Installation Guide

Spareparts

Type GBC service kit

1. Choose the right Service Kit according to the valve size and the spindle type.

<table>
<thead>
<tr>
<th>Spindle type</th>
<th>GBC size</th>
<th>6-22s</th>
<th>28-35s</th>
<th>42-79s</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allen key</td>
<td>009G7011</td>
<td>009G7013</td>
<td>009G7015</td>
<td></td>
</tr>
<tr>
<td>Wrench</td>
<td>009G7012</td>
<td>009G7014</td>
<td>009G7016</td>
<td></td>
</tr>
</tbody>
</table>

2. Remove cap and close the valve immediately

3. Identify* the Service Kit and remove its cap.

(For Wrench spindle)  (for Allen spindle)

* The large Service Kit (42-79s) contains two sizes of allen spindles (6 mm and 8 mm). The size of the original spindle should be identified before fixing it. Choose the right spindle (6 mm or 8 mm). Both spindles are included in 009G7015.

Note: The kit will be permanently locked to the valve by locktite glue. Please check the following before installation:
- The black gasket is in position and has no burrs on it.
- Check that the Service Kit is clean, no dirt/dust.
- Do not separate the spindle from the Service Kit when assembling.

4. Drip a bit of Loctite glue onto the thread of valve body and fit the Service Kit on the valve body.

NOTE: When removing the cap of the Service Kit, please FIX its body with one spanner and untighten the cap with the other one.

5. Before tightening the Service Kit, adjust the new spindle direction: let it fit into the old spindle and finally it shows closed.

6. Open the valve, then apply the new cap and tighten it.

NOTE: When removing the cap of the Service Kit, please FIX its body with one spanner and untighten the cap with the other one.

Torque Reference (approx.):
- 15 Nm for 009G7011, 009G7012
- 20 Nm for 009G7013, 009G7014
- 32 Nm for 009G7015, 009G7016

Detect the leakage, thighten again if necessary

Final view