Grooved pressure reducing valve (Globe & angle type)

- Certificate: UL Listed / FM Approved
- Standard: ANSI / UL 1468
- Connection: Grooved as AWWA C606
- Type: Globe type / angle type
- Pres. adjustment: 30 ~ 165 psi.
- Pres. differential: Min 10 psi
- Temperature: Water, max 82°C
- W. pressure: 175 psi
- Surface: FBE coating as AWWA C550

Main parts and material

| Body / cover | Ductile iron as A536, 65-45-12 | Seat | Bronze as ASTM B62, C83600 |
| Stem | Stainless steel | Others | Standard pilot control system |

Available size of globe & angle type

<table>
<thead>
<tr>
<th>Size</th>
<th>Dimension (mm)</th>
<th>Ref. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inch</td>
<td>DN</td>
<td>mm</td>
</tr>
<tr>
<td>1-1/2&quot;</td>
<td>40</td>
<td>48.3</td>
</tr>
<tr>
<td>2&quot;</td>
<td>50</td>
<td>60.3</td>
</tr>
<tr>
<td>2-1/2&quot;</td>
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<td>73.0</td>
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<tr>
<td>3&quot;</td>
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<td>88.9</td>
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<tr>
<td>4&quot;</td>
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<td>114.3</td>
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<tr>
<td>6&quot;</td>
<td>150</td>
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<tr>
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