



MUDBOX DN100 PN4/PN10

Angled type - 8x8 mm mesh

M94007
482751

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

STANDARD & DESIGN:

| | |
|-----------------------|------------------|
| End Standard | ISO 7005-2 |
| Face To Face Standard | DIN 87151 |
| Inspection Standard | EN 12266 |
| Remark | Connection: PN10 |
| Throughput Direction | Angled |
| End Type | Flanged |
| Standard | DIN |
| Material Body | Cast Iron |
| Sub Category | STRAINERS |
| Item Number | M94007 |
| Category | Valve |
| Mesh size | 8x8 mm |

| No | Part | Material | Code | Application |
|----|-----------------|------------------|---------|-------------------------|
| 1 | Body | Cast Iron | GG25 | Flammable hydraulic oil |
| 2 | Strainer | Stainless Steel | 1.4432 | Fuel oil |
| 3 | O-ring | NBR | | Lubricating oil |
| 4 | Bonnet | Cast Iron | GG25 | Sea water |
| 5 | Flange nut | Galvanized Steel | | Water |
| 6 | Stud bolt | Galvanized Steel | | |
| 7 | Lifting eyebolt | Galvanized Steel | | |
| 8 | Washer | Copper | - | |
| 9 | Plug | Brass | CW 607N | |

| DN | Pressure Rating | Id | nxdd | Hcd | Ø D | L | Kg | H | Ø D1 | H2 |
|-----|-----------------|----|------|-----|-----|-----|----|-----|------|-----|
| 100 | 4 | | 8x19 | 180 | 220 | 195 | 27 | 347 | 270 | 318 |