

MUDBOX ANGLED, MESH 8X8, DN80, PN4, GG25/AISI316L

Description

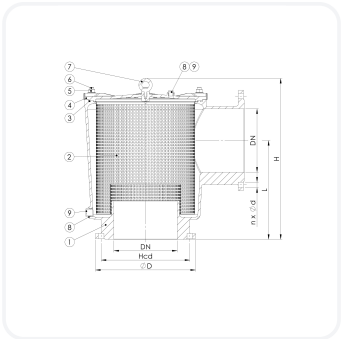
Angled type, Cast Iron body and bonnet mud box with Stainless Steel strainer. Fitted with bonnet lifting eyebolt. Raised face flanges.

Standard & Design

|                       |                 |
|-----------------------|-----------------|
| Material Body         | Cast Iron       |
| Material Strainer     | Stainless Steel |
| Item characteristics  | Mesh 8x8        |
| Pressure rating       | PN4             |
| Connection            | PN10            |
| Size                  | DN80            |
| Standard              | DIN             |
| Inspection standard   | EN 12266        |
| Face to face standard | DIN 87151       |
| Item number           | M94006          |
| Item number prod      | MB09400600      |
| Item ID               | 101-3554        |
| Model number          | 482751          |

Applications

- Fuel oil
- Lubricating oil
- Flammable hydraulic oil
- Sea water
- Water



Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-14



## Parts list

| No | Part            | Material          | Code    | Comment |
|----|-----------------|-------------------|---------|---------|
| 1  | Body            | Cast Iron         | GG25    |         |
| 2  | Strainer        | Stainless Steel   | 1.4432  |         |
| 3  | O-ring          | NBR               |         |         |
| 4  | Bonnet          | Nodular Cast Iron | GGG40   |         |
| 5  | Flange nut      | Galvanized Steel  |         |         |
| 6  | Stud bolt       | Galvanized Steel  |         |         |
| 7  | Lifting eyebolt | Galvanized Steel  |         |         |
| 8  | Washer          | Copper            |         |         |
| 9  | Plug            | Brass             | CW 607N |         |

## Item data

|                      |          |
|----------------------|----------|
| Item number          | M94006   |
| Pressure rating      | PN4      |
| Connection           | PN10     |
| Item characteristics | Mesh 8x8 |
| DN                   | 80       |
| H                    | 297      |
| H2                   | 263      |
| Hcd                  | 160      |
| Kg                   | 21       |
| L                    | 175      |
| nxød                 | 8x19     |
| ØD1                  | 229      |
| Inch                 | 3"       |

## Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through [www.mesongroup.com](http://www.mesongroup.com) and click "Add with note", to request a customized product.

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