

Spare parts list

Part No.: R902059357
Drawing no.: R902010264
Designation: A4VG250EP2D1/32R-NTD10F691DH-S *AL*

Status of version: 10/2010

Date: 09.11.2010

Page: 1

Pos.	Part No.	Designation	Quantity	
1	R902103742	ROTARY GROUP, RIGHT-HAND ROTATION	1 ST	L
2	R902007359	CONTROL, HYDRAULIC	1 ST	L
3	R902029543	PORT PLATE WITH VALVES	1 ST	L
4	R902106127	INTERNAL GEAR PUMP	1 ST	L
5	R902058795	CONTROL MODULE	1 ST	L
10	R909652198	HOUSING	1 ST	
13	R902132714	JOINT PIN	4 ST	
14	R902007362	DOWEL PIN	1 ST	
20	R909153862	LOCKING SCREW	1 ST	D
21	R909153815	LOCKING SCREW	1 ST	D
22	R909153816	LOCKING SCREW	3 ST	D
24	R909083229	LOCKING SCREW	1 ST	D
25	R909085545	O-RING	1 ST	D
26	R909831349	PLUG	1 ST	D
28	R909426708	ORIFICE	2 ST	
31	R909153512	CLAMPING PIN	2 ST	
32	R909151979	LOCKING SCREW	2 ST	D

L = Assembly group D = Sealing element

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35	R909153364	LOCKING SCREW	2 ST	D
37	R902600285	THREADED PIN	1 ST	D
46	R909157393	THREADED PIN	1 ST	
47	R909152975	SEAL LOCK NUT	1 ST	D
49	R909426708	ORIFICE	1 ST	
63	R909151692	LOCKING SCREW	4 ST	D
98	R902095544	SEAL KIT,COMPLETE	1 ST	

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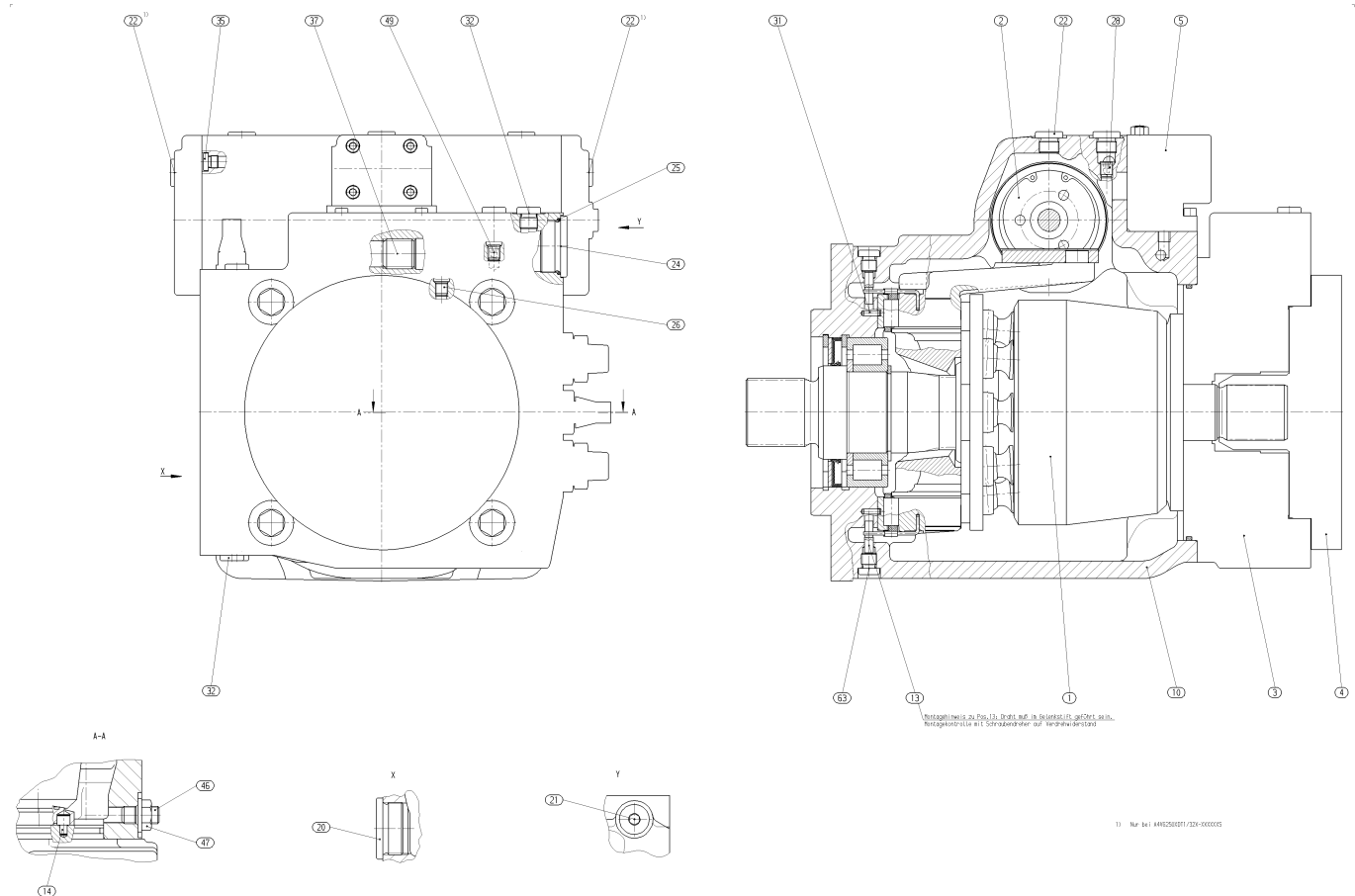
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Part No.: R902103742
Designation: ROTARY GROUP, RIGHT-HAND ROTATION

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902449210	ROTARY GROUP, HYDR. SECTION	1 ST	L
2	R902438307	CONTROL PLATE	1 ST	
12	R902005053	CRADLE	1 ST	
13	R902005054	SLIDE RING	1 ST	
14	R902013809	DRIVE SHAFT	1 ST	
16	R902005055	WASHER	1 ST	D
17	R909403549	WIRE	4 ST	
26	R902066596	BEARING LINER (PAIR)	1 ST	
31	R909831574	PLAIN ROLLER BEARING	1 ST	
32	R902600958	CRADLE BEARING ASSEMBLY (SET)	1 ST	
36	R909084419	RETAINING RING	1 ST	
37	R909083419	RETAINING RING	2 ST	
38	R902601823	SHAFT SEAL RING	1 ST	D
98	R902002393	SEAL KIT DRIVE SHAFT	1 ST	

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Part No.: R902449210
Drawing no.: R902449215
Designation: ROTARY GROUP, HYDR. SECTION

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Pos.	Part No.	Designation	Quantity
1	R902436846	PISTON-SLIPPER PAD	9 ST
3	R902439439	CYLINDER WITH BUSH	1 ST
5	R902439646	RETAINING PLATE	1 ST
6	R902439436	RETAINING BALL	1 ST
9	R902400656	SHIM	2 ST
10	R902400657	SHIM	2 ST
14	R902400658	SPRING	20 ST

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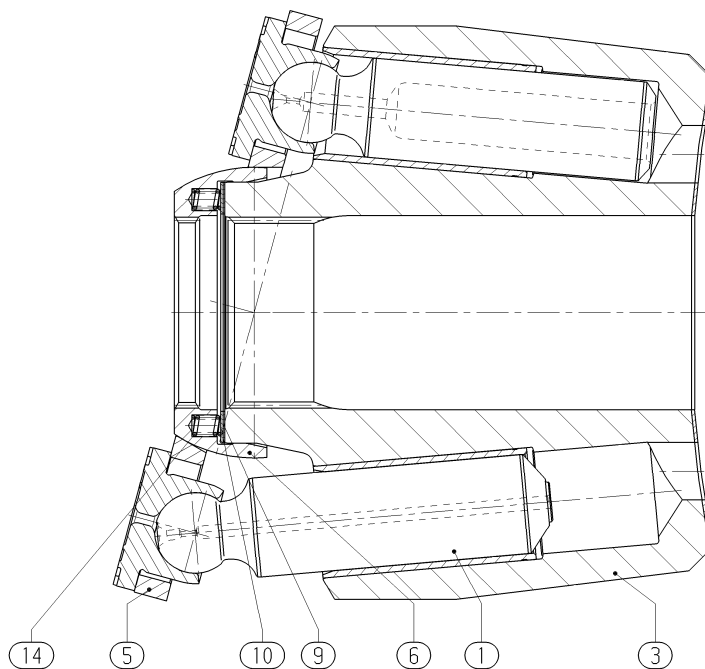
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Part No.: R902007359
Drawing no.: R902007361
Designation: CONTROL, HYDRAULIC

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902025583	POSITIONING PISTON COMPLETE	1 ST	L
3	R902007488	COVER	1 ST	
4	R902007489	COVER	1 ST	
16	R902600203	HEXAGON NUT	1 ST	D
17	R909083060	SOCKET-HEAD SCREW	8 ST	
20	R909086948	O-RING	2 ST	D
30	R902600841	GUIDE RING	2 ST	
31	R902600198	ROD SEAL KIT	2 ST	
98	R902002376	SEAL KIT HYDR. CONTROL	1 ST	

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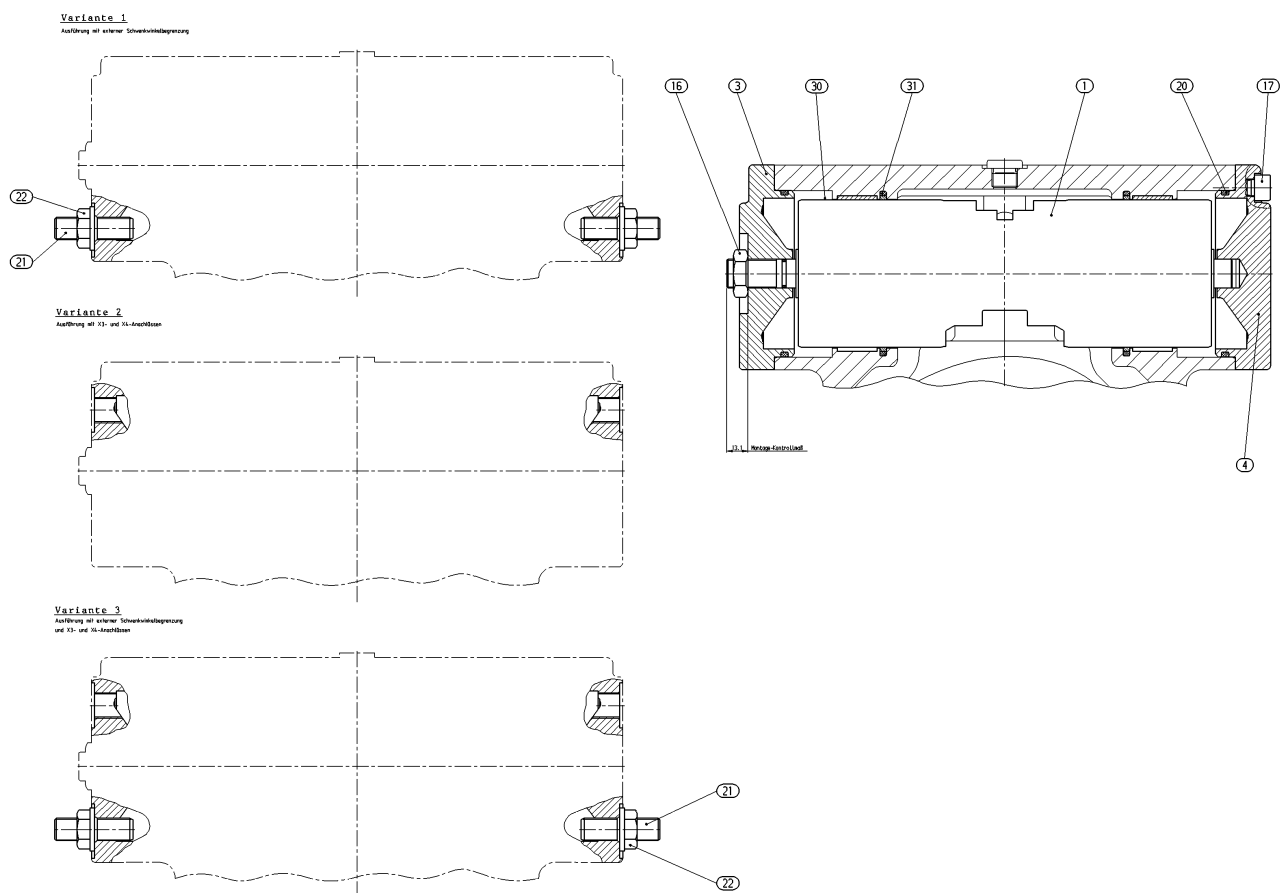
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Part No.: R902025583
Drawing no.: R902025582
Designation: POSITIONING PISTON COMPLETE

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Pos.	Part No.	Designation	Quantity
1	R902004946	POSITIONING PISTON	1 ST
2	R902004753	ROD	1 ST
5	R902025576	RING	2 ST
5	R902025577	RING	2 ST
5	R902025578	RING	2 ST
5	R902025579	RING	2 ST
5	R902025580	RING	2 ST
5	R902025581	RING	2 ST
5	R902025847	RING	2 ST
5	R902039649	RING	2 ST
6	R902600772	ASSEMBLY RING	2 ST
7	R902005340	SPRING COLLAR	2 ST
8	R902007205	SPACER BUSH	2 ST
8	R902007206	SPACER BUSH	2 ST
8	R902007207	SPACER BUSH	2 ST
8	R902007208	SPACER BUSH	2 ST
8	R902007204	SPACER BUSH	2 ST

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8	R902007203	SPACER BUSH	2 ST	
10	R902006271	PRESSURE SPRING	2 ST	
11	R902006270	PRESSURE SPRING	2 ST	
15	R909083415	RETAINING RING	2 ST	
19	R909086523	O-RING	1 ST	D
23	R902007094	SPRING COLLAR	2 ST	

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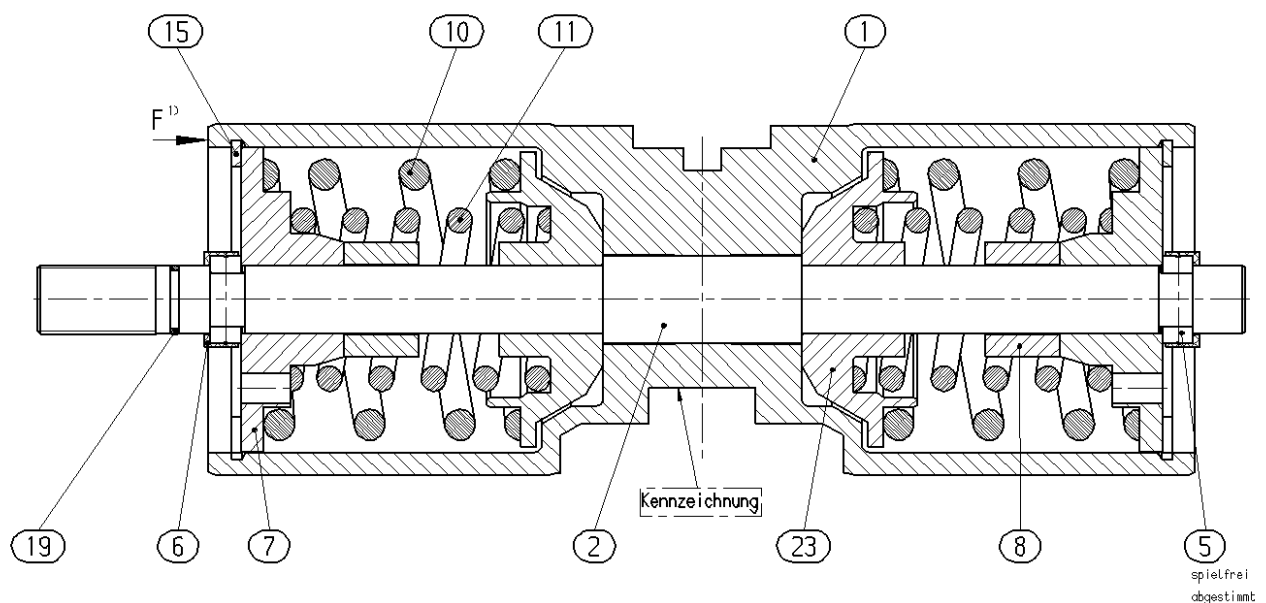
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1) Stellkolben, komplett

	Abstimmmaß A	Abstimmmaß B	Federkraft	bei 5,2 bar-12,5 bar	bei 5 bar-16,5 bar
			F ₁ [N]	3282 ±248	3244 ±344
VG = 250 cm³/U	20.78 ±0.15	Istmaß A ±0.05	F ₂ [N]	7790 ±291	10308 ±410

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Spare parts list

Part No.: R902029543
Drawing no.: R902005794
Designation: PORT PLATE WITH VALVES

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902603817	VALVE	2 ST	L
2	R909437151	PRESSURE RELIEF VALVE	1 ST	L
3	R902005468	PRESSURE OVERRIDE VALVE	1 ST	L
5	R902062292	PORT PLATE	1 ST	
6	R902004852	BEARING BUSHING	1 ST	
7	R902600132	SOCKET-HEAD SCREW	4 ST	
9	R909083834	O-RING	1 ST	D
11	R909831320	DOUBLE BREAK-OFF PLUG	4 ST	D
26	R909086333	O-RING	2 ST	D
35	R909151979	LOCKING SCREW	4 ST	D
43	R902005795	BUSH	1 ST	
44	R902005070	BEARING BUSHING	1 ST	
48	R909831319	DOUBLE BREAK-OFF PLUG	1 ST	D
53	R909831318	DOUBLE BREAK-OFF PLUG	1 ST	D
54	R909831349	PLUG	1 ST	D
98	R902002403	SEAL KIT PORT PLATE WITH VALVES	1 ST	

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Part No.: R902603817

Designation: VALVE

Status of version: 10/2010

Date: 09.11.2010

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Pos.	Part No.	Designation	Quantity	
1	R901162844	PRESSURE RELIEF VALVE	1 ST	
98	R961000764	SEAL KIT	1 ST	D

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Part No.: R909437151
Drawing no.: R909730956
Designation: PRESSURE RELIEF VALVE

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R909436361	LOCKING SCREW	1 ST	
2	R909449641	ADJUSTING SCREW	1 ST	
3	R909436363	VALVE PISTON	1 ST	
4	R902010344	SPRING COLLAR	1 ST	
5	R909436365	PRESSURE SPRING	1 ST	
8	R909083763	O-RING	1 ST	D
9	R909153271	SEAL LOCK NUT	1 ST	D

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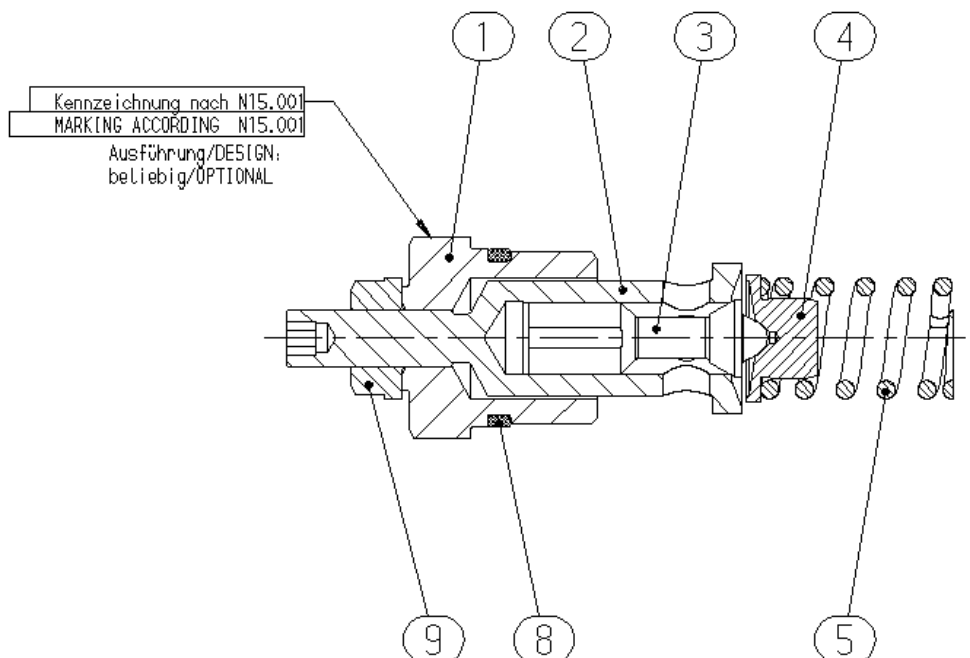
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Part No.: R902005468
Drawing no.: R902005469
Designation: PRESSURE OVERRIDE VALVE

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902005470	LOCKING SCREW	1 ST	
2	R909426552	VALVE BUSHING	1 ST	
3	R909432301	CONTROL PISTON	1 ST	
4	R909432163	PISTON	1 ST	
5	R909432164	VALVE PISTON	1 ST	
6	R909432775	POPPET SEAT	1 ST	
7	R902009402	PRESSURE SPRING	1 ST	
8	R902043092	SPRING COLLAR	2 ST	
9	R902007148	ADJUSTING SCREW	1 ST	
10	R909083757	O-RING	1 ST	D
14	R909152707	SEAL LOCK NUT	1 ST	D
15	R909086380	O-RING	1 ST	D

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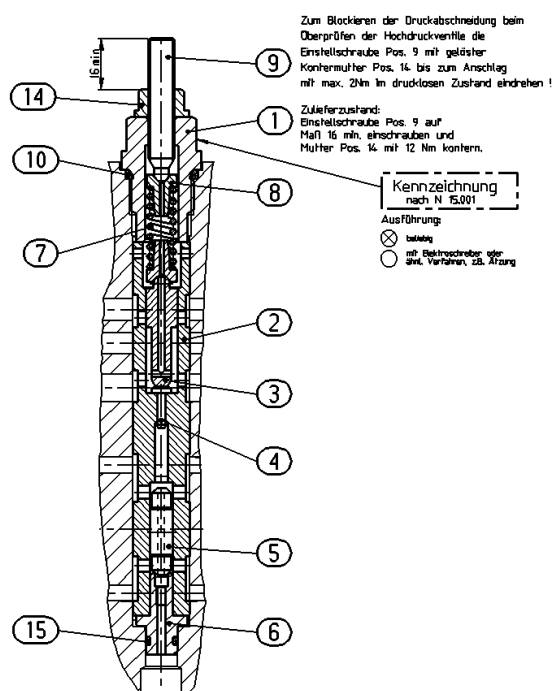
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Drawing no.: R902005469
Designation: PRESSURE OVERRIDE VALVE

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Part No.: R902106127
Drawing no.: R902106126
Designation: INTERNAL GEAR PUMP

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902062446	HOUSING	1 ST	
2	R902004761	WEAR PLATE	1 ST	
3	R902004852	BEARING BUSHING	1 ST	
5	R902104919	STUB SHAFT	1 ST	
6	R902026432	INTERMEDIATE FLANGE	1 ST	
7	R902029541	WHEEL SET	1 ST	
8	R902104917	SHAFT KEY	1 ST	
9	R902104918	CLUTCH HUB	1 ST	
10	R909153287	SOCKET-HEAD SCREW	6 ST	
11	R909083001	SOCKET-HEAD SCREW	2 ST	
12	R909083833	O-RING	1 ST	D
13	R909087850	O-RING	1 ST	D
20	R909083832	O-RING	1 ST	D
98	R902002415	SEAL KIT INTERNAL GEAR PUMP	1 ST	

L = Assembly group D = Sealing element

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Vorsitzender des Aufsichtsrats / Chairman of the Supervisory Board: Dr. Siegfried Dais

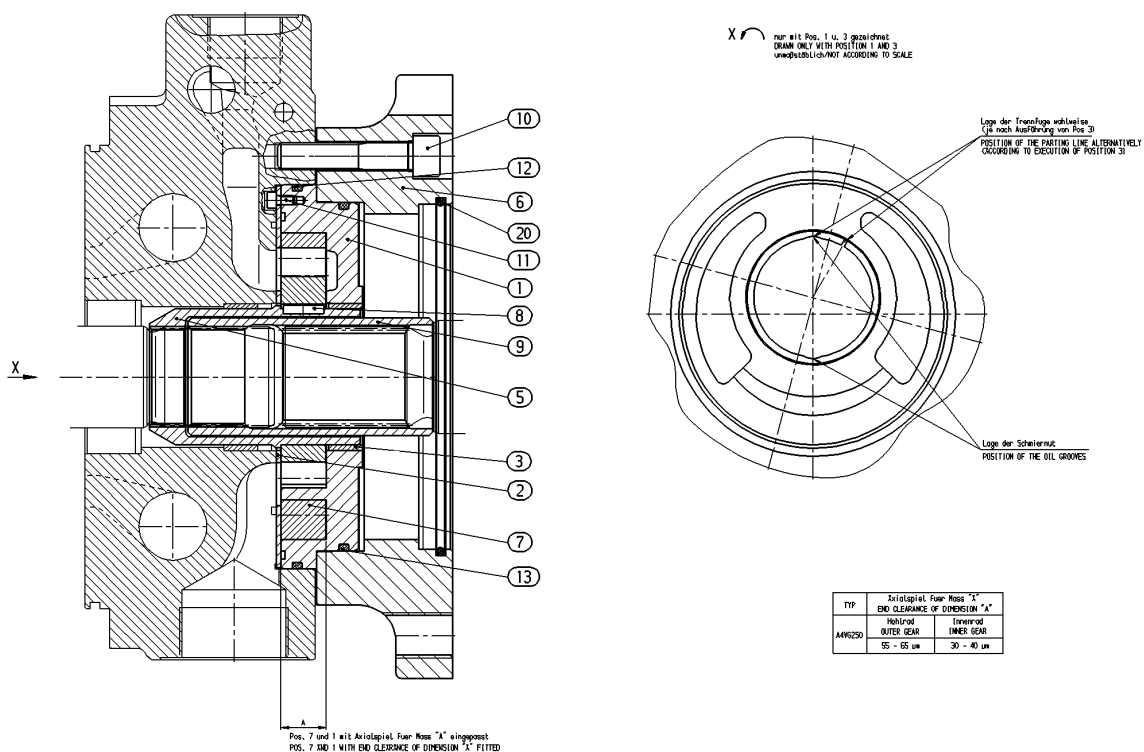
Spare parts list

Part No.: R902106127
 Drawing no.: R902106126
 Designation: INTERNAL GEAR PUMP

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Spare parts list

Part No.: R902058795
Drawing no.: R902051429
Designation: CONTROL MODULE

Status of version: 10/2010

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Pos.	Part No.	Designation	Quantity	
1	R902058796	CONTROL MODULE	1 ST	L
3	R909443201	COVER	1 ST	D
4	R902063327	DRAW SPRING	1 ST	D
5	R909651478	GASKET	1 ST	D
6	R902046037	ASSEMBLY PIECE	2 ST	D
8	R909083183	SOCKET-HEAD SCREW	8 ST	D
9	R909085831	SOCKET-HEAD SCREW	4 ST	D
10	R902600641	O-RING	1 ST	D
12	R909086178	O-RING	3 ST	D
13	R902602647	PROPORTIONAL SOLENOID	2 ST	
15	R909086333	O-RING	2 ST	D
16	R909086380	O-RING	1 ST	D
17	R909083764	O-RING	2 ST	D
18	R902601640	CUP SPRING	2 ST	D
19	R902602623	PLUG SOCKET	1 ST	
20	R902602622	PLUG SOCKET	1 ST	
30	R909087338	CYLINDER PIN	1 ST	D

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Drawing no.: R902051429
Designation: CONTROL MODULE

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98 R902002418 SEAL KIT CONTROL MODULE

1 ST

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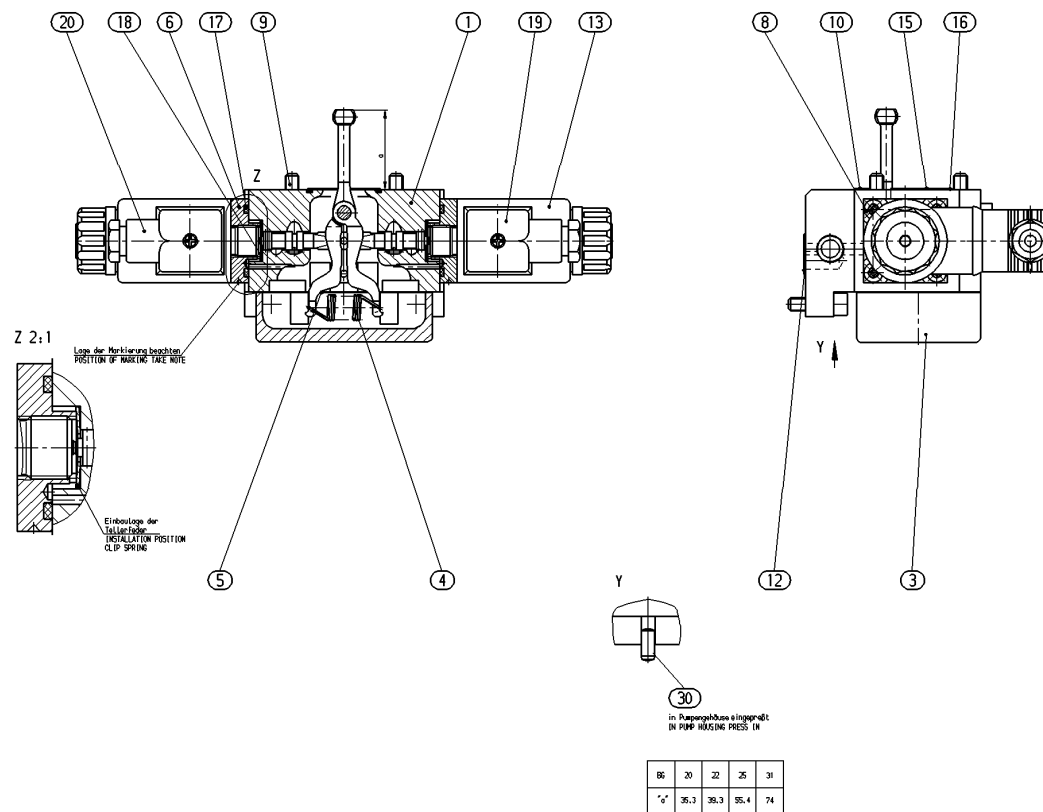
Vorsitzender des Aufsichtsrats / Chairman of the Supervisory Board: Dr. Siegfried Dais

Spare parts list

Part No.: R902058795
 Drawing no.: R902051429
 Designation: CONTROL MODULE

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Spare parts list

Part No.: R902058796
Drawing no.: R902115374
Designation: CONTROL MODULE

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Pos.	Part No.	Designation	Quantity	
1	R902067240	CONTROL HOUSING WITH ACCESSOR.	1 ST	L
5	R902113681	FEEDBACK LEVER WITH NEEDLE ROLLER	1 ST	
6	R902067213	SHIM	1 ST	
6	R902067214	SHIM	1 ST	
6	R902067215	SHIM	1 ST	
6	R902067216	SHIM	1 ST	
6	R902067217	SHIM	1 ST	
6	R902067218	SHIM	1 ST	
6	R902067219	SHIM	1 ST	
6	R902067220	SHIM	1 ST	
6	R902070232	SHIM	1 ST	

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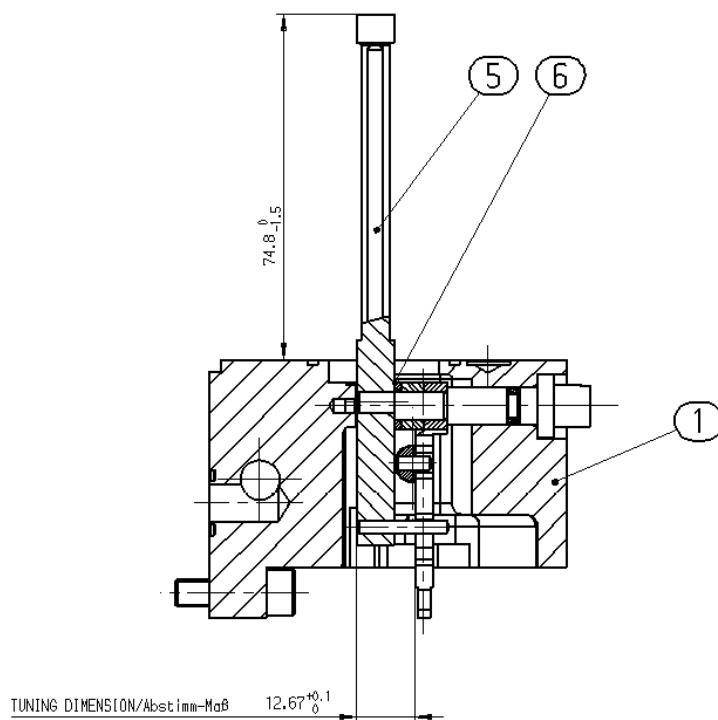
Spare parts list

Part No.: R902058796
Drawing no.: R902115374
Designation: CONTROL MODULE

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Date: 09.11.2010

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Spare parts list

Part No.: R902067240
Drawing no.: R902115116
Designation: CONTROL HOUSING WITH ACCESSOR.

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Pos.	Part No.	Designation	Quantity	
1	R902087208	HOUSING	1 ST	
3	R902067221	CONTROL PISTON WITH CYL.PIN	1 ST	
4	R902050396	LEVER PAIR	1 ST	
6	R902067212	ECCENTRIC PIN	1 ST	
8	R902044854	SHIM	1 ST	
21	R909083021	SOCKET-HEAD SCREW	2 ST	D
24	R902601243	SOCKET-HEAD SCREW	1 ST	D
28	R909831320	DOUBLE BREAK-OFF PLUG	1 ST	D
29	R909153668	O-RING	1 ST	D

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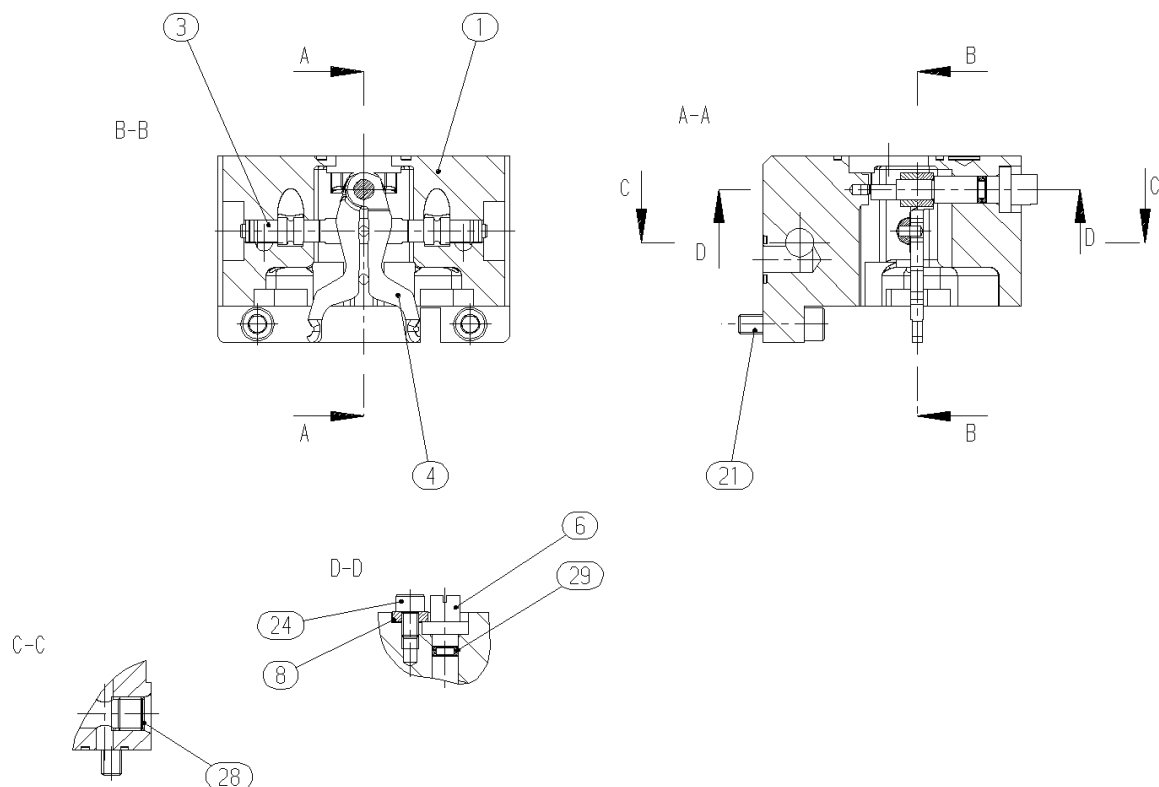
Spare parts list

Part No.: R902067240
Drawing no.: R902115116
Designation: CONTROL HOUSING WITH ACCESSOR.

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