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 / bonnet: Carbon Steel

DIN 17245 GS-C25 / 1.0619

Screen: AISI 316 / 1.4401

Gasket: Graphite

Studs and nuts: ASTM A193 B7 / 194-2H

Connections: Flanges DIN EN 1092-B1

Design: EN 12916

Working Conditions: EN 1092-1 (-10 $^{\circ}$ C / 400 $^{\circ}$ C)

Face to Face: EN 558-1

Test: EN 12266-1