



**Assembly instructions:**

It's very important to mount the housing (pos.2) and shaft seal (pos. 13) to the rotary feeder, before mounting the axle (pos. 3).

In the end which bolts to the rotary feeder, the housing must be completely filled with SKF grease type LGWA 2 or other compatible grease.

The bolts connecting the housing must be tightened **after** final assembly.

Gearbox must be filled with transmission oil before use.  
0,7 Liter of SAE 80/W90.

Pos. no.	Description	Qty.	Part no.
1	Gearbox type RT90/35	1	2B1-A
2	Housing for gearbox	1	DC9-B1-01
3	Transmission axle for gearbox	1	DC2-A1-02
4	Hydraulic orbit motor 160cc	1	2C1-D
5	Sealing for gearbox and orbit motor	1	6B1-A
6	Parallel key type A (10 x 8 x 36)	1	2E1-B
7	Parallel key type A (8 x 7 x 36)	1	2E1-A
8	Parallel key type A (8 x 7 x 32)	1	2E1-C
9	Bolt M12 x 35 - A2	5	1B2-A12-35
10	Bolt M10 x 25 - A2	4	1B2-A10-25
11	Bolt M12 x 25 - A2	1	1B2-A12-25
12	Cylindrical pin (12 x 32)	2	2E3-A
13	Shaft seal SKF, CR 45x62x7, HMSA10 V	1	6A2-A

Material:



DENMARK  
www.ebc.dk

Author:  
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Title:  
Complete gearbox assembly (Part no. DC9)  
For rotary feeder ER2G18-N and ER2G18-L

Date:  
11-10-2011

Tolerance:

Scale:  
1:8 (A4)

Drawing nr.:  
AC3-A1-01