and cover: Grey cast iron EN1561 grade

EN-JL 1040 DIN GG25

Screen: AISI316

Gasket: Graphite

Studs / nuts: CK 35 (1.1181) / C35E

Connections: Flanges DIN EN1092-B PN16

Desing: DIN EN 12516

Working Conditions: EN 1092-2 PN16

(-10 °C / 300 °C)

Face to Face: DIN EN 558-1
Test: EN 12266-1