H40 Series

- High Pressure
- 1/2" NPT
- Stainless Steel Body
- 2-Way Piloted Piston
- Normally Open

<table>
<thead>
<tr>
<th>Dimensions/Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight (lbs.)</td>
</tr>
</tbody>
</table>

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# Valve Selection List

**Normally Open**

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>Orifice Size</th>
<th>Operating Pressure Differential (psi)</th>
<th>Maximum</th>
<th>Power Consumption (Watts)</th>
<th>Model Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPT</td>
<td>IN</td>
<td>Air/Gas</td>
<td>Water</td>
<td>Light Oil</td>
<td>AC</td>
</tr>
<tr>
<td>1/2</td>
<td>3/8</td>
<td>2200</td>
<td>2200</td>
<td>2200</td>
<td>2200</td>
</tr>
</tbody>
</table>

* See the “Engineering Guide” for additional voltages, variations and options.

## Part Numbering

```
1 2 3 4 5 6 7 8 9 10 11 12 13
H 4 0 2 G F 0 2 Z 1 D F 5
```

- **Series**: H40
- **Operating Mode**: G: Conduit
- **Housing**: F: Class F
- **Coil Class**: 02: 120/60 110/50
- **Voltage**: Z: Viton/Teflon
- **Seal Material**: 1: Stainless Steel
- **Body Material**: D: 1/2" NPT
- **Pipe Connection**: F5: 3/8"

* See the “Engineering Guide” for additional voltages, variations and options.

## Coil Data

<table>
<thead>
<tr>
<th>Coil Family</th>
<th>Frequency (Hz)</th>
<th>Nominal Power (VA)</th>
<th>Inrush</th>
<th>Holding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Size</td>
<td>60</td>
<td>50</td>
<td>46</td>
</tr>
<tr>
<td>All</td>
<td>S4</td>
<td></td>
<td></td>
<td>20</td>
</tr>
</tbody>
</table>

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