



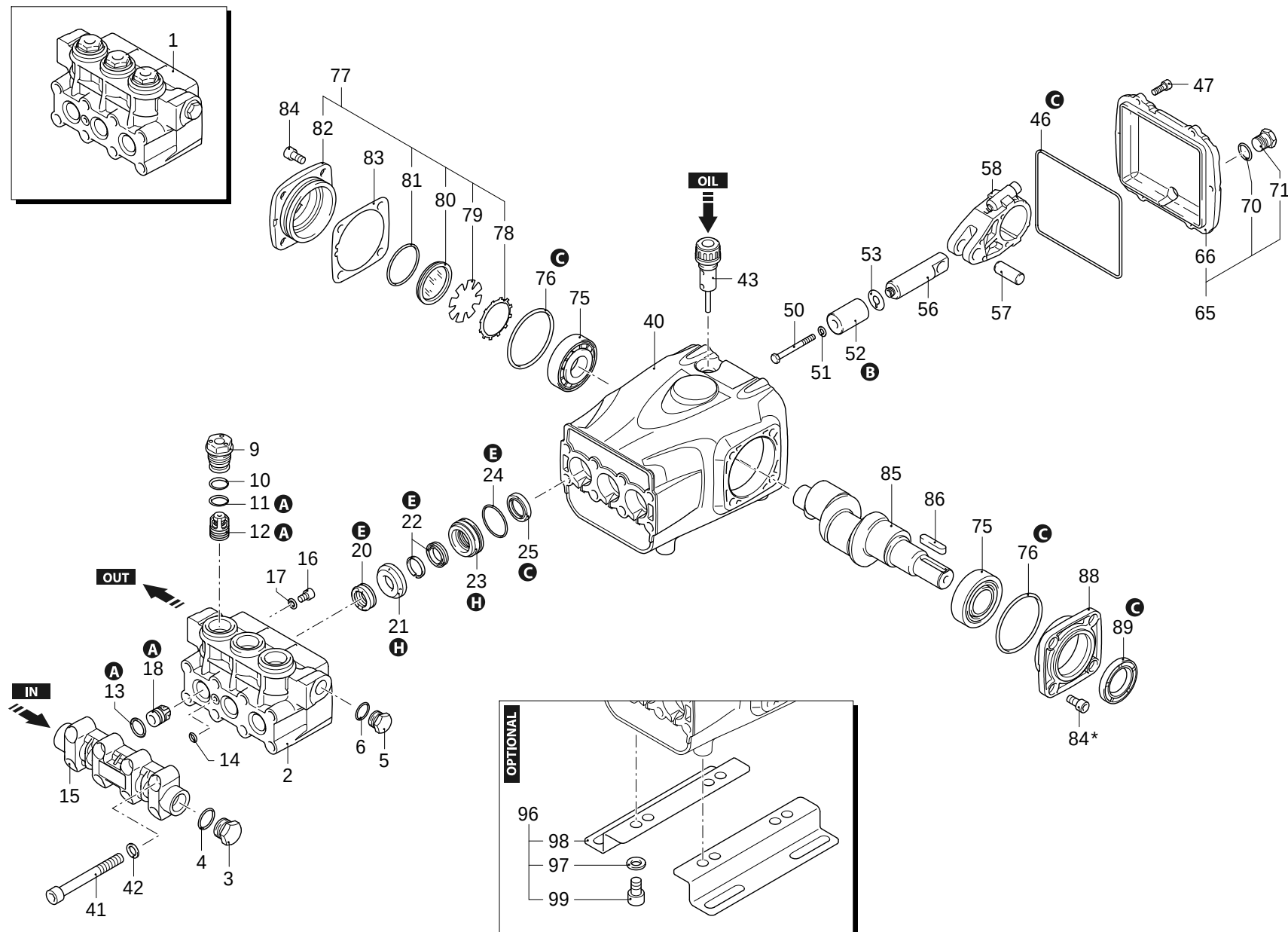
Series 402

RGX

N

1450rpm

Ø 24mm



AR_s402-07_v01



Series 402

RGX

N

1450rpm

ø 24mm

P	Code	Description	Q	Assembly prescription	Validity	P	Code	Description	Q	Assembly prescription	Validity
1	1949250	Head assembly	Ø 18 brass	1	< 47/21	58	1940051	Connecting-rod	aluminium	3	Lubricate with grease Molykote BR2 PLUS / C=20Nm
1	4029214	Head assembly	Ø 18 brass	1		65	4029001	Cover	complete	1	
2	1943540	Head	brass	1		66	4020030	Cover		1	
3	820361	Plug	1/2" G brass	1	C=40Nm	70	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54
4	180101	O-ring	Ø 17,5x2	1	Lubricate with grease Molykote PG54	71	1980740	Plug	3/8" G brass	1	C=20Nm
5	1980740	Plug	3/8" G brass	1	C=20Nm	75	1140410	Bearing		2	
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54	76	1941380	O-ring	Ø 66,34x2,62	2	
9	1940940	Plug		3	C=60Nm	77	4029000	Cover	complete	1	
10	1941070	Ring	anti-extrusion	3		78	4020080	Ring		1	
11	880830	O-ring	Ø 15,54x2,62	3	Lubricate with grease Molykote PG54	79	4020070	Plate		1	
12	1949055	Complete valve		3		80	4020160	Level gauge		1	
13	720030	O-ring	Ø 22,22x2,62	3	< 47/21	81	3680250	O-ring	Ø 45,69x2,62	1	
13	1540630	O-ring	Ø 23,47x2,62	3	Lubricate with grease Molykote PG54	82	4020150	Cover		1	
14	800560	O-ring	Ø 8,73x1,78	1	Lubricate with grease Molykote PG54	83	4020100	Shim 0.05mm		1	
15	1943550	Suction fitting	inlet	1		83	4020110	Shim 0.10mm		1	
16	1943560	Screw	TCEI M6x12	3	C=7Nm / Loxeal 55-14	83	4020120	Shim 0.19mm		1	
17	1982570	Washer		3		83	4020130	Shim 0.25mm		1	
18	1949055	Complete valve		3	< 47/21	84	850370	Screw	TCEI M8x16	4	C=24,5Nm
18	4029005	Complete valve		3		84*	850370	Screw	TCEI M8x16	4	C=24,5Nm
20	1942700	Gasket		3	Lubricate with grease Molykote PG54	85	1940970	Shaft	7 marked	1	
20	1944620	Gasket		3	Lubricate with grease Molykote PG54	86	650250	Key		1	
21	1942470	Piston guide	front Ø 18	3		88	4020040	Cover		1	C=25Nm
22	1942690	Water seal		3	Lubricate with grease Molykote PG54	89	820681	Ring	seal	1	C=10Nm / Loxeal 55-14
23	1942480	Piston guide	rear Ø 18	3		96	2748	Foot kit		1	
24	820490	O-ring	Ø 34,65x1,78	3		97	200231	Washer		4	
25	1943730	Ring	seal	3		98	1940370	Foot		2	
40	4020010	Pump body		1		99	1940380	Screw	TCEI 10x18	4	C=50Nm
41	1943040	Screw	TCEI M10x130	8		A	43408	Valve kit		1	< 47/21
42	650530	Washer		8		A	47003	Valve kit		1	
43	1140370	Oil plug	with oil dipstick	1		B	43409	Piston kit	Ø 18	1	
46	1940410	O-ring	Ø 132x3	1		C	47083	Oil seal kit		1	
47	1200430	Screw	TCEI M6x16	6	C=10Nm / Loxeal 55-14	E	43410	Water seal kit	Ø 18	1	
50	1941640	Screw	TE M6x60	3	C=7Nm / Loxeal 55-14	H	43411	Piston guide kit	Ø 18	1	
51	1340600	Washer		3							
52	1941020	Piston	Ø 18	3							
53	1383190	Plate		3							
56	1940960	Piston	guide	3							
57	1940060	Pin		3							

Revision: 1

Oil type: SAE 75W90

Validity: < XX/YY = From week/year

Date: 09/10/2024

Oil quantity: 0,960 Kg

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

* = Not present for electric pump