



# DUAL PLATE CHECK VALVE DN125 PN16

Wafer type

M33572  
301702

**DESCRIPTION:** Nodular Cast Iron body, vulcanized injection molded EPDM liner dual plate check valve with Aluminium Bronze disc. Opening pressure less than 0,2 bar.

**STANDARD & DESIGN:**

Face To Face Standard  
Remark

Min temperature  
Max temperature  
Throughput Direction  
End Type  
Standard  
Material Seat  
Material Disc  
Material Body  
Sub Category  
Item Number  
Category

EN 558, series 16  
Multiflange: PN6/10/16,  
ANSI150, JIS5K/10K  
-20°C  
+100°C  
Straight  
Wafer  
DIN  
EPDM  
Aluminium Bronze  
Nodular Cast Iron, GGG40  
CHECK  
M33572  
Valve



| No | Part   | Material          | Code  | Application      |
|----|--------|-------------------|-------|------------------|
| 1  | Body   | Nodular Cast Iron | GGG40 | Boiler feedwater |
| 2  | Seat   | EPDM              |       | Condensate       |
| 3  | Disc   | Aluminium Bronze  |       | Sea water        |
| 4  | Spring | Inconel           |       | Water            |
| 5  | Shaft  | Monel             |       |                  |
| 6  | Clips  | Aluminium Bronze  |       |                  |

| DN  | Pressure Rating Id | Ø D | L  | Kg  | L1 | Ø D1 |
|-----|--------------------|-----|----|-----|----|------|
| 125 | 16                 | 179 | 70 | 6.9 | 38 | 108  |

