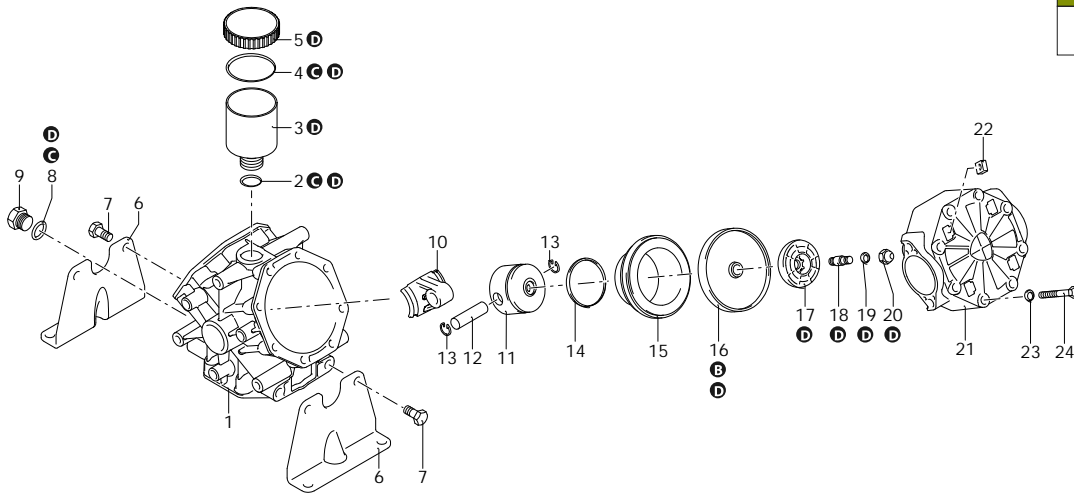




# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex



Code	Description	Q	Note	Validity
1	3240010 Pump body	1		
2	720030 O-ring	1	Lubricate Molykote G-807	
3	3120240 Tank	1	C=20Nm	
4	650920 O-ring	1	Lubricate with Mineral Grease	
5	1040324 Plug	1		
6	3240090 Foot	2		
7	620342 Screw	4	C=30Nm	
8	740290 O-ring	1	Lubricate Molykote PG54	
9	880530 Plug	1	C=20Nm	
10	3240120 Connecting-rod	3	Lubricate with motor oil	
11	1040120 Piston	3		
12	1040070 Pin	3	Lubricate with Mineral Grease	
13	1040270 Ring	6		
14	650190 Piston ring	3		
15	3240130 Sleeve	3		
16	1040083 Diaphragm	3	BlueFlex - Øe 105	
17	3240110 Plate	3		
18	3240100 Hub pin	3	C=30Nm Loxeal 83-21	
19	320622 Washer	3		
20	2240110 Nut	3	C=25Nm	
21	3240020 Head	3		
22	3120510 Nut	12		
23	3120760 Washer	24		
24	621771 Screw	24	C=14Nm Molykote 1000	
A	42805 Valve kit	1		
B	43127 Diaphragms kit	1	BlueFlex	
C	42857 O-ring kit	1		
D	47457 Maintenance repair kit	1	BlueFlex	
E	47184 Tank kit	1		

324\_01-001

Customer: AR  
Customer Code:



SAE 30  
0,900 Kg

Revision: 1

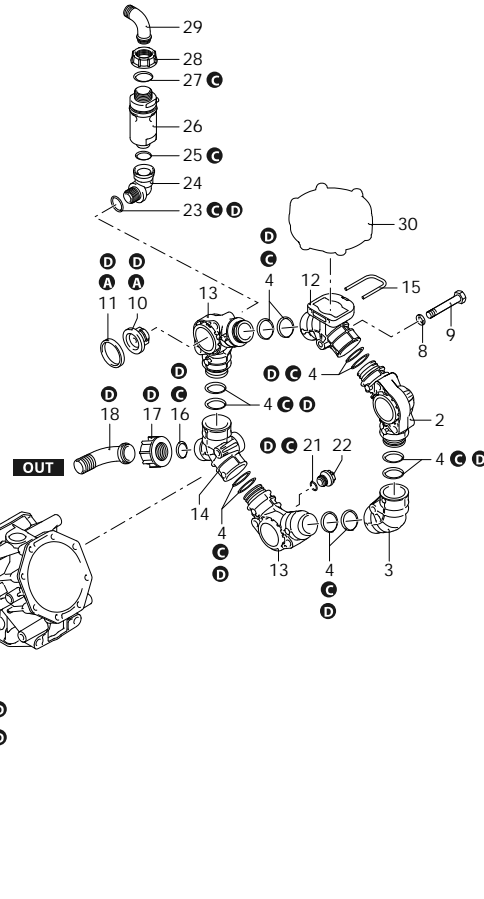
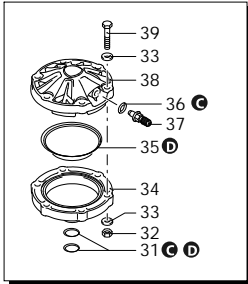
Date: 06/02/2026

Validity: < XX/YY = From week/year



# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex



Code	Description	Q	Note	Validity
1	3240050 Line	1		
2	3240030 Line	4		
3	3240040 Line	3	intake/delivery	
4	390291 O-ring	24	Ø 28,25x2,62	Lubricate Molykote G-807
5	390290 O-ring	1	Ø 29x3	Lubricate Molykote PG54
6	750670 Ring nut	1	1" 1/2 G	
7	50267 Elbow	1	Ø 40	
8	3120760 Washer	12		
9	380211 Screw	12	TE M8x75	C=10Nm
10	2429050 Valve	6		
11	3460240 Gasket	6		Lubricate Molykote PG54
12	3240070 Line	1		
13	3240031 Line	2		
14	3240060 Line	1		
15	3460210 Fork	1		
16	1140450 O-ring	1	Ø 20,24x2,62	Lubricate Molykote PG54
17	3120440 Ring nut	1	1" G	
18	3120460 Elbow	1	Ø 25	
19	390315 Washer	6		
20	3240280 Screw	6	TE M8x55	C=12Nm Molykote 1000
21	2840890 O-ring	1	Ø 14x2	Lubricate Molykote PG54
22	3120690 Plug	1	3/8" G	C=2Nm
23	2440230 O-ring	1		
24	3460330 Fitting	1	3/8" G - 1/2" G (M-F)	
25	180101 O-ring	1	Ø 17,5x2	Lubricate with motor oil
26	1609000 Safety valve	1	20 bar	Loxeal 24-18
27	880831 O-ring	1	Ø 15,54x2,62 Viton	Lubricate Molykote G-807
28	550450 Ring nut	1	3/4" G	
29	550460 Elbow	1	Ø 18	
30	43065 Air chamber	1	BlueFlex	
31	550040 O-ring	2	Ø 26,65x2,62	Lubricate with motor oil
32	3120260 Nut	6	M8	C=20Nm
33	390315 Washer	12		
34	3460180 Semi air chamber	1	lower	
35	800192 Diaphragm	1	BlueFlex - Øe 94	
36	650542 Gasket	1		C=2,5NmLubricate with motor oil
37	180020 Air valve	1		C=3,5NmLoxeal 55-14
38	3460190 Semi air chamber	1	upper	
39	621782 Screw	6	TE M8x40	C=20Nm Molykote 1000
A	42805 Valve kit	1		
B	43127 Diaphragms kit	1	BlueFlex	
C	42857 O-ring kit	1		
D	47457 Maintenance repair kit	1	BlueFlex	

324\_02-001

Customer: AR  
Customer Code:



SAE 30  
0,900 Kg

Revision: 1

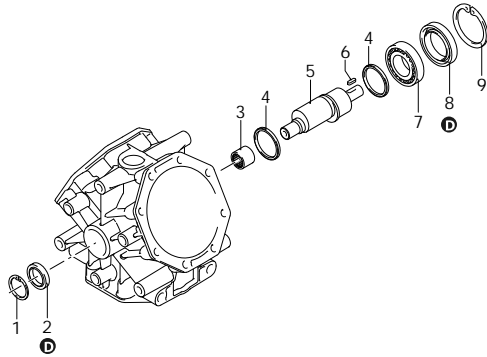
Date: 06/02/2026

Validity: < XX/YY = From week/year



# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex



Code	Description		Q	Note	Validity
1	480900 Ring	seeger Øi 35	1		
2	1300230 Ring	seal	1	Lubricate with Mineral Grease	
3	3460110 Bearing		1	Press Mount	
4	3240320 Ring	Connecting-rod	2	Lubricate with motor oil	
5	3240190 Shaft	EB marked	1		
6	2280950 Key		1		
7	961780 Bearing		1		
8	3120160 Ring	seal	1	Lubricate with motor oil	
9	961790 Ring	seeger Øi 68	1		
A	42805 Valve kit		1		
B	43127 Diaphragms kit	BlueFlex	1		
C	42857 O-ring kit		1		
D	47457 Maintenance repair kit	BlueFlex	1		

324\_03-002

Customer: AR  
Customer Code:



SAE 30  
0,900 Kg

Revision: 1

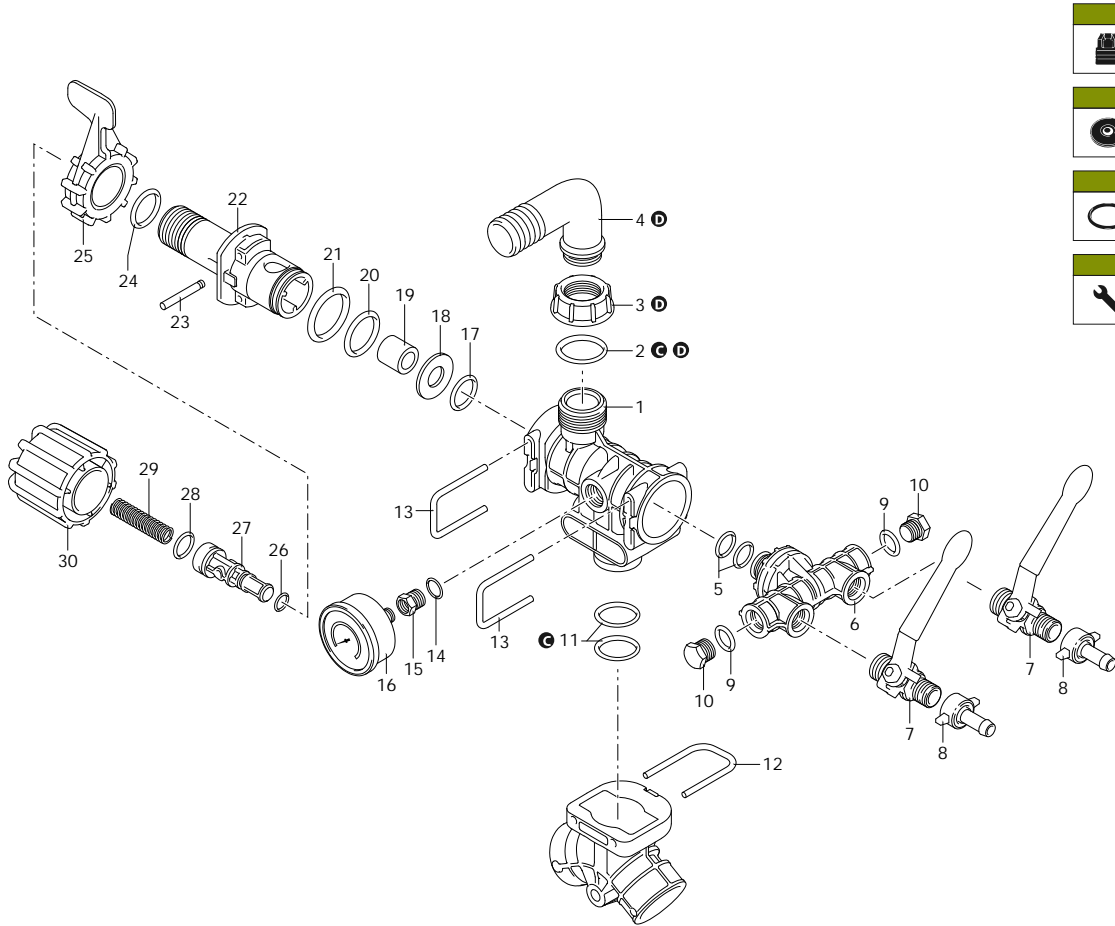
Date: 06/02/2026

Validity: < XX/YY = From week/year



# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex



Code	Description	Q	Note	Validity
1	3240350 Body	1		
2	1140450 O-ring	1	Ø 20,24x2,62	Lubricate Molykote PG54
3	3120440 Ring nut	1	1" G	
4	3120460 Elbow	1	Ø 25	
5	480440 O-ring	2	Ø 17,13x2,62	Lubricate Molykote G-807
6	3240450 Body	1	Regulator	
7	1880492 Valve	2	3/8" G - 1/2" G (M-M)	
8	110130 Hose tail	2	Ø 10	
9	2840890 O-ring	2	Ø 14x2	Lubricate Molykote PG54
10	3120690 Plug	2	3/8" G	
11	550350 O-ring	2	Ø 23,81x2,62	Lubricate with Mineral Grease
12	3460210 Fork	1		
13	3460210 Fork	2		
14	2840890 O-ring	1	Ø 14x2	Lubricate Molykote PG54
15	1880250 Fitting	1		Loxeal 55-14
16	3240470 Pressure gauge	1	Ø63 - 0+24bar	Loctite 2701
17	720030 O-ring	1	Ø 22,22x2,62	Lubricate Molykote G-807
18	3240421 Spacer	1		
19	3240391 Piston	1		
20	1520650 O-ring	1	Ø 29,82x2,62	Lubricate with motor oil
21	660170 O-ring	1	Ø 31,42x2,62	Lubricate Molykote G-807
22	3240360 Body	1	Regulator	
23	1880240 Pin	1		Lubricate Molykote PG54
24	961240 O-ring	1	Ø 31,47x1,78	
25	1880210 Ring nut	1		Lubricate Molykote PG54
26	391000 O-ring	1	Ø 9,13x2,62	Lubricate Molykote PG54
27	3240380 Piston	1	upper	
28	480440 O-ring	1	Ø 17,13x2,62	Lubricate Molykote G-807
29	3240410 Spring	1		
30	3240440 Knob	1		
A	42805 Valve kit	1		
B	43127 Diaphragms kit	1	BlueFlex	
C	42857 O-ring kit	1		
D	47457 Maintenance repair kit	1	BlueFlex	

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Customer: AR  
Customer Code:



SAE 30  
0,900 Kg

Revision: 1

Date: 06/02/2026

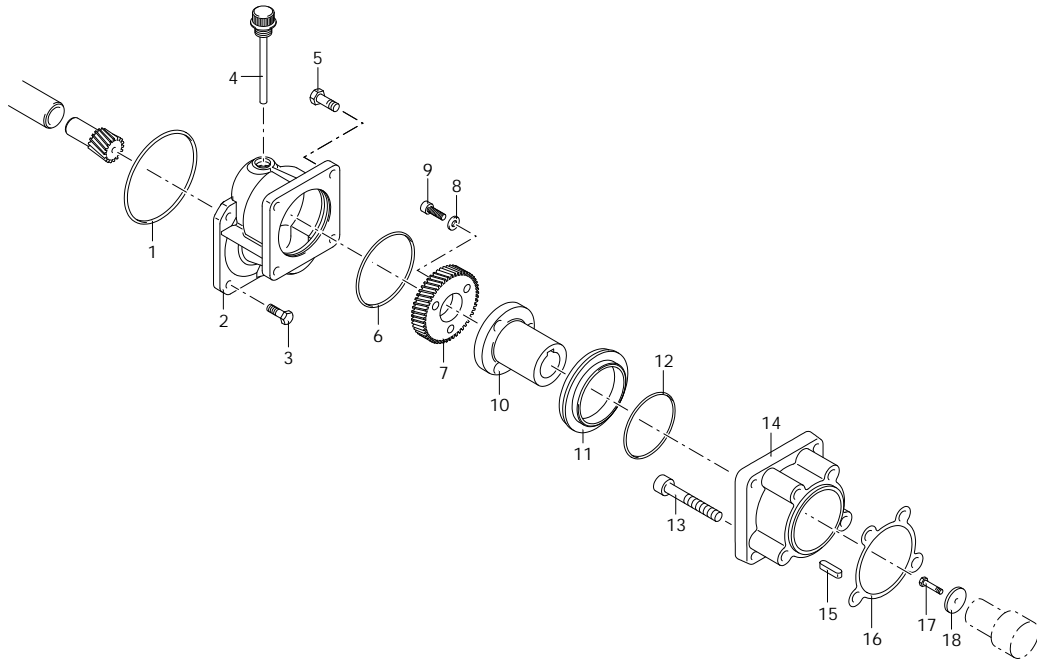
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# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex

31171



Code	Description		Q	Note	Validity
1	651540 O-ring	Ø 107,62x2,62	1		
2	651500 Box		1		
3	180370 Screw	TCEI M8x25	4		
4	1140370 Plug		1		
5	160670 Screw	TE M10x25	4		
6	620561 O-ring	Ø 78x2,5	1	Lubricate with Mineral Grease	
7	651510 Middling gear	Z=40	1		
8	650530 Washer		3		
9	650330 Screw	TCEI M10x35	3		
10	3120740 Shaft		1		
11	3120730 Ring		1		
12	1520640 O-ring	Ø 61,60x2,62	1	Lubricate with Mineral Grease	
13	700020 Screw	TCEI M10x55	4	Loxeal 55-14	
14	3120720 Flange		1		
15	2280950 Key		1		
16	3120360 Gasket		1	Seal with Arexons Mastic	
17	740450 Screw	TE M6x18	1		
18	780230 Washer		1		
31171	31171 Gear boxe		1		

AR\_07\_007\_v01

Customer: AR

Customer Code:



Revision: 1

Date: 06/02/2026

Validity: < XX/YY = From week/year

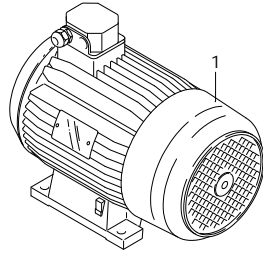


# ELECTRIC MOTOR PUMP AR 80 BP

32245 ELECTRIC MOTOR PUMP AR 80 BP G.C.I. - BlueFlex

Code	Description	Q	Note	Validity
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1	4077 Motor	1	2 HP	
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Customer: AR

Customer Code:



Revision: 1

Date: 06/02/2026

Validity: < XX/YY = From week/year