



DUAL PLATE CHECK VALVE DN600 PN10

Wafer type

M96427
301701

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 | EN 558, series 16 Multiflange: PN6/10/16, ANSI150, JIS5K/10K |
| Min temperature | -20°C |
| Max temperature | +100°C |
| Throughput Direction | Straight |
| End Type | Wafer |
| Standard | DIN |
| Material Seat | EPDM |
| Material Disc | Aluminium Bronze |
| Material Body | Nodular Cast Iron, GGG40 |
| Sub Category | CHECK |
| Item Number | M96427 |
| Category | 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 |
|-----|--------------------|-----|-----|-----|-----|------|
| 600 | 10 | 670 | 222 | 200 | 170 | 545 |

