

Thread Ends Y-Strainer

FIG. LV7701

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

Working Pressure and Temperature

- 25 bar / 300 psi rated at -10°C to 120°C

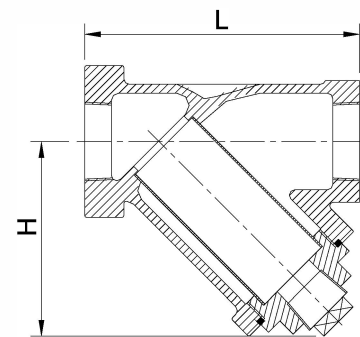
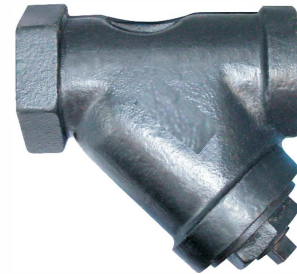
Corrosion Protection

- Fusion bonded coating or liquid epoxy painted interior and exterior

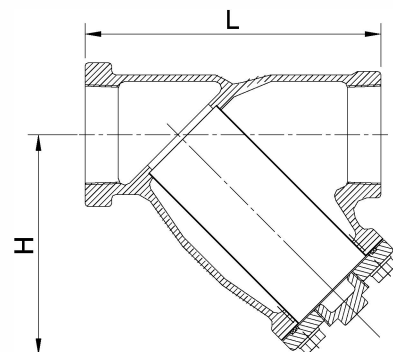
Material Specifications

Part	Material	EN Specification	ASTM Specification
Body	Cast Iron	EN 1561, EN-GJL-250	A126 Class B
Cover	Cast Iron	EN 1561, EN-GJL-250	A126 Class B
Screen	Stainless Steel	EN 10088-3, X5CrNi18-10	A276 Grade 304
Gasket	Teflon/Graphite		
Plug	Cast Iron	EN 1561, EN-GJL-250	A126 Class B

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.