



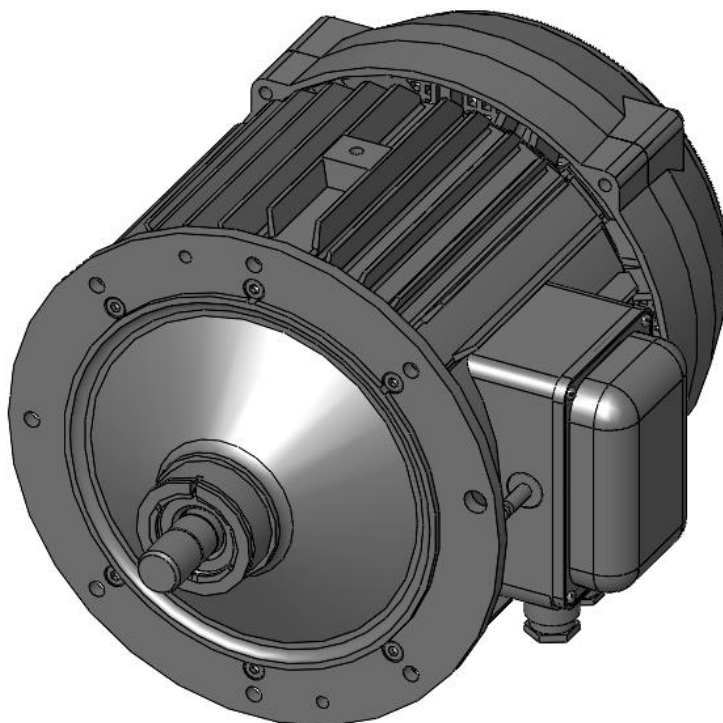
ЕЛМОТ АД
ул. Никола Габровски 73,
5000 Велико Търново
тел. 062 641 952 / 642 845,
телефакс 062 644 861
elmot1@elmotbg.com; <http://www.elmotbg.com>



Сертифицирана система за управление на качеството в съответствие с БДС EN ISO 9001

SPARE PARTS CATALOG

Electric motor type KG



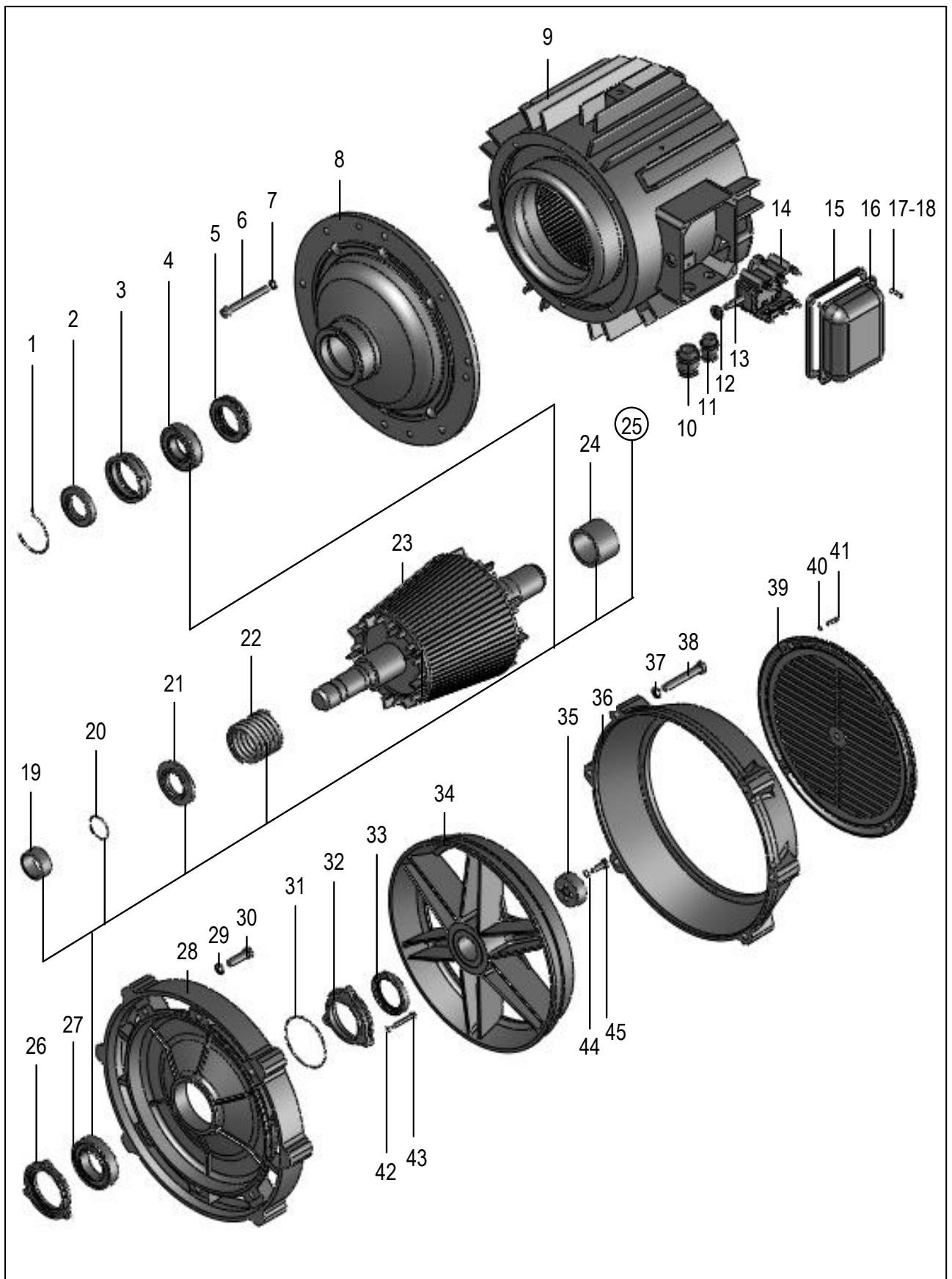


Fig.1

Таблица 1

fig.1	Electric motor		KG1605-6	KG1605-4	KG1608-6	KG1608-4	KG2008-6	KG12008-4	KG2011-6	KG12012-4	KG2412-6	KG2714-6	KG12714-4	KG3517-4
poz	TYPE	pcs	Catalogue №											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Ring	1	2060433	2060433	2060433	2060433	2060428	2060428	2060428	2060428	2060386	2060412	2060386	2060412
2.	Gasket B25x45x10 BDS 9954 -83	1	5092012	5092012	5092012	5092012	-	-	-	-	-	-	-	-
	Gasket B30x50x10 BDS 9954 -83	1	-	-	-	-	5092190	5092190	-	-	-	-	-	-
	Gasket B30x55x10 BDS 9954 -83	1	-	-	-	-	-	-	5092033	5092033	-	-	-	-
	Gasket B45x70x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	5092049	5092049	5092049	5092049
3.	Front adjusting nut	1	2011276-1	2011276-1	2011276-1	2011276-1	2010534-1	2010534-1	2010534-1	2010534-1	2011281-1	2011297-1	2011281-1	2011297-1
4.	Radial bearing NUB 205/EC ₃ SKF	1	5096153	5096153	5096153	5096153	-	-	-	-	-	-	-	-
	Radial bearing NUB 206/EC ₃ SKF	1	-	-	-	-	5096169	5096169	5096169	5096169	-	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096347	-	5096347	-
	Radial bearing NUB 209/EC ₃ SKF	1	-	-	-	-	-	-	-	-	-	5096352	-	5096352
5.	Axial bearing №8107 GOST 6874-75	1	5095521	5095521	5095521	5095521	-	-	-	-	-	-	-	-
	Axial bearing №8108 GOST 6874-75	1	-	-	-	-	5095537	5095537	5095537	5095537	-	-	-	-
	Axial bearing №8111 GOST 6874-75	1	-	-	-	-	-	-	-	-	5095668	-	5095668	-
	Axial bearing №8112 GOST 6874-75	1	-	-	-	-	-	-	-	-	-	5095563	-	5095563
6.	Bolt B1 BDS 1232 - 86 /8.8	4	M8x30	M8x30	M8x30	M8x30	M8x40	M8x40	M8x35	M8x35	M10x40	-	-	-
	Bolt B1 BDS 1232 - 86 /8.8	6	-	-	-	-	-	-	-	-	-	M10x45	M10x45	M12x40-
7.	Washer BDS 833 – 82 DIN 7980	4	8H	8H	8H	8H	8H	8H	8H	8H	10H	-	-	-
	Washer BDS 833 – 82 DIN 7980	6	-	-	-	-	-	-	-	-	-	10H	10H	12H
8.	Front shield	1	2073840	2073840	2073840	2073840	2073809	2073809	2073809	2073809	2073820	2073856	2073877	2073898
9.	Stator	1	1050183	1050251	1050419	1050487	1050555	1050623	1050911	1050995	1051297	1058067	1051585	1051983
10.	Electric input EI 16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037
11.	Electric input EI 16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	-	-	-	-
	Electric input EI 21	1	-	-	-	-	-	-	-	5093042	5093042	5093042	5093042	5093042
12.	Gasket	1	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322
13.	End limit switch KH - Г11	1	5095139	5095139	5095139	5095139	-	-	-	-	-	-	-	-
	End limit switch KE - Г1	1	-	-	-	-	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554
14.	Terminal board	1	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144
15.	Gasket	1	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243060	2243060	2243060
16.	Cap	1	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042021	2042021	2042021
17.	Washer BDS 833 – 82 DIN 7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
18.	Bolt 1B BDS 832 DIN84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12
19.	Bush	1	-	-	-	-	-	-	-	-	2033059-1	-	2033059-1	-
20.	Ring	4	2060793	2060793	2060793	2060793	2060522	2060522	2060522	2060522	2060543	2060805	2060543	2060805
21.	Bearing bush	1	2031837-1	2031837-1	2031837-1	2031837-1	2031842-1	2031842-1	2031842-1	2031842-1	2031884-1	2031863-1	2031884-1	2031891-1
22.	Spring	1	2240625	2240625	2240714	2240714	2240468	2240468	2240012	2240646	2240630	2240049	2240075	2240667
23.	Rotor machined	1	1022025	1022025	1022051	1022051	1022072	1022072	1022109	1022114	1022135	1022156	1022177	1022198
24.	Bush	1	2033017-1	2033017-1	2033017-1	2033017-1	2033038-1	2033038-1	2033038-1	2033038-1	2033148-1	2033153-1	2033153-1	2033169-1
25*.	Rotor complete	1	1024022	1024022	1024059	1024059	1024064	1024064	1024111	1024127	1024169	1024195	1024200	1024263

fig.1	Elecric motor		KG1605-6	KG1605-4	KG1608-6	KG1608-4	KG2008-6	KG12008-4	KG2011-6	KG12012-4	KG2412-6	KG2714-6	KG12714-4	KG3517-4
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
26.	Bearing bush	1	2235531	2235531	2235531	2235531	2235526	2235526	2235526	2235526	2235568	2235620	2235620	2235573
27.	Radial bearing NUB 206/EC ₃ SKF	1	5096169	5096169	5096169	5096169	-	-	-	-	-	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	5096347	5096347	5096347	5096347	-	-	-	-
	Radial bearing NUB 209/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096352	-	-	-
	Radial bearing NUB 210/EC ₃ SKF	1	-	-	-	-	-	-	-	-	-	5096200	5096200	-
	Radial bearing NUB 212/EC ₃ SKF	1	-	-	-	-	-	-	-	-	-	-	-	5096216
28.	Rear shield	1	2071204	2071204	2070038	2070038	2071213	2071213	2071213	2071213	2071246	2071251	2071251	2071267
29.	Washer BDS 833 – 82 DIN 7980	4	8H	8H	8H	8H	8H	8H	8H	8H	10H	12H	12H	-
	Washer BDS 833 – 82 DIN 7980	6	-	-	-	-	-	-	-	-	-	-	-	12H
30.	Bolt B1 BDS 1232 - 85 /8.8	4	M8x30	M8x30	M8x30	M8x30	M8x40	M8x40	M8x35	M8x35	M10x40	M12x40	M12x40	-
	Bolt 1 BDS 1230 - 85 /8.8 DIN931	6	-	-	-	-	-	-	-	-	-	-	-	M12x40
31.	Gasket IP54	1	2249277	2249277	2249277	2249277	2249282	2249282	2249282	2249282	2249324	2249298	2249298	2249303
32.	Bearing bush	1	2041227	2041227	2041227	2041227	2041033	2041033	2041033	2041033	2041028	2041049	2041049	2040066
33.	Gasket B35x55x10 BDS 9954 -83	1	5092028	5092028	5092028	5092028	-	-	-	-	-	-	-	-
	Gasket B45x70x10 BDS 9954 -83	1	-	-	-	-	5092049	5092049	5092049	5092049	-	-	-	-
	Gasket B50x70x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	5092054	-	-	-
	Gasket B55x75x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	-	5092060	5092060	-
	Gasket B65x90x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	-	-	-	5092075
34.**	Fan - секторно феродо TVS AF21*	1	1012986	1012986	1012986	1012986	1013120	1013120	1013120	1013120	1013141	1013157	1013157	-
**	Fan - секторно феродо SAS 7*	1	1012572	1012572	1012572	1012572	1012588	1012588	1012588	1012588	1012609	1013204	1013204	1013314
35.	Rear nut	1	2010183	2010183	2010183	2010183	2010010	2010010	2010010	2010010	2010031	2010047	2010047	2010052
36.	Houssing	1	2080774	2080774	2080774	2080774	2080785	2080785	2080785	2080785	2080800	2080821	2080821	2080858
37.	Washer BDS 833 – 82 DIN 7980	4	8H	8H	8H	8H	8H	8H	8H	8H	10H	12H	12H	-
	Washer BDS 833 – 82 DIN 7980	6	-	-	-	-	-	-	-	-	-	-	-	12H
38.	Bolt B1 BDS 1232 - 86 /8.8	4	M8x55	M8x55	M8x55	M8x55	M8x70	M8x70	M8x70	M8x70	M10x75	-	-	-
	Screw BDS 2171 - 83 /8.8 DIN912	4	-	-	-	-	-	-	-	-	-	M12x80	M12x80	-
	Screw BDS 2171 - 83 /8.8 DIN912	6	-	-	-	-	-	-	-	-	-	-	-	M12x80
39.	Grid	1	2234716	2234716	2234716	2234716	2234742	2234742	2234742	2234742	2234758	2234700	2234700	2020212
40.	Washer BDS 833 – 82 DIN 7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
41.	Screw 1B BDS 832-83 DIN84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x16	M5x12	M5x18	M5x18	M5x16
42.	Bolt BDS 833 – 82 DIN 7980	3	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H
43.	Bolt 1 BDS 1230 - 85 /6.8 DIN931	3	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x45	M6x45	M6x45
44.	Washer BDS 833 – 82 DIN 7980	2	6H	6H	6H	6H	6H	6H	6H	6H	8H	8H	8H	10H
45.	Bolt 1 BDS 1230 - 85 /6.8 DIN931	2	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M8x25	M8x25	M8x25	M10x25

Table2

fig.1	Electric motor		KGI 2009 - 30/6	KGI 2009 - 30/4	KGI 2110 - 30/6	KGI 2110 - 30/4	KGI 2612 - 30/6	KG I2612 - 30/4	KGI2714 - 30/6	KGI2714 - 30/4	KGI 3317 - 30/6	KGI 3317 - 30/4
poz	Type	pcs	К А Т А Л О Ж Е Н Н О Е									
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Ring	1	2060433	2060433	2060433	2060433	2060428	2060428	2060428	2060428	2060386	2060386
2.	Gasket A25x45x10 BDSC 9954 -83	1	5092012	5092012	5092012	5092012	-	-	-	-	-	-
	Gasket B30x55x10 BDS 9954 -83	1	-	-	-	-	5092033	5092033	5092033	5092033	-	-
	Gasket B45x70x10 BDSC 9954 -83	1	-	-	-	-	-	-	-	-	5092049	5092049
3.	Front adjusting nut	1	2011276-1	2011276-1	2011276-1	2011276-1	2010534-1	2010534-1	2010534-1	2010534-1	2011281-1	2011281-1
4.	Radial bearing NUB 205/EC ₃ SKF	1	5096153	5096153	5096153	5096153	-	-	-	-	-	-
	Radial bearing NUB 206/EC ₃ SKF	1	-	-	-	-	5096169	5096169	5096169	5096169	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096347	5096347
5.	Axial bearing №8107 GOST 6874-75	1	5095521	5095521	5095521	5095521	-	-	-	-	-	-
	Axial bearing №8108 GOST 6874-75	1	-	-	-	-	5095537	5095537	5095537	5095537	-	-
	Axial bearing №8111 GOST 6874-75	1	-	-	-	-	-	-	-	-	5095668	5095668
6.	Screw BDS 2171 - 83 /8.8 DIN912	4	M8x25	M8x25	M8x25	M8x25	M8x30	M8x30			-	-
	Screw BDS 2171 - 83 /8.8 DIN912	6	-	-	-	-	-	-	M10x30	M10x30	-	-
	Bolt B1 BDS 1232 - 86 /8.8	6	-	-	-	-	-	-	-	-	M10x35	M10x35
7.	Washer BDS 833 – 82 DIN 7980	4	8H	8H	8H	8H	8H	8H	-	-	-	-
	Washer BDS 833 – 82 DIN 7980	6	-	-	-	-	-	-	10H	10H	10H	10H
8.	Front shield	1	2073814	2073814	2073814	2073814	2073835	2073835	2073861	2073861	2073882	2073882
9.	Stator	1	1050712	1050843	1051082	1051166	1051475	1051370	1052657	1051716	1051810	1051920
10.	Electric input Ел16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037
11.	Electric input Ел21	1	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042
12.	Gasket	1	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322
13.	End limit switch КИ - Г11	1	-	-	-	-	-	-	-	-	-	-
	End limit switch KE - Г1	1	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554
14.	Terminal board	1	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144
15.	Gasket	1	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243060	2243060
16.	Cap	1	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042021	2042021
17.	Washer BDS 833 -82 DIN 7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
18.	Screw 1B BDS 832-83 /5.8 DIN 84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12
19.	Bush	1	-	-	-	-	-	-	-	-	2033059-1	2033059-1
20.	Ring	1	2060793	2060793	2060793	2060793	2060522	2060522	2060522	2060522	2060543	2060543
21.	Bearing bush	1	2031858-1	2031858-1	2031858-1	2031858-1	2031842-1	2031842-1	2031879-1	2031879-1	2031884-1	2031884-1
22.	Spring	1	2240672	2240740	2240761	2240651	2240688	2240777	2240473	2240782	2240709	2240798

фиг.1	Electric motor		KGI 2009 - 30/6	KGI 2009 - 30/4	KGI 2110 - 30/6	KGI 2110 - 30/4	KGI 2612 - 30/6	KG I2612 - 30/4	KGIH2714 - 30/6	KGIH2714 - 30/4	KGI 3317 - 30/6	KGI 3317 - 30/4
1	2	3	4	5	6	7	8	9	10	11	12	13
23.	Rotor mashined	1	1022088	1022088	1022238	1022238	1022140	1022140	1022161	1022161	1022182	1022182
24.	Bush	1	2033017-1	2033017-1	2033017-1	2033017-1	2033038-1	2033038-1	2033148-1	2033148-1	2033153-1	2033153-1
25.*	Rotor complect	1	1024085	1024106	1024132	1024148	1024189	1024174	1024216	1024221	1024237	1024242
26.	Bearing bush	1	2235531	2235531	2235531	2235531	2235526	2235526	2235568	2235568	2235620	2235620
27.	Radial bearing NUB 206/EC ₃ SKF	1	5096169	5096169	5096169	5096169	-	-	-	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	5096347	5096347	-	-	-	-
	Radial bearing NUB 209/EC ₃ SKF	1	-	-	-	-	-	-	5096352	5096352	-	-
	Radial bearing NUB 210/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096200	5096200
28.	Rear shield	1	2071225	2071225	2071225	2071225	2071199	2071199	2071293	2071293		
29.	Washer BDS 833 – 82 DIN 7980	4	8H	8H	8H	8H	8H	8H	-	-	-	-
	Washer BDS 833 – 82 DIN 7980	6	-	-	-	-	-	-	12H	12H	12H	12H
30.	Screw BDS 2171 - 83 /8.8 DIN912	4	-	-	-	-	M8x30	M8x30	-	-	-	-
	Bolt BDS 1232 - 86 /8.8	4	M8x35	M8x35	M8x35	M8x35	-	-	-	-	-	-
	Bolt B1 BDS 1232 - 86 /8.8	6	-	-	-	-	-	-	M12x40	M12x40	M12x40	M12x40
31.	Gasket IP54	1	2249277	2249277	2249277	2249277	2249282	2249282	2249324	2249324	2249298	2249298
32.	Bearing bush	1	2041227	2041227	2041227	2041227	2041033	2041033	2041028	2041028	2041049	2041049
33..	Gasket A35x55x10 BDS 9954 -83	1	5092028	5092028	5092028	5092028	-	-	-	-	-	-
	Gasket A45x70x10 BDS 9954 -83	1	-	-	-	-	5092049	5092049	-	-	-	-
	Gasket A50x70x10 BDS 9954 -83	1	-	-	-	-	-	-	5092054	5092054	-	-
	Gasket A55x75x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	5092060	5092060
34*	Fan - секторно феродо TVS AF21	1	1013136	1013136	1013136	1013136	1013089	1013089	1013073	1013073	1013094	1013094
**	Fan – секторно феродо SAS7	1	1012593	1012593	1012593	1012593	1012614	1012614	1012635	1012635	1013115	1013115
35.	Rear nut	1	2010183	2010183	2010183	2010183	2010010	2010010	2010031	2010031	2010047	2010047
36.	Houssing	1	2080795	2080795	2080795	2080795	2080816	2080816	2080837	2080837	2080842	2080842
37.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H			-	-
	Washer BDS 833 – 82 DIN7980	6	-	-	-	-	-	-	12H	12H	12H	12H
38.	Bolt B1 BDS 1232 - 86 /8.8	4	M8x50	M8x50	M8x50	M8x50	M8x60	M8x60	-	-	-	-
	Screw BDS 2171 - 83 /8.8 DIN912	6	-	-	-	-	-	-	M12x80	M12x80	M12x80	M12x80
39.	Grid	1	2234721	2234721	2234721	2234721	2234737	2234737	2234700	2234700	2020207	2020207
40.	Washer BDS 833 – 82 DIN7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
41.	Screw 1B BDS 832-83 DIN84	4	M5X12	M5X12	M5X12	M5X12	M5X16	M5X16	M5X16	M5X16	M5X18	M5X18
42.	Washer BDS 833 – 82 DIN7980	3	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H
43.	Bolt 1 BDS 1230 - 85 /6.8 DIN931	3	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	-	-
	Bolt 1 BDS 1230 - 85 /6.8 DIN931	3	-	-	-	-	-	-	-	-	M6x45	M6x45
44.	Washer BDS БДС 833 – 82 DIN7980	2	6H	6H	6H	6H	6H	6H	8H	8H	8H	8H
45.	Bolt 1 BDS 1230 – 85 /8.8 DIN931	2	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M8x25	M8x25	M8x25	M8x25

Table 3

fig.1	Electric motor		KGI2009- 2A/6	KGI2009- 2A/4	KGI2110- 2A/6	KGI2110- 2A/4	KGI2612- 2A/6	KGI2612- 2A/4	KGI2714- 2A/6	KGI2714- 2A/4	KGI3317- 2A/6	KGI3317- 2A/4	KG3517- 2A/6	KG3517- 2A/4
poz	Name	pcs	Catalogue №											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Ring	1	2060433	2060433	2060433	2060433	2060428	2060428	2060428	2060428	2060386	2060386	2060412	2060412
2.	Gasket B25x45x10 BDS 9954 -83	1	5092012	5092012	5092012	5092012	-	-	-	-	-	-	-	-
	Gasket B30x55x10 BDS 9954 -83	1	-	-	-	-	5092033	5092033	5092033	5092033	-	-	-	-
	Gasket B45x70x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	5092049	5092049	5092049	5092049
3.	Front adjusting nut	1	2011276-1	2011276-1	2011276-1	2011276-1	2010534-1	2010534-1	2010534-1	2010534-1	2011281-1	2011281-1	2011297-1	2011297-1
4.	Radial bearing NUB 205/EC ₃ SKF	1	5096153	5096153	5096153	5096153	-	-	-	-	-	-	-	-
	Radial bearing NUB 206/EC ₃ SKF	1	-	-	-	-	5096169	5096169	5096169	5096169	-	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096347	5096347	-	-
	Radial bearing NUB 209/EC ₃ SKF	1	-	-	-	-	-	-	-	-	-	-	5096352	5096352
5.	Axial bearing №8107 GOST 6874-75	1	5095521	5095521	5095521	5095521	-	-	-	-	-	-	-	-
	Axial bearing №8108 GOST 6874-75	1	-	-	-	-	5095537	5095537	5095537	5095537	-	-	-	-
	Axial bearing №8111 GOST 6874-75	1	-	-	-	-	-	-	-	-	5095668	5095668	-	-
	Axial bearing №8112 GOST 6874-75	1	-	-	-	-	-	-	-	-	-	-	5095563	5095563
6.	Screw BDS 2171 - 83 /8.8 DIN912	4	M8x25	M8x25	M8x25	M8x25	M8x30	M8x30			-	-	-	-
	Screw BDS 2171 - 83 /8.8 DIN912	6	-	-	-	-	-	-	M10x30-	M10x30-	-	-	-	-
	Bolt B1 BDS 1232 - 86 /8.8	6	-	-	-	-	-	-	-	-	M10x35	M10x35	M12x40	M12x40
7.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H	10H	10H	-	-	-	-
	Washer BDS 833 – 82 DIN7980	6	-	-	-	-	-	-			10H	10H	12H	12H
8.	Front shield	1	2073814	2073814	2073814	2073814	2073835	2073835	2073861	2073861	2073882	2073882	2073898	2073898
9.	Stator	1	1055600	1054261	1052437	1054282	1052479	1052987	1052498	1054298	1052547	1054303	1051957	1052353
10.	Electric input Eл16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037	5093037
11.	Electric input Eл21	1	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042	5093042
12.	Gasket	1	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322	2243322
13.	End limit switch KE - Г1	1	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554	5094554
14.	Terminal board	1	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144	5095144
15.	Gasket	1	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243013	2243060	2243060	2243060	2243060
16.	Cap	1	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042016	2042021	2042021	2042021	2042021
17.	Washer BDS 833 – 82 DIN7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
18.	Screw 1B BDS1358-85 /4.8 DIN 84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12
19.	Bush	1	-	-	-	-	-	-	-	-	2033059-1	2033059-1	-	-
20.	Ring	1	2060793	2060793	2060793	2060793	2060522	2060522	2060522	2060522	2060543	2060543	2060805	2060805
21.	Bearing bush	1	2031858-1	2031858-1	2031858-1	2031858-1	2031842-1	2031842-1	2031879-1	2031879-1	2031884-1	2031884-1	2031891-1	2031891-1

fig.1	Electric motor		KGI2009- 2A/6	KGI2009- 2A/4	KGI2110- 2A/6	KGI2110- 2A/4	KGI2612- 2A/6	KGI2612- 2A/4	KGI2714- 2A/6	KGI2714- 2A/4	KG3317- 2A/6	KG3317- 2A/4	KG3517- 2A/6	KG3517- 2A/4
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
22.	Spring	1	2240672	2240672	2240761	2240651	2240688	2240777	2240473	2240782	2240709	2240798	2240667	2240667
23.	Rotor mashined	1	1022088	1022088	1022238	1022238	1022140	1022140	1022161	1022161	1022182	1022182	1022198	1022198
24.	Bush	1	2033017-1	2033017-1	2033017-1	2033017-1	2033038-1	2033038-1	2033148-1	2033148-1	2033153-1	2033153-1	2033169-1	2033169-1
25*.	Rotor complect	1	1024085	1024085	1024132	1024148	1024189	1024174	1024216	1024221	1024237	1024242	1024258	1024258
26.	Bearing bush	1	2235531	2235531	2235531	2235531	2235526	2235526	2235568	2235568	2235620	2235620	2235573	2235573
27.	Radial bearing NUB 206/EC ₃ SKF	1	5096169	5096169	5096169	5096169	-	-	-	-	-	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	5096169	5096169	-	-	-	-	-	-
	Radial bearing NUB 209/EC ₃ SKF	1	-	-	-	-	-	-	5096352	5096352	-	-	-	-
	Radial bearing NUB 210/EC ₃ SKF	1	-	-	-	-	-	-	-	-	5096200	5096200	-	-
	Radial bearing NUB 212/EC ₃ SKF	1	-	-	-	-	-	-	-	-	-	-	5096216	5096216
28.	Rear shield	1	2071225	2071225	2071225	2071225	2071199	2071199	2071393	2071393	2071309	2071309	2071267	2071267
29.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H	-	-	-	-	-	-
	Washer BDS 833 – 82 DIN7980	6	-	-	-	-	-	-	12H	12H	12H	12H	12H	12H
30.	Screw BDS 2171 - 83 /8.8 DIN912	4	-	-	-	-	M8x30	M8x30	-	-	-	-	-	-
	Bolt B1 BDS 1232 - 86 /8.8	4	M8x35	M8x35	M8x35	M8x35	-	-	-	-	-	-	-	-
	Bolt B1 BDS 1232 - 86 /8.8	6	-	-	-	-	-	-	M12x40	M12x40	M12x40	M12x40	M12x40	M12x40
31.	Gasket IP54	1	2249277	2249277	2249277	2249277	2249282	2249282	2249324	2249324	2249298	2249298	2249303	2249303
32.	Bearing bush	1	2041227	2041227	2041227	2041227	2041033	2041033	2041028	2041028	2041049	2041049	2040066	2040066
33.	Gasket B35x55x10 BDSC 9954 -83	1	5092028	5092028	5092028	5092028	-	-	-	-	-	-	-	-
	Gasket B45x70x10 BDS 9954 -83	1	-	-	-	-	5092049	5092049	-	-	-	-	-	-
	Gasket B50x70x10 BDS 9954 -83	1	-	-	-	-	-	-	5092054	5092054	-	-	-	-
	Gasket B55x75x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	5092060	5092060	-	-
	Gasket B65x90x10 BDS 9954 -83	1	-	-	-	-	-	-	-	-	-	-	5092075	5092075
34. **	Fan - секторно феродо TVS AF21	1	1013136	1013136	1013136	1013136	1013089	1013089	1013037	1013037	1013094	1013094	-	-
**	Fan - секторно феродо SAS7	1	1012593	1012593	1012593	1012593	1012614	1012614	1012635	1012635	1013115	1013115	1013314	1013314
35.	Гайка задна	1	2010183	2010183	2010183	2010183	2010010	2010010	2010031	2010031	2010047	2010047	2010052	2010052
36.	Houssing	1	2080795	2080795	2080795	2080795	2080816	2080816	2080837	2080837	2080842	2080842	2080858	2080858
37.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H	-	-	-	-	-	-
	Washer BDS 833 – 82 DIN7980	6	-	-	-	-	-	-	12H	12H	12H	12H	12H	12H
38.	Bolt B1 BDS 1232 - 86 /8.8	4	M8x50	M8x50	M8x50	M8x50	M8x60	M8x60	-	-	-	-	-	-
	Screw BDS 2171 - 83 /8.8 DIN912	6	-	-	-	-	-	-	M12x80	M12x80	M12x80	M12x80	M12x80	M12x80
39.	Grid	1	2234721	2234721	2234721	2234721	2234737	2234737	2234700	2234700	2020207	2020207	2020212	2020212

fig.1	Electric motor		КГИ2009- 24/6	КГИ2009- 24/4	КГИ2110- 24/6	КГИ2110- 24/4	КГИ2612- 24/6	КГИ2612- 24/4	КГИ2714- 24/6	КГИ2714- 24/4	КГИ3317- 24/6	КГИ3317- 24/4	КГИ3517- 24/6	КГИ3517- 24/4
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
40.	Washer BDS 833 – 82 DIN7980	4	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H	5H
41.	Screw 1B BDS 1358 - 85 /4.8 DIN84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x16	M5x16	M5x18	M5x18	M5x16	M5x16
42.	Washer BDS 833 – 82 DIN7980	3	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H	6H
43.	Bolt 1 BDS 1230 - 85 /6.8 DIN931	3	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x45	M6x45	M6x45	M6x45
44.	Bolt BDS 833 – 82 DIN7980	2	6H	6H	6H	6H	6H	6H	8H	8H	8H	8H	10H	10H
45.	Bolt 1 BDS 1230 - 85 /6.8 DIN931	2	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M8x25	M8x25	M8x25	M8x25	M10x25	M10x25
	Bolt B1 M10x25 BDS 1232 - 86 /8.8	2	-	-	-	-	-	-	-	-	-	-	M10x25	M10x25

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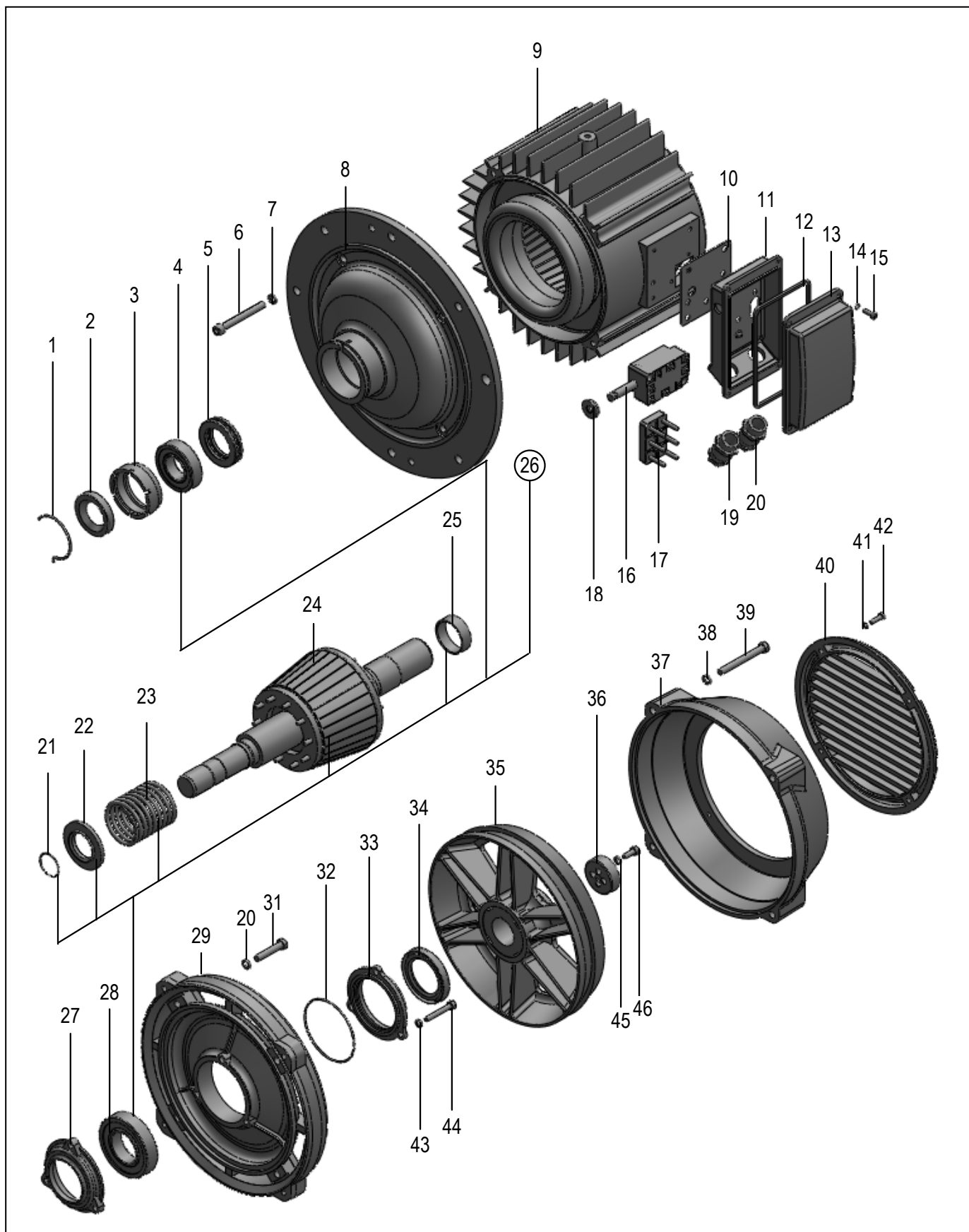


Fig.2

Table 4

fig.2	Electric motor		KG1605Д6	KG1605Д4	KG1608Д6	KG1608Д4	KG2008Д6	KG2008Д4	KG2011Д6
poz	name	pcs	К А Т А Л О Ж Е Н						
1	2	3	4	5	6	7	8	9	10
1.	Ring	1	2060433	2060433	2060433	2060433	2060428	2060428	2060428
2.	GasketБ 25x45x10 BDS 9954 -83	1	5092012	5092012	5092012	5092012	-	-	-
	Gasket Б30x55x10 BDS 9954 -83	1	-	-	-	-	5092033	5092033	5092033
3.	Front adjusting nut	1	2011276-1	2011276-1	2011276-1	2011276-1	2010534-1	2010534-1	2010534-1
4.	Radial bearing NUB 205/EC ₃ SKF	1	5096153	5096153	5096153	5096153	-	-	-
	Radial bearing NUB 206/EC ₃ SKF	1	-	-	-	-	5096169	5096169	5096169
5.	Axial bearing №8107 ГОСТ 6874-75	1	5095521	5095521	5095521	5095521	-	-	-
	Axial bearing №8108 ГОСТ 6874-75	1	-	-	-	-	5095537	5095537	5095537
6.	Bolt B1 BDS 1232 - 86 /8.8	4	M8x35	M8x35	M8x35	M8x35	M8x40	M8x40	M8x40
7.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H	8H
8.	Front shield	1	2073987	2073987	2073987	2073987	2073992	2073992	2073992
9.	Stator	1	1052882	1054556	1052898	1053341	1052919	1053095	1052903
10.	Gasket	1	2243228	2243228	2243228	2243228	2243228	2243228	2243228
11.	Base	1	2205879	2205879	2205879	2205879	2203164	2203164	2203164
12.	Gasket	1	2243233	2243233	2243233	2243233	2243233	2243233	2243233
13.	Cap	1	2203143	2203143	2203143	2203143	2203143	2203143	2203143
14.	Washer BDS 833 – 82 DIN7980	4	5H	5H	5H	5H	5H	5H	5H
15.	ВИНТ 1В BDS1358-85 /4.8 DIN84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12
16.	End limit switch КИ - Г11	1	5095139	5095139	5095139	5095139	-	-	-
	End limit switch КЕ - Г1	1	-	-	-	-	5094554	5094554	5094554
17.	Terminal board	1	5095118	5095118	5095118	5095118	5095118	5095118	5095118
18.	Gasket	1	2243191	2243191	2243191	2243191	2243191	2243191	2243191
19.	Electric input Ел16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037
20.	Electric input Ел16	1	5093037	5093037	5093037	5093037	5093037	5093037	5093037
21.	Ring	1	2060793	2060793	2060793	2060793	2060522	2060522	2060522
22.	Bearing bush	1	2031837-1	2031837-1	2031837-1	2031837-1	2031842-1	2031842-1	2031842-1
23.	Spring	1	2240625	2240625	2240714	2240714	2240468	2240468	2240012

fig.2	Electric motor		KG1605Д6	KG1605Д4	KG1608Д6	KG1608Д4	KG2008Д6	KG2008Д4	KG2011Д6
1	2	3	4	5	6	7	8	9	10
24.	Rotor mashined	1	1022025	1022025	1022051	1022051	1022072	1022072	1022109
25.	Bush	1	2033017-1	2033017-1	2033017-1	2033017-1	2033038-1	2033038-1	2033038-1
26.*	Rotor complect	1	1024022	1024022	1024059	1024059	1024064	1024064	1024111
27.	Bearing bush	1	2235531	2235531	2235531	2235531	2235526	2235526	2235526
28.	Radial bearing NUB 206/EC ₃ SKF	1	5096169	5096169	5096169	5096169	-	-	-
	Radial bearing NUB 208/EC ₃ SKF	1	-	-	-	-	5096347	5096347	5096347
29.	Щит заден	1	2071445	2071445	2071445	2071445	2071314	2071314	2071314
30.	Washer BDS 833 – 82	4	8H	8H	8H	8H	8H	8H	8H
31.	Screw B1 BDS 1232 – 86 /8.8	4	M8x35	M8x35	M8x35	M8x35	M8x40	M8x40	M8x40
32.	Gasket IP54	1	2249277	2249277	2249277	2249277	2249282	2249282	2249282
33.	Bearing bush	1	2041227	2041227	2041227	2041227	2041033	2041033	2041033
34.	Gasket Б35х55х10 BDS 9954 –83	1	5092028	5092028	5092028	5092028	-	-	-
	Gasket Б45х70х10 BDS 9954 –83	1	-	-	-	-	5092049	5092049	5092049
35.**	Fan – секторно феродо TVS AF21	1	1012986	1012986	1012986	1012986	1013120	1013120	1013120
**	Fan – секторно феродо SAS7	1	1012572	1012572	1012572	1012572	1012588	1012588	1012588
36.	Rear nut	1	2010183	2010183	2010183	2010183	2010010	2010010	2010010
37.	Houssing	1	2081165	2081165	2081165	2081165	2080785	2080785	2080785
38.	Washer BDS 833 – 82 DIN7980	4	8H	8H	8H	8H	8H	8H	8H
39.	Screw B1 BDS 1232 - 86 /8.8	4	M8x55	M8x55	M8x55	M8x55	M8x70	M8x70	M8x70
40.	Grid	1	2234716	2234716	2234716	2234716	2234742	2234742	2234742
41.	Washer BDS 833 – 82 DIN7980	4	5H	5H	5H	5H	5H	5H	5H
42.	Винт 1В BDS 358 - 85 /4.8 DIN 84	4	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12	M5x12
43.	Washer BDS 833 – 82 DIN7980	3	6H	6H	6H	6H	6H	6H	6H
44.	Screw 1 BDS 1230 – 85 /6.8 DIN931	3	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40	M6x40
45.	Washer BDS 833 – 82 DIN7980	2	6H	6H	6H	6H	6H	6H	6H
46.	Screw 1 BDS 1230 – 85 /6.8 DIN931	2	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16	M6x16

* Ротор сборка като резервна част включва: поз.4, поз.21, поз.22, поз.23, поз.24 поз.25, поз.28

** Двигателите се произвеждат с един от двата вентилатора /с различно феродо/ по желание на клиента