

Installation Guide

Spareparts

Type GBC service kit

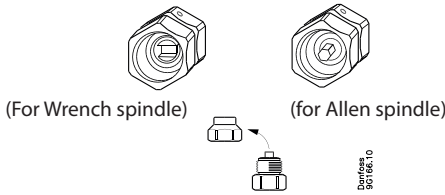
009R9510

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

GBC size \ Spindle type	6-22s	28-35s	42-79s
Allen key	009G7011	009G7013	009G7015
Wrench	009G7012	009G7014	009G7016

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

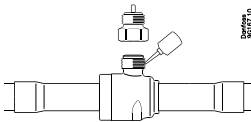


* The large Service Kit (42-79s) contains two sizes of allen spindles (6 mm and 8 mm). The size of the original spindle should be identified before fixing it. Choose the right spindle (6 mm or 8 mm). Both spindles are included in **009G7015**.

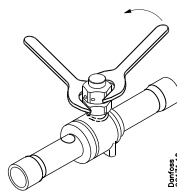
Note: The kit will be permanently locked to the valve by locktite glue. Please check the following before installation:

- 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.

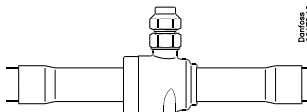
4. Drip a bit of **Loctite** glue onto the thread of valve body and fit the Service Kit on the valve body.



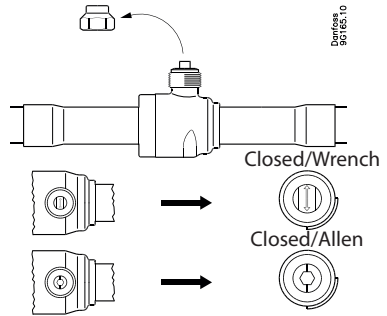
NOTE: When removing the cap of the Service Kit, please **FIX** its body with one spanner and untighten the cap with the other one.



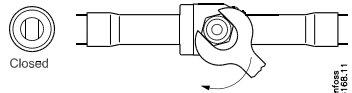
Final view



2. Remove cap and close the valve immediately

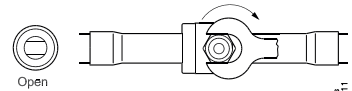


5. Before tightening the Service Kit, adjust the new spindle direction: let it fit into the old spindle and finally it shows closed.



Torque Reference (approx.):
15 Nm for 009G7011, 009G7012
20 Nm for 009G7013, 009G7014
32 Nm for 009G7015, 009G7016
Detect the leakage, tighten again if necessary

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



Torque Reference (approx.):
15 Nm for 009G7011, 009G7012
20 Nm for 009G7013, 009G7014
32 Nm for 009G7015, 009G7016
Detect the leakage, tighten again if necessary