# Technical Data Sheet

## Air Actuated H2-Valve

### 15V12M071-H2-8MNC

## Technical Data

- **Operating temperature:** -40°C / +85°C
- **Drive pressure:** 102 psi-145 psi (7 bar-10 bar)
- **Operating pressure:** 15200 psi (1050 bar)
- **Net weight:** 24.4 kg

### Materials:

- **Valve body:** 1.4404
- **Valve stem:** 1.4980
- **Seal:** UHMWPE

### Dimensions:

- **Height:** 357 mm
- **Width:** 220 mm x 220 mm
- **Orifice:** 11.1 mm
- **Actuator:** 8MNC

## Catalog Part Number

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Component Type</th>
<th>Connection Size</th>
<th>Stem Type</th>
<th>Body Pattern</th>
<th>Media</th>
<th>Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 = 15200 psi (1050 bar)</td>
<td>V = Valve 12 = 3/4&quot; M = Medium pressure</td>
<td>07 = Vee stem 1 = Two-way straight</td>
<td>H2 8MNC = Air drive normally closed</td>
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<td>2 = Two-way angle</td>
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</table>

The valves are marked with an EX sign and are in conformity to Group II Category 2G/2D Explosion group IIC constructive safety.

**Please consult factory for more information.** All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold.