



STRAINER DN50 PN16

Y-type - 1 mm mesh

290-00000353
483422

DESCRIPTION: Y-type, Bronze RG5 body strainer with Stainless Steel strainer basket. Fitted with drain plug. Raised face flanges.

STANDARD & DESIGN:

| | |
|-----------------------|------------------|
| End Standard | EN 1092-3 |
| Face To Face Standard | EN 558, series 1 |
| Remark | Connection: PN16 |
| Throughput Direction | Y-type |
| End Type | Flanged |
| Standard | DIN |
| Material Body | Bronze |
| Sub Category | STRAINERS |
| Item Number | 290-00000353 |
| Category | Valve |
| Mesh size | 1 mm |

| No | Part | Material | Code | Application |
|----|---------------|-----------------|--------|-------------------------------|
| 1 | Body | Bronze | RG5 | Air |
| 2 | Bonnet | Bronze | RG5 | Boiler feedwater |
| 3 | Bonnet gasket | Graphite | | Cargo oil |
| 4 | Screen | Stainless Steel | 1.4301 | Condensate |
| 5 | Drain plug | Stainless Steel | 1.4301 | Flammable hydraulic oil |
| | | | | Fuel oil |
| | | | | Gas |
| | | | | Lubricating oil |
| | | | | Non-flammable hydraulic fluid |
| | | | | Sea water |
| | | | | Steam |
| | | | | Thermal oil |
| | | | | Water |

| DN | Pressure Rating Id | nxdd | Hcd | Ø D | L | Kg | H |
|----|--------------------|------|-----|-----|-----|----|-----|
| 50 | 16 | 4x18 | 125 | 165 | 230 | 11 | 120 |