

Thread Ends Y-Strainer

FIG. 7701

Specifications

- NPT or BSPT blowoff outlet on cover. Blowoff outlets are finished with plugs.
- Screens are perforated 304 stainless steel with spot welded seam.
- Recessed seat in body assures accurate screen alignment.
- NPT or Metric thread ends.
- Rated Working Pressure 16 bar/250 psi.

Corrosion Protection

- Fusion Bonded Coating or Liquid Epoxy Painted Interior and Exterior.

Option

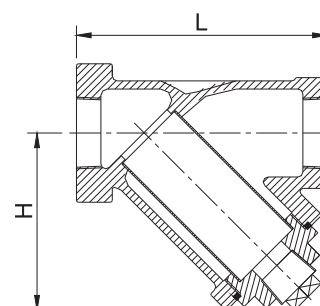
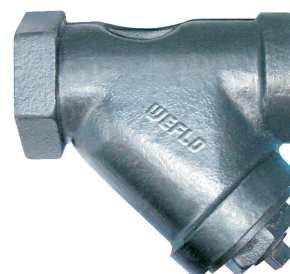
- 25 bar/300 psi rated.

Material Specification

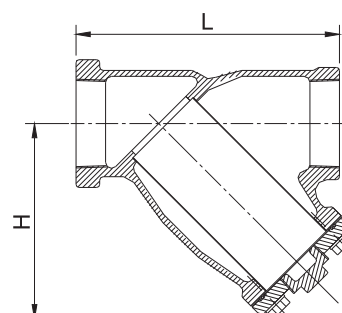
Part	Material	EN Specification	ASTM Specification
Body	Gray Cast Iron	EN 1561 EN-GJL-250	A126 Class B
Cover	Gray Cast Iron	EN 1561 EN-GJL-250	A126 Class B
Screen	Stainless Steel	EN 10088 X5CrNi18-10	A276 Type 304
Gasket	Teflon/Graphite		
Plug	Malleable Iron	EN 1562 EN-GJMB-350-10	A47 Grade 22010

- Ductile Iron construction at 25 bar/300 psi.

Schematic



Size DN15-DN50



Size DN65-DN80

Main Dimensions (mm)

Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80
L	85	98	116	135	154	190.5	223	254
H	62	72	90	110	115	145	165	175
Screen Hole Dia.	1	1	1	1	1	1	1	1
Plug	3/8"	1/2"	1/2"	3/4"	3/4"	1"	1-1/4"	1-1/2"

Notes

- Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.