

STRAINERS

Y-STRAINER

FOR PIPELINE SYSTEM, EQUIPMENT & FACILITY PROTECTION

Model No. : LYE 881

In Brief

- Design to Screen Out Solid Materials & Debris in the Pipeline Systems & Facilities
- For Improving the Reticulation for Bulk Meter System & Protecting the Important Equipment
- Suitable for Water & Oil
- **Maximum Temperature** : < 100˚C
- **Working Pressure** : 16 Bar
- **Shell Test Pressure** : 24 Bar
- **Coating** : Fusion Bonded Epoxy
- **Sealing** : EPDM

Standards

- **Flange** : EN 1092-2

Features

- **Range of Strainer Sizes** : DN50 To DN350
- Advanced New Design of Perforated Stainless Steel Screen for Minimum Cleaning
- Any Dirt or Debris Accumulated Can Be Flushed Out Through the Drain Plug
- Suitable for Both Horizontal or Vertical Pipeline Installation

The Brand Of Reliability Since 1977

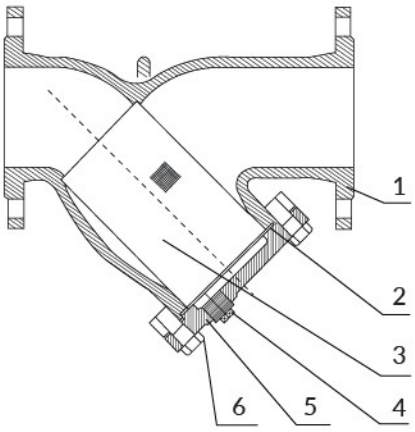
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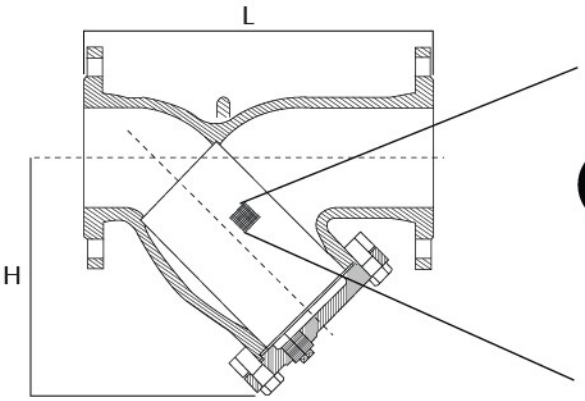
Manufacturer of Valves, Hydrants, Joints, Fittings & Manhole Covers

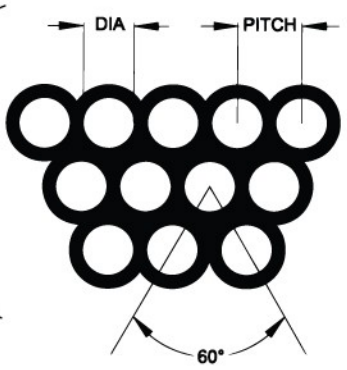
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Technical Table









Parts List & Materials

No.	Component	Material	Standard Ref.
1	Body	Ductile Iron	BS EN 1563
2	Gasket	EPDM	BS EN 681
3	Screen	Stainless Steel	BS EN 10088-3
4	Drain Plug	Stainless Steel	BS EN 10088-3
5	Cover	Ductile Iron	BS EN 1563
6	Bolt	Stainless Steel	BS EN 10088-3

Specifications & Parameters Chart

DN (mm)	L (mm)	H (mm)	DIA (mm)	PITCH (mm)	Screen Thickness (mm)
50	230	135	1.5	2.5	0.5
65	270	160	3.0	5.0	0.5
80	310	180	3.0	5.0	0.5
100	355	210	3.0	5.0	0.5
150	450	300	3.0	5.0	0.5
200	550	360	5.0	7.0	1.0
250	670	455	5.0	7.0	1.0
300	760	540	5.0	7.0	1.0
350	980	630	5.0	7.0	1.0

Note: Technical data provided in this brochure is indicative only and may be subject to change without prior notice.

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