FEATURES
- Unit can be mounted individually or joined together by using diabolos with sunken locking screws
- Valves are fitted with pilot seals, which means that valves can be adapted to: internal supply (mark I) or external supply (mark E).

GENERAL
Fluid: Air or neutral gaz, filtered, lubricated or not
Operating pressure: 2 to 10 bar
Pilot pressure: With external supply, the pilot pressure must be equal or superior to the pressure in the valve
Ambient temperature: -10°C to +60°C
Flow (Qv at 6 bar): See "specifications"

CONSTRUCTION
Body: Zinc diecast
Poppet: Aluminium
Seals: NBR (nitrile)

ELECTRICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>pilot</th>
<th>voltage</th>
<th>consumption</th>
<th>insulation</th>
<th>degree of protection</th>
<th>electrical connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>series 189</td>
<td>24V-48V-115V-230V/50Hz</td>
<td>6 VA</td>
<td>3.5 VA (2.5 W)</td>
<td>F</td>
<td>IP 65</td>
</tr>
<tr>
<td>=</td>
<td>24V-48V</td>
<td>2.5 W</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SPECIFICATIONS

<table>
<thead>
<tr>
<th>symbol</th>
<th>pipe size</th>
<th>orifice size (mm)</th>
<th>flow at 6 bar l/min (ANR)</th>
<th>Kv coefficient</th>
<th>fluid pressure (bar)</th>
<th>2 catalogue numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>ports 2-4 with instant fittings ports 1-3: G1/8</td>
<td>3</td>
<td>210</td>
<td>3</td>
<td>2</td>
<td>10</td>
<td>26390005 18900001 ●</td>
</tr>
<tr>
<td>tapped G1/8</td>
<td>3</td>
<td>210</td>
<td>3</td>
<td>2</td>
<td>10</td>
<td>26390002 18900001 ●</td>
</tr>
<tr>
<td>tapped G1/4</td>
<td>6</td>
<td>840</td>
<td>12</td>
<td>2</td>
<td>10</td>
<td>26490026 18900001 ●</td>
</tr>
</tbody>
</table>

(M) Type of manual operator on pilot(s) : ● : maintained

ACCESSORIES
- Unit consisting of 2 flow regulators, joinable
  - for valve 263 (instant fittings Ø 6 mm) - cat. no.: 34600211
  - for valve 263 (G 1/8) - cat. no.: 34600209
  - for valve 264 (G 1/4) - cat. no.: 34600109
- Transfer unit for association of valves series 263 and 264, allowing communication of pressure feed (1) and exhaust (3) ports (18 mm thick). - cat. no.: 88126303
- Power supply unit separate from main pressure
  - for valve 263 (G 1/8) - cat. no.: 88126301
- The valves series 263 can be mounted on EN 50022 - AFNOR NF C63015 rail using mounting clips.
  - 10 clips - cat. no.: 33400036

OPTIONS
- For equipment and pilot valves for use in potentially explosive atmospheres caused by dusts or gases, in accordance with ATEX Directive 94/9/EC, consult our ATEX-X019 catalogue
### VALVE 263

**Dimensions (mm), Weight (kg)**

- **Weight:** 0.450 kg

**Joinable Valves**

- View from above

**Dimensions and Weights**

- **Dimensions:**
  - Length: 76 mm
  - Width: 65 mm
  - Height: 46.5 mm

**Joinable Valves**

- View from above

**Features**

1. **4 ports G 1/8**
   - Valve supplied with 1 plug on orifices 1 and 3 seal joints
2. **2 ports G 1/8 or instant fittings Ø 6 OD**
3. **2 grub screws for joining spindles**
4. **2 screws for side mounting Ø 4.2 x 34**
5. **Accessory: Flow regulator**
6. **Top mounting 2 holes Ø 4.2 x 50**
7. **2 grub screws for joining spindles**
8. **Joining spindles**
9. **Flow rate adjustment buttons**
10. **Pilot series 189**
11. **Manual operator**

**+15 mm for plug removal**

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### VALVE 264

**Weight:** 1.050 kg

**Joinable Valves**

- View from above

**Dimensions and Weights**

- **Dimensions:**
  - Length: 90 mm
  - Width: 80 mm
  - Height: 68 mm

**Joinable Valves**

- View from above

**Features**

1. **4 ports G 1/4**
   - Valve supplied with 1 plug on orifices 1 and 3 seal joints
2. **2 ports G 1/4**
3. **2 grub screws for joining spindles**
4. **2 screws for side mounting Ø 5.5 x 45**
5. **Accessory: Flow rate regulator**
6. **Top mounting 2 holes Ø 5.5 x 60**
7. **2 grub screws for joining spindles**
8. **Joining spindles**
9. **Flow rate adjustment buttons**
10. **Pilot series 189**
11. **Manual operator**

**+15 mm for plug removal**