CS-0259 - Rep.Kit / Shaft Sealing set GP 1.2, 3.0, 6.0 & 9.0ccm

Description
This repair kit is for Pump block on 1.2, 3.0, 6.0 and 9.0ccm ABB Pumps, with or without Flushing unit. See picture Figure 1.

Repair kit is valid for following Pumps:

- 3HNA011833-001 Gear Pump, 1.2 CCM GP-1.2 CCM, N/B&F
- 3HNA015218-001 Gear Pump, 1.2 CCM GP-1.2 CCM, N/B&F MPAC
- 3HNA011834-001 Gear Pump, 3.0 CCM GP-3.0 CCM, N/B&F
- 3HNA015216-001 Gear Pump, 3.0 CCM GP-3.0 CCM, N/B&F MPAC
- 3HNA011835-001 Gear Pump, 6.0 CCM GP-6.0 CCM, W/B&F
- 3HNA015202-001 Gear Pump, 6.0 CCM GP-6.0 CCM, W/B&F MPAC
- 3HNA011836-001 Gear Pump, 6.0 CCM GP-6.0 CCM, N/B&F
- 3HNA011837-001 Gear Pump, 9.0 CCM GP-9.0 CCM, W/B&F
- 3HNA015215-001 Gear Pump, 9.0 CCM GP-9.0 CCM, W/B&F MPAC
- 3HNA011838-001 Gear Pump, 9.0 CCM GP-9.0 CCM, N/B&F

Figure 1  Picture of ABB Gearpump with Flushing unit

Partlist for Repair kit CS-0259

Date: 04.01.2008

<table>
<thead>
<tr>
<th>Pos</th>
<th>Part no.</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001</td>
<td>3HNA012371-001</td>
<td>REP. KIT PUMPBLOCK GP-1.2, 3.0, 6.0 &amp; 9.0 CCM.</td>
<td>1</td>
<td>pc</td>
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<tr>
<td>0002</td>
<td>3HNA013406-001</td>
<td>CS-0259 Documentation</td>
<td>1</td>
<td>pc</td>
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</tbody>
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See drawing Figure 2 and picture Figure 3.
See special tools on picture Figure 4 and picture Figure 5.
WARNING! Work must only be performed by trained specialists, according to Unit Description - Paint 3HNA012856-001 Rev.00 or newer.

Figure 2 Drawing of 3HNA012371-001

Figure 3 Picture of 3HNA012371-001
Following recommended special tools for the ABB Gearpump is available (not included in recondition kit):

- 3HNA012389-001 Stuffing Box Tool (see Figure 4)
- 3HNA012390-001 Hook Spanner (see Figure 5)

*Figure 4 3HNA012389-001 Stuffing Box Tool

*Figure 5 3HNA012390-001 Hook Spanner*
Spare Part Kits for Process Equipment

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