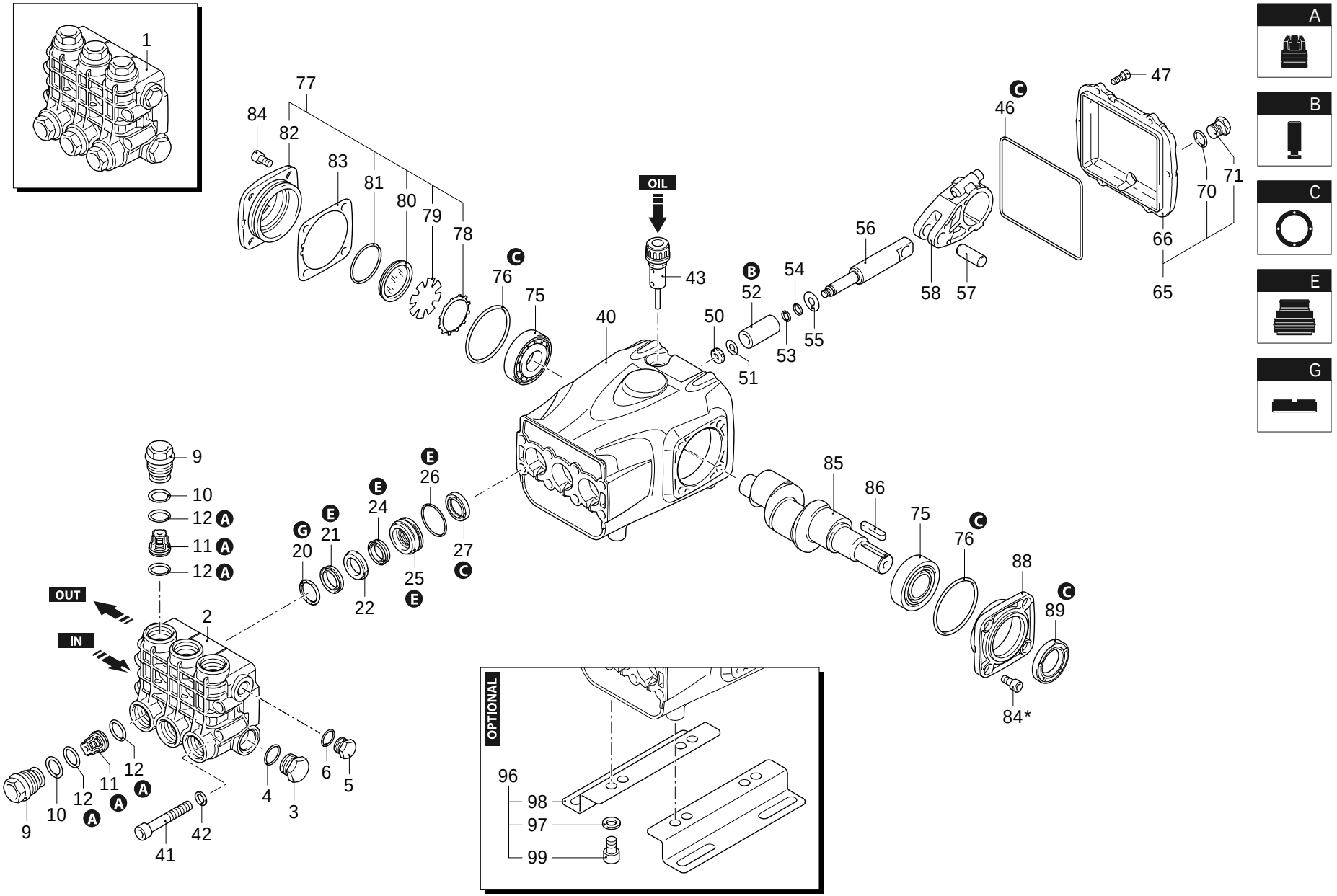


AR_s402-10_v01

31/05/2024

Series 402

RG-HW N 1450rpm ø 24mm

P	Code	Description		Q	Assembly prescription	Validity
1	4029210	Head assembly	Ø 22	1		
2	4020250	Head		1		
3	1140480	Plug	3/4" G nickel	1	C=35Nm	
4	550350	O-ring	Ø 23,81x2,62	1		
5	1981180	Plug	3/8" G nickel	1	C=20Nm / Loxeal 55-14	
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54	
9	1944520	Plug	nickel	6		
10	1940150	Ring	anti-extrusion	6		
11	1949050	Complete valve		6		
12	1140450	O-ring	Ø 20,24x2,62	12	Lubricate with grease Molykote PG54	
20	840320	Ring	support Ø 22	3		
21	1942860	Water seal	Ø 22 PTFE	3		
22	1942810	Piston guide	front Ø 22	3		
24	1942730	Gasket	Ø 22 PTFE	3		
25	1942940	Piston guide	rear Ø 22	3		
26	820490	O-ring	Ø 34,65x1,78	3		
27	1943730	Ring	seal	3		
40	4020011	Pump body		1		
41	1940260	Screw	TCEI M10x80	8	C=50Nm	
42	650530	Washer		8		
43	1140370	Oil plug	with oil dipstick	1		
46	1940410	O-ring	Ø 132x3	1		
47	1200430	Screw	TCEI M6x16	6	C=10Nm / Loxeal 55-14	
50	1940570	Nut	M8	3	C=20Nm / Loxeal 55-14	
51	1940580	Washer		3		
52	1420120	Piston	Ø 22	3		
53	880840	O-ring	Ø 9,25x1,78	3	Lubricate with grease Molykote G807	
54	1940120	Ring	anti-extrusion	3		
55	960460	Plate		3		
56	1940070	Piston	guide	3		
57	1940060	Pin		3		
58	1940051	Connecting-rod	aluminium	3	Lubricate with grease Molykote BR2 PLUS / C=20Nm	
65	4029003	Cover	complete	1		
66	4020031	Cover		1		
70	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54	
71	1980740	Plug	3/8" G brass	1	C=20Nm	
75	1140410	Bearing		2		
76	1941380	O-ring	Ø 66,34x2,62	2		

P	Code	Description		Q	Assembly prescription	Validity
77	4029004	Cover	complete	1		
78	4020080	Ring		1		
79	4020070	Plate		1		
80	4020160	Level gauge		1		
81	3680250	O-ring	Ø 45,69x2,62	1		
82	4020151	Cover		1		
83	4020100	Shim 0.05mm		1		
83	4020110	Shim 0.10mm		1		
83	4020120	Shim 0.19mm		1		
83	4020130	Shim 0.25mm		1		
84	850370	Screw	TCEI M8x16	4	C=24,5Nm	
84*	850370	Screw	TCEI M8x16	4	C=24,5Nm	
85	1940160	Shaft	1 marked	1		
86	650250	Key		1		
88	4020041	Cover		1		
89	820681	Ring	seal	1	C=10Nm / Loxeal 55-14	
96	2748	Foot kit		1		
97	200231	Washer		4		
98	1940370	Foot		2		
99	1940380	Screw	TCEI 10x18	4	C=50Nm	
A	2780	Valve kit		1		
B	1891	Piston kit	Ø 22	1		
C	47083	Oil seal kit		1		
E	42402	Water seal kit	Ø 22	1		
G	42403	Support ring kit	Ø 22	1		

Revision: 1

Date: 31/05/2024

Oil type: SAE 15W40

Oil quantity: 0,960 Kg

Validity: < XX/YY = From week/year

C=Tightening torque (Tolerance +0 ÷ -10%)

** = Not present for electric pump*

28269 - RG-HW 30.25 N