



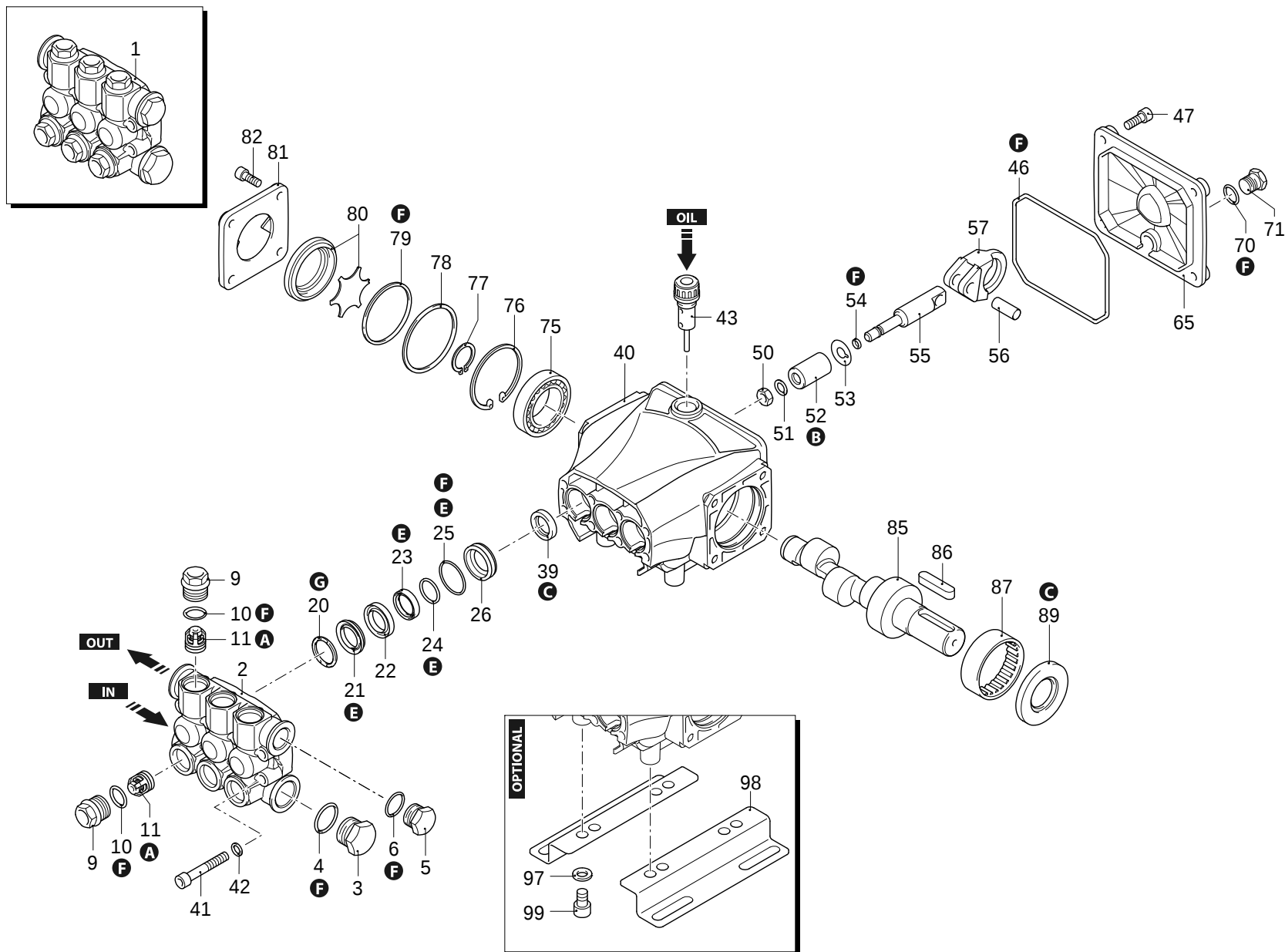
Series 320

RCS

N

2800rpm

ø 24mm



AR_s320-02_Ø15

05/06/2026



Series 320

RCS

N

2800rpm

ø 24mm

P	Code	Description		Q	Assembly prescription	Validity	P	Code	Description		Q	Assembly prescription	Validity
1	3209201	Head assembly	Ø 15	1			79	395081	O-ring	Ø 47,30x2,62	1		
2	3200100	Head		1			80	3209615	Oil level assembly		1		
3	820361	Plug	1/2" G brass	1	C=40Nm		81	3200070	Support		1		
4	180101	O-ring	Ø 17,5x2	1	Lubricate with grease Molykote PG54		82	1200430	Screw	TCEI M6x16	4	C=10Nm / Loxeal 55-14	
5	1980740	Plug	3/8" G brass	1	C=20Nm		85	3200300	Shaft	5 marked	1		
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54		86	3200230	Key		1		
9	3200110	Plug		6	C=24,5Nm / Loxeal 55-14		87	1321190	Bearing		1	Assemble with tool [1780610]	
10	1200690	O-ring	Ø 15,6x1,78	6	Lubricate with grease Molykote PG54		89	1260750	Ring	seal	1	Assemble with tool [1941990]	
11	2769050	Complete valve		6			97	1322640	Washer		4		
20	2760220	Ring	support Ø 15	3			98	3200210	Foot		2		
21	1342761	Water seal	Ø 15	3	Lubricate with grease Molykote PG54		99	850250	Screw	TCEI M8x12	4	C=24,5Nm	
22	3200160	Piston guide	front Ø 15	3			A	2186	Valve kit		1		
23	3200690	Gasket	Ø 15	3	Lubricate with grease Molykote PG54		B	42475	Piston kit	Ø 15	1		
24	3200700	Ring	anti-extrusion	3			C	42468	Oil seal kit		1		
25	770590	O-ring	Ø 21,95x1,78	3	Lubricate with grease Molykote PG54		E	42476	Water seal kit	Ø 15	1		
26	3200150	Piston guide	rear Ø 15	3			F	42470	Gasket kit		1		
39	1260460	Oil seal		3			G	2191	Support ring kit	Ø 15	1		
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									

Revision: 1

Oil type: SAE 15W40

Validity: < XX/YY = From week/year

Date: 05/06/2026

Oil quantity: 0,260 Kg

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

* = Not present for electric pump