



## AIRPEL Duplex filter Type: 1631 Cast iron EN-JL1030 Switching plug material: Bronze Internal thread (BSPP)

### Characteristics

**Type:** 1631

**Norm:** EN (DIN)

**Housing material:** Cast iron

**Surface protection:** Standard manufacturers coating

**Connection:** Internal thread (BSPP)

**With filter element:** No

**Venting screw:** Yes

**Drain connection:** Yes

**Material cover gasket:** FPM (FKM)

**Fluid drain plug:** Brass

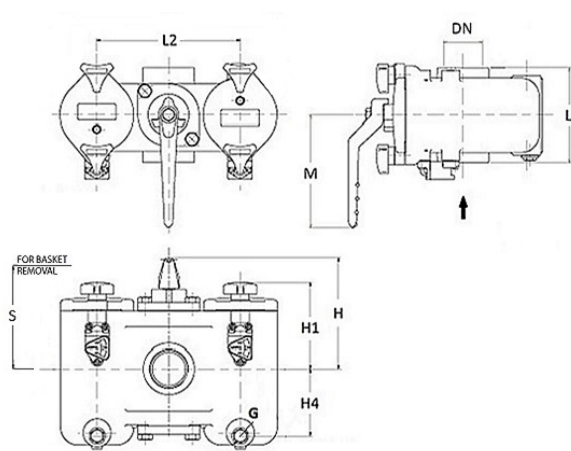
**Switching plug material:** Bronze

**Material vent screw:** Brass

**Maximum pressure difference:** 1 bar

### Application

- Recommended in: Chemical



Size table:

| DN          | H   | H1  | H4  | L   | L2  | M   | S   | G    | Weight |
|-------------|-----|-----|-----|-----|-----|-----|-----|------|--------|
|             | mm  | mm  | mm  | mm  | mm  | mm  | mm  |      | kg     |
| 3/4" [20]   | 149 | 103 | 86  | 120 | 170 | 205 | 220 | 1/2" | 13     |
| 1" [25]     | 149 | 103 | 86  | 120 | 170 | 205 | 220 | 1/2" | 13     |
| 1.1/4" [32] | 175 | 132 | 122 | 137 | 184 | 205 | 306 | 1/2" | 19     |
| 1.1/2" [40] | 175 | 132 | 122 | 137 | 184 | 205 | 306 | 1/2" | 19     |
| 2" [50]     | 216 | 165 | 131 | 184 | 280 | 219 | 351 | 1/2" | 49     |
| 2.1/2" [65] | 216 | 165 | 131 | 184 | 280 | 219 | 351 | 1/2" | 49     |

| Material quality | Nominal inner diameter | Pressure rating | Face to Face length | Article  |
|------------------|------------------------|-----------------|---------------------|----------|
|                  |                        |                 | mm                  |          |
| EN-JL1030        | 3/4" [20]              | PN16            | 120                 | 10058856 |
| EN-JL1030        | 1" [25]                | PN16            | 120                 | 10058854 |
| EN-JL1030        | 1.1/4" [32]            | PN16            | 137                 | 10058858 |
| EN-JL1030        | 1.1/2" [40]            | PN16            | 137                 | 10058857 |
| EN-JL1030        | 2" [50]                | PN16            | 184                 | 10058855 |
| EN-JL1030        | 2.1/2" [65]            | PN16            | 184                 | 10058859 |

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