

Bosch Rexroth AG Service Hydraulics Glockeraustrasse 4 89275 Elchingen Germany

Part No.: R902080886

+49 (0)7308/82-2126

Drawing no.: R902149057

Designation: A2FE63/61W-VZL027-S \*AL\*

Status of version: 10/2010 Date: 17.11.2010

Page:

Pos.	Part No.	Designation	Quantity	
1	R902049055	ROTARY GROUP	1 ST	L
2	R909437556	FLUSH & BOOST PRESSURE VALVE	1 ST	LD
3	R902042330	HOUSING	1 ST	
4	R909424686	PORT PLATE	1 ST	
5	R909084150	CYLINDER PIN	1 ST	
6	R909085571	O-RING	1 ST	D
7	R909083060	SOCKET-HEAD SCREW	2 ST	
10	R909083068	SOCKET-HEAD SCREW	4 ST	
31	R902149068	COVER WITH SHAFT SEAL RING	1 ST	L
98	R902002217	SEAL KIT, COMPLETE	1 ST	

L = Assembly group D = Sealing element

### Security notice

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Date: 17.11.2010 Page: 2

The administration of Distriction and Statistics an

(mit eingeboutem Wellendichtring) muß eine Montagehölse verwendet werden. ASSEMBLY INSTRUCTION
THE DISTANCE RING
(WITH INSTALLED SHAFT SEAL)
HAS TO BE MOUNTED WITH A MOUNTING SLEEVE

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Part No.:

Bosch Rexroth AG Service Hydraulics Glockeraustrasse 4

89275 Elchingen

R902049055 Germany +49 (0)7308/82-2126 R902149065 Drawing no.:

Designation: **ROTARY GROUP** 

Date: 17.11.2010 Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902034143	ROTARY GROUP, HYDR. SECTION	1 ST	L
2	R902030593	DRIVE SHAFT WITH BEARING ASSY	1 ST	L

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Part No.: R902049055
Drawing no.: R902149065

Designation: ROTARY GROUP

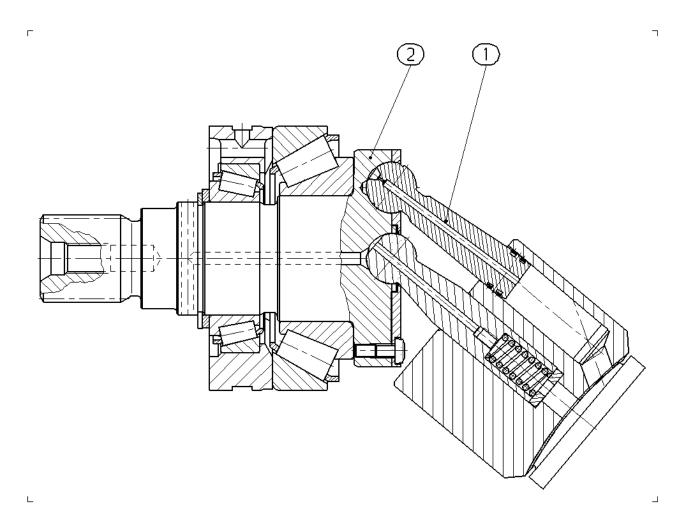
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Bosch Rexroth AG

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Service Hydraulics

### Spare parts list

Status of version:

Part No.: R902034143

Designation: ROTARY GROUP, HYDR. SECTION

10/2010

Glockeraustrasse 4 89275 Elchingen Germany +49 (0)7308/82-2126 R902034120 Drawing no.:

> Date: 17.11.2010 Page:

Pos.	Part No.	Designation	Quantity	
1	R902033093	CYLINDER	1 ST	
2	R902033094	CONTROL PLATE	1 ST	
3	R902028565	CENTER PIN	1 ST	
4	R902031675	PISTON WITH PISTON RINGS	7 ST	
5	R909409994	WASHER	1 ST	
6	R902130610	ADJUSTMENT SHIM	1 ST	L
7	R902028810	PRESSURE SPRING	1 ST	
8	R902000017	LOCKING PIN	1 ST	
11	R909444063	RETAINING PLATE	1 ST	
12	R902602493	SCREW (COUNTERSUNK)	7 ST	

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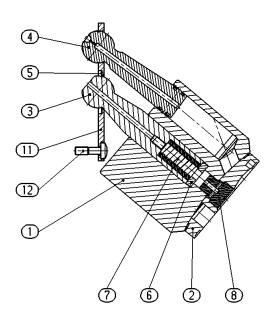
# Spare parts list

Part No.: R902034143
Drawing no.: R902034120

Designation: ROTARY GROUP, HYDR. SECTION

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Spare parts list

Part No.: R902130610

Designation: ADJUSTMENT SHIM

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Pos.	Part No.	Designation	Quantity
1	R902028559	ADJUSTMENT SHIM	1 ST
2	R902028560	ADJUSTMENT SHIM	1 ST
3	R902130575	ADJUSTMENT SHIM	1 ST
4	R902028561	ADJUSTMENT SHIM	1 ST
5	R902130576	ADJUSTMENT SHIM	1 ST
6	R902028562	ADJUSTMENT SHIM	1 ST
7	R902028563	ADJUSTMENT SHIM	1 ST

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R902030593 R902030520 Drawing no.:

Designation: DRIVE SHAFT WITH BEARING ASSY

Date: 17.11.2010 Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
2	R902028921	DRIVE SHAFT	1 ST	
3	R909430338	BEARING RING	1 ST	
6	R902030518	BACK-UP PLATE	1 ST	L
7	R909083363	RETAINING RING	1 ST	
10	R909156194	TAPERED-ROLLER BEARING	1 ST	
11	R909154608	TAPERED-ROLLER BEARING	1 ST	

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# Spare parts list

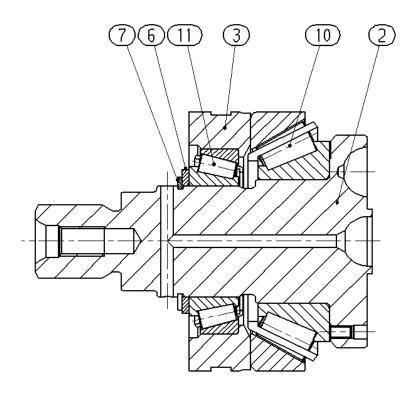
Part No.: R902030593
Drawing no.: R902030520

Designation: DRIVE SHAFT WITH BEARING ASSY

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Spare parts list

Part No.: R902030518

Designation: BACK-UP PLATE

Status of version: 10/2010 Date: 17.11.2010

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Pos.	Part No.	Designation	Quantity	
1	R902028800	BACK-UP PLATE	1 ST	
2	R902028801	BACK-UP PLATE	1 ST	
3	R902028802	BACK-UP PLATE	1 ST	
4	R902028803	BACK-UP PLATE	1 ST	
5	R902028804	BACK-UP PLATE	1 ST	
6	R902028805	BACK-UP PLATE	1 ST	
7	R902028806	BACK-UP PLATE	1 ST	
8	R902028807	BACK-UP PLATE	1 ST	
9	R902028808	BACK-UP PLATE	1 ST	
10	R902028809	BACK-UP PLATE	1 ST	
12	R909084737	BACK-UP PLATE	1 ST	D

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Part No.: R909437556

Designation: FLUSH & BOOST PRESSURE VALVE

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Pos.	Part No.	Designation	Quantity	
1	R902002876	FLUSH & BOOST PRESSURE VALVE W/O ORIF.	1 ST	L
30	R909447591	ORIFICE	1 ST	L

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Part No.: R902002876

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Drawing no.: R909730525

Designation: FLUSH & BOOST PRESSURE VALVE W/O ORIF.

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Pos.	Part No.	Designation	Quantity	
1	R909419423	HOUSING	1 ST	
2	R909432410	FLUSHING PISTON	1 ST	
3	R909430234	VALVE PISTON	1 ST	
4	R909417111	LOCKING SCREW	2 ST	
5	R909417846	LOCKING SCREW	1 ST	
6	R909417112	WASHER	2 ST	
8	R902011921	PRESSURE SPRING	2 ST	
9	R909417848	PRESSURE SPRING	1 ST	
15	R909083024	SOCKET-HEAD SCREW	4 ST	
16	R909156649	LOCKING SCREW	2 ST	D
18	R909087938	O-RING	1 ST	D
19	R909087891	O-RING	2 ST	D
20	R909086765	O-RING	1 ST	D
21	R909152688	O-RING	2 ST	D
22	R909153012	RETAINING RING	1 ST	
24	R909157965	SHIM	1 ST	
24	R909157966	SHIM	1 ST	D

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Drawing no.:

Part No.:

R902002876

R909730525

Designation:

FLUSH & BOOST PRESSURE VALVE W/O ORIF.

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24 R909157079 SHIM

1 ST

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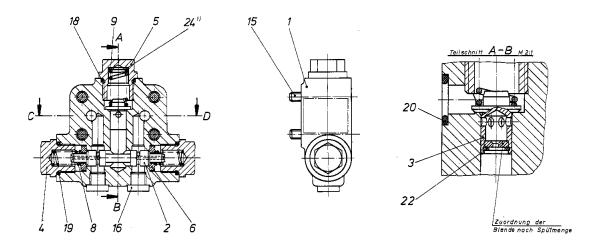
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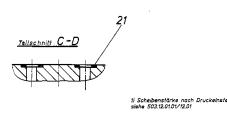
Drawing no.: R909730525

Designation: FLUSH & BOOST PRESSURE VALVE W/O ORIF.

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Part No.: R909447591

Designation: ORIFICE

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Pos.	Part No.	Designation	Quantity
1	R909651766	ORIFICE	1 ST
2	R902030345	ORIFICE	1 ST
2	R909419695	ORIFICE	1 ST
3	R909419696	ORIFICE	1 ST
4	R909419697	ORIFICE	1 ST
5	R909444361	ORIFICE	1 ST
6	R902004465	ORIFICE	1 ST
7	R902107424	ORIFICE	1 ST
9	R902065693	ORIFICE	1 ST

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Part No.: R902149068

Designation: COVER WITH SHAFT SEAL RING

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Pos.	Part No.	Designation	Quantity	
1	R902119566	COVER WITH SHAFT SEAL RING	1 ST	L
2	R909154528	RETAINING RING	1 ST	
3	R909154986	O-RING	1 ST	D
4	R913001225	SHIM	1 ST	

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Part No.: R902119566
Drawing no.: R902119274

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Designation: COVER WITH SHAFT SEAL RING

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Pos.	Part No.	Designation	Quantity	
1	R909408442	COVER	1 ST	D
2	R909830383	SHAFT SEAL RING	1 ST	D

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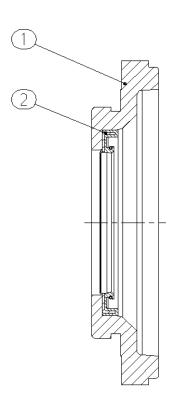
# Spare parts list

Part No.: R902119566
Drawing no.: R902119274

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