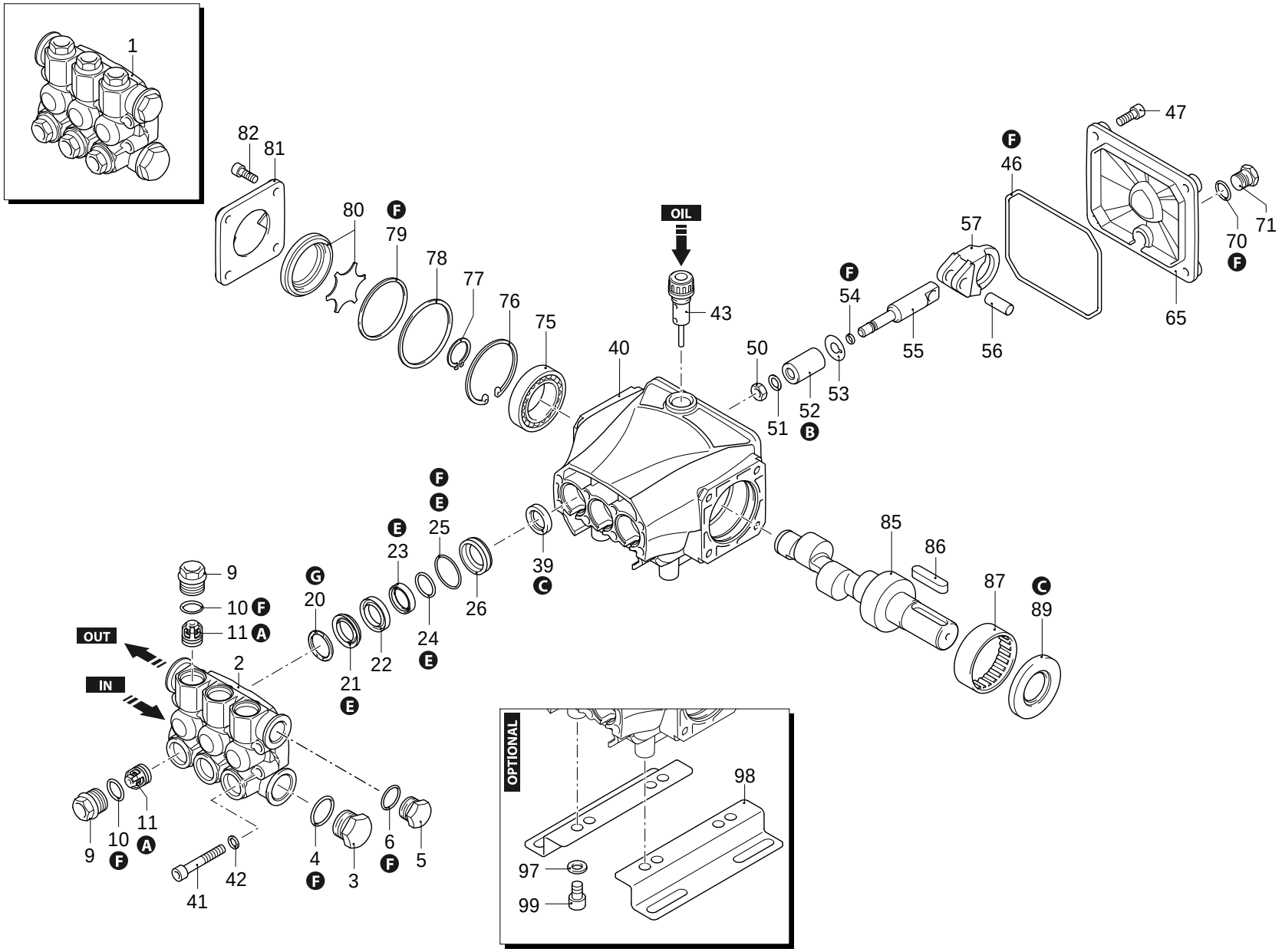

AR_s320-02_Ø15

05/06/2026

Series 320

RCS N 2800rpm ø 24mm

P	Code	Description		Q	Assembly prescription	Validity
1	3209201	Head assembly	Ø 15	1		
2	3200100	Head		1		
3	820361	Plug	1/2" G brass	1	C=40Nm	
4	180101	O-ring	Ø 17,5x2	1	Lubricate with grease Molykote PG54	
5	1980740	Plug	3/8" G brass	1	C=20Nm	
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54	
9	3200110	Plug		6	C=24,5Nm / Loxeal 55-14	
10	1200690	O-ring	Ø 15,6x1,78	6	Lubricate with grease Molykote PG54	
11	2769050	Complete valve		6		
20	2760220	Ring	support Ø 15	3		
21	1342761	Water seal	Ø 15	3	Lubricate with grease Molykote PG54	
22	3200160	Piston guide	front Ø 15	3		
23	3200690	Gasket	Ø 15	3	Lubricate with grease Molykote PG54	
24	3200700	Ring	anti-extrusion	3		
25	770590	O-ring	Ø 21,95x1,78	3	Lubricate with grease Molykote PG54	
26	3200150	Piston guide	rear Ø 15	3		
39	1260460	Oil seal		3		
40	3200010	Pump body		1		
41	800410	Screw	TCEI M6x40	8	C=10,4Nm	
42	1381550	Washer		8		
43	3201890	Oil plug	with oil dipstick	1		
46	2760280	O-ring	Ø 101,27x2,62	1		
47	3200220	Screw	TCEI 6x16	4	C=8Nm	
50	1260110	Nut	M8	3	C=12Nm / Loxeal 55-14	
51	1260100	Washer		3		
52	1260120	Piston	Ø 15	3		
53	1260091	Plate		3		
54	480480	O-ring	Ø 4,48x1,78	3		
55	3200060	Piston	guide	3		
56	1780050	Pin		3		
57	3200040	Connecting-rod	aluminium	3	Lubricate with grease Molykote G807	
65	3200030	Cover		1		
70	820510	O-ring	Ø 10,82x1,78	1		
71	880581	Plug	1/4" G brass	1	C=15Nm / Loxeal 55-14	
75	1780490	Bearing		1		
76	1260790	Ring	seeger Øi 52	1		
77	1780550	Ring	seeger Øe 20	1		
78	3201860	Ring	Ø 51,8x0,5	1		

P	Code	Description		Q	Assembly prescription	Validity
79	395081	O-ring	Ø 47,30x2,62	1		
80	3209615	Oil level assembly		1		
81	3200070	Support		1		
82	1200430	Screw	TCEI M6x16	4	C=10Nm / Loxeal 55-14	
85	3200290	Shaft	4 marked	1		
86	3200230	Key		1		
87	1321190	Bearing		1	Assemble with tool [1780610]	
89	1260750	Ring	seal	1	Assemble with tool [1941990]	
97	1322640	Washer		4		
98	3200210	Foot		2		
99	850250	Screw	TCEI M8x12	4	C=24,5Nm	
A	2186	Valve kit		1		
B	42475	Piston kit	Ø 15	1		
C	42468	Oil seal kit		1		
E	42476	Water seal kit	Ø 15	1		
F	42470	Gasket kit		1		
G	2191	Support ring kit	Ø 15	1		

Revision: 1

Date: 05/06/2026

Oil type: SAE 15W40

Oil quantity: 0,260 Kg

Validity: < XX/YY = From week/year

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

** = Not present for electric pump*