

Parts List

08 638 11 87

SEW
EURODRIVE

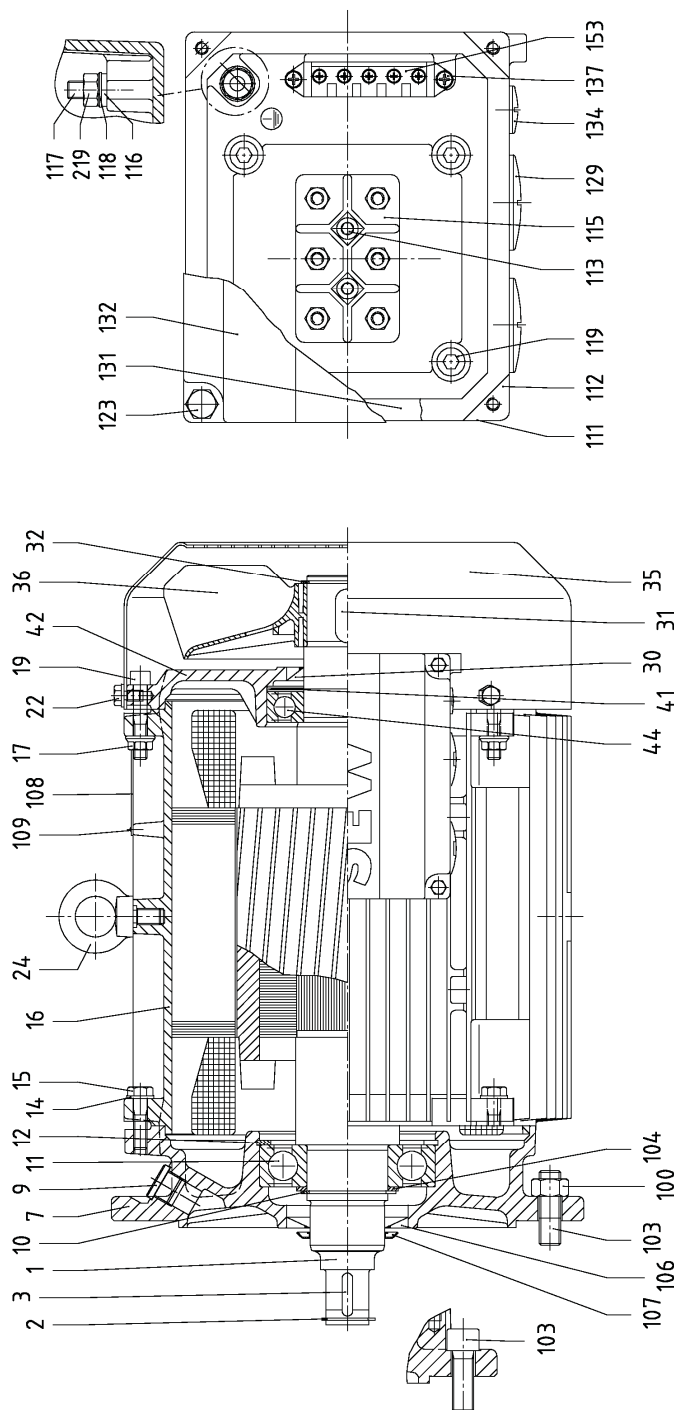
AC motor

DFV/DFVE 160L-180

Gear unit version

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EM 30.09.2010



When ordering spare parts always quote nameplate data with serial number and designation with part number!

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SEW-EURODRIVE GmbH & Co KG Postfach 3023, D-76642 Bruchsal Tel. (07251) 75-0. Fax (07251) 75-1970. <http://www.sew.de>

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AC motor

DFV/DFVE 160L-180

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No.	Description	Additional specifications	SEW standard label	Part No.	Qty.
1	Rotor	pinion shaft end 28	DFV160L4	01812998	1
1	Rotor	pinion shaft end 28	DFV160L6	01816519	1
1	Rotor	pinion shaft end 28	DFV160L8/2	01813048	1
1	Rotor	pinion shaft end 32	DFV180M4	01813013	1
1	Rotor	pinion shaft end 32	DFV180M8/2	01813064	1
1	Rotor	pinion shaft end 32	DFV180L4	01813072	1
1	Rotor	pinion shaft end 32	DFV180L6	01816535	1
1	Rotor	pinion shaft end 32	DFV180L8/2	01813080	1
1	Rotor	pinion shaft end 28	DFVE160L4	01875639	1
1	Rotor	pinion shaft end 32	DFVE180M4	01875655	1
1	Rotor	pinion shaft end 32	DFVE180L4	01875663	1
2	Circlip	for pinion shaft end 28	DIN471 28x1,5	00102768	1
2	Circlip	for pinion shaft end 32	DIN471 32x1,5	00102784	1
3	Key	for pinion shaft end 28	DIN6885-1 A6x6x28 +C	00100145	1
3	Key	for pinion shaft end 32	DIN6885-1 A8x7x32 +C	0010020X	1
7	Flange		Ø250	13613340	1
7	Flange		Ø300	13613367	1
7	Flange		Ø350	13613383	1
7	Flange		Ø400-4	01812920	1
7	Flange		Ø400-8	13614266	1
7	Flange		Ø450	13613405	1
7	Flange		Ø550	13614282	1
9	Screw plug	for flange Ø250	W4085 M12x1,5-St-ADC3K	00114308	1
9	Screw plug	for flange Ø300, Ø350, Ø400-4, Ø400-8	W4085 M22x1,5-St-ADC3K	00114316	1
9	Screw plug	for flange Ø450	W4085 M33x2-St-ADC3K	00114324	1
9	Screw plug	for flange Ø550	W4085 M42x2-St-ADC3K	00114278	1
10	Circlip		DIN471 60x2	0010292X	1
11	Deep groove ball bearing		DIN625 6312-2Z-J-C3-K08	13227521	1
12	Circlip		DIN472 130x4	00103306	1
14	Disc		ISO7090 10-St-200HV-A2F	00102385	4
15	Hex head screw		ISO4014 M10x40-8.8-A2F-MV	00132683	4
16	Stator		*		1
17	Hexagon nut		DINEN1661 M10-8-A2F	13309730	4
19	Machine screw		ISO4762 M10x50-8.8-A2F	00123072	4
22	Hex head screw		DIN933 M8x14Z1-8.8-A2F	00136328	4
24	Lifting eye bolt		DIN580 M12-C15E-A2F	0010230X	1
30	Oil seal		DIN A65x90x10-NBR-OF	0011202X	1
31	Key		DIN6885-1 A18x11x40 +C	00110132	1
32	Circlip		DIN471 60x2	0010292X	1
35	Fan Guard			01824546	1
36	Fan			01823264	1
41	Cup spring		W4256 119x85,5x1,25x2,8	00124192	2
42	B bearing end shield			01363999	1
44	Deep groove ball bearing		DIN625 6213-2Z-J-C3-K08	00117323	1
100	Hexagon nut	for flange Ø250, Ø300	ISO4032 M12-8-ST-A2F	00102016	4
100	Hexagon nut	for flange Ø350, Ø400-4	ISO4032 M16-8-ST-A2F	00102032	4
100	Hexagon nut	for flange Ø450, Ø550	ISO4032 M16-8-ST-A2F	00102032	8
103	Stud	for flange Ø250, Ø300	DIN939 M12x30-8.8-A2F	00100811	4
103	Stud	for flange Ø350	DIN939 M16x35-8.8-A2F	00100854	4
103	Stud	for flange Ø400-4	DIN939 M16x40-8.8-A2F	00100862	4
103	Machine screw	for flange Ø400-8	ISO4762 M16x45-8.8-A2F	00123285	8
103	Stud	for flange Ø450	DIN939 M16x40-8.8-A2F	00100862	8
103	Stud	for flange Ø550	DIN939 M16x45-8.8-A2F	00112615	8
104	Supporting disc		DIN988 S60x75x3-FSt	00103608	1
106	Oil seal		W A55x90x8-NBR	0012074X	1
106	Oil seal	for 2-pole version	W A55x90x8-FKM-FKO	13228625	1

* order-dependently

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No.	Description	Additional specifications	SEW standard label	Part No.	Qty.
107	Oel finger		W4291 55-ST-A2F	0011667X	1
108	Nameplate			*	1
109	Grooved Pin		ISO8746 2x4-X5CRNI18-12	00107646	2
111	Gasket for lower part			01364154	1
112	Terminal box lower part		2x M40x1,5/2x M16x1,5	13618792	1
113	Machine screw	parts included in stator complete	ISO4762 M8x25-8.8-A2F-MV	13272233	2
115	Terminal Block	parts included in stator complete	DIN46294 K1M8-FS804	00107999	1
116	Serrated lock washer		W4152 A8,4-FSt-A2F	0010793X	1
117	Stud		DIN835 M8x20-8.8-A2F-MV	13262572	1
118	Disc		ISO7090 8-200HV-A2F	00129127	1
119	Machine screw		ISO4762 M8x25-8.8-A2F	00110345	4
123	Hex head screw		ISO4017 M6x20-TC-8.8-A2F	00122920	4
129	Screw plug		W4411 M40x1,5-FS-NBR-OZ	00131474	2
131	Gasket for cover			01800191	1
132	Terminal Box Cover			01800140	1
134	Screw plug		W4411 M16x1,5-FS-NBR-OZ	00131334	2
137	Screw	for TF version	DIN7500 CE-M4X20-ST-H-A2F-GM	00131075	2
153	Terminal strip complete	for TF version		01830600	1
219	Hexagon nut		ISO4032 M8-8-St-A2F	00101990	1

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