Model #
H5B19-00Y
2-way, internally piloted, normally closed solenoid valve, with assisted lift

<table>
<thead>
<tr>
<th>Pipe Size (Inch)</th>
<th>Orifice Size (Inch)</th>
<th>Flow Factor (CV)</th>
<th>Voltage (AC)</th>
<th>Wattage (W)</th>
<th>Pressure Range (PSI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4&quot;</td>
<td>5/8&quot;</td>
<td>2.80</td>
<td>120 VAC</td>
<td>8 watts</td>
<td>0–200 psi</td>
</tr>
</tbody>
</table>

Sealing Material: NBR + PA*
Temperature Range: 14°–195° F
Connector Supplied: Cable grip DIN
Medium Examples: Air, Inert gas, Water

*PA = polyamide

Materials of Construction

- **Body:** Brass
- **Armature Tube:** Stainless Steel 300
- **Fixed Core:** Stainless Steel 400
- **Plunger:** Stainless Steel 400
- **Spring:** Stainless Steel 400
- **Shading Ring:** Copper
- **Orifice:** Brass
- **Pipe Threading:** NPT

Electrical Specifications

- **Rating:** NEMA 4
- **Inrush VA:** 25.0
- **Holding VA:** 14.5

Spare Part Numbers

- **Armature Tube:** Not Available
- **Repair Kit:** RK-H0Y2
- **Coil/Connector:** C-B19

Valve Dimensions

- **Valve Width (A):** 1 31/32"
- **Valve Length (B):** 2 3/4"
- **Valve Height (C):** 3 15/16"
- **Coil Width (D):** 1 3/16"
- **Coil Length (E):** 1 21/32"
- **Coil Length (F):** 2 1/8"

Note: Valve is pictured above with a sample coil, which may not reflect the exact specifications of this particular part number.