Model 258
Quick Opening Industrial Flow Control Valve

Features
- Designed for Liquid, Compressed Air, or Gas Applications
- Often Used for Wheel or Tire Cleaning Solutions in Car Wash Systems
- Not Intended to Be Used as “Air Blow” or “Cleaning Guns”
- Electroless Nickel Plated for Long Wear in Harsh Solutions
- Maximum Operating Pressure is 150 PSI
- Alternative Seals Available
- Alternative Disc, Seal, Lever and Cap Options May Be Available. Please Call for Details

<table>
<thead>
<tr>
<th>Model</th>
<th>Inlet Size</th>
<th>Outlet Size</th>
<th>Dimensions (inches)</th>
<th>Approx. Shipping Wt.</th>
<th>Min. Temp (°F)</th>
<th>Max. Temp (°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>258</td>
<td>1/4” NPT</td>
<td>1/4” NPT</td>
<td>Height (A): 2” (Flat) Thickness (B): 13/16” Width (C): 2-13/64”</td>
<td>5 oz.</td>
<td>-40</td>
<td>225°F</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>No.</th>
<th>Part Name</th>
<th>Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Body</td>
<td>Brass</td>
</tr>
<tr>
<td>2</td>
<td>Lever</td>
<td>Brass</td>
</tr>
<tr>
<td>3</td>
<td>Cap</td>
<td>Brass</td>
</tr>
<tr>
<td>4</td>
<td>Stem</td>
<td>Brass</td>
</tr>
<tr>
<td>5</td>
<td>Roll Pin</td>
<td>Carbon Steel</td>
</tr>
<tr>
<td>6</td>
<td>Nut</td>
<td>Steel</td>
</tr>
<tr>
<td>7</td>
<td>Packing String</td>
<td>Teflon</td>
</tr>
<tr>
<td>8</td>
<td>Screw (Disc)</td>
<td>Brass</td>
</tr>
<tr>
<td>9</td>
<td>Disc</td>
<td>EP</td>
</tr>
<tr>
<td>10</td>
<td>Cage</td>
<td>Brass</td>
</tr>
<tr>
<td>11</td>
<td>Spring</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>13</td>
<td>Packing Gland</td>
<td>Brass</td>
</tr>
<tr>
<td>20</td>
<td>Stem Assembly, Item 4,8,9 &amp; 10</td>
<td>Brass</td>
</tr>
</tbody>
</table>
Kingston Model 258 Quick Opening Industrial Flow Control Valve

Flow Capacity Information

Ordering Information

Kingston Control Valves
Part Number Codes

Example:
2532 N N 34 7 - B
- Model: 253 (1/4")
- Buna-N Disc & O-Ring
- Spring
- Mounting Stud & Nut
- 3" Brass Lever

Disc Material
N= Buna-N
E= Ethylene Propylene
F= Viton
T= Teflon

Size
2= 1/4" NPT

Spring
34= Standard on most
188= Heavy Duty (used with Teflon disc)

O-Ring Material
N= Buna-N
E= Ethylene Propylene
F= Viton
T= Teflon

Cap Type
2= Flat (No Stud)
7= w/ Stud & Nut

Lever Type
A= 5" Steel
B= 3" Brass
C= 3" Steel
L= Latch Type
R= Roller Type
O= Less Lever & Pin

*O-Rings not available in Teflon

Product Notes
Storm Manufacturing reserves all rights. Product specifications and designs are subject to change without notice.

The information contained herein by Storm Manufacturing Group (SMG) is provided in good faith and as a product guide only. Further, SMG makes no representation as to the completeness or accuracy of the information contained herein. Any person or persons using the information contained herein must exercise their own judgement and consider all local, regional, national and global safety standards in evaluating valve selection options. Final application design and integration of Kingston Products are the sole responsibility of the end user.

Copyright 2016 © Storm Manufacturing Group. All rights reserved. Product designs and specifications subject to change without notice. 03.258.16.r1

www.KingstonValves.com

Est.1908