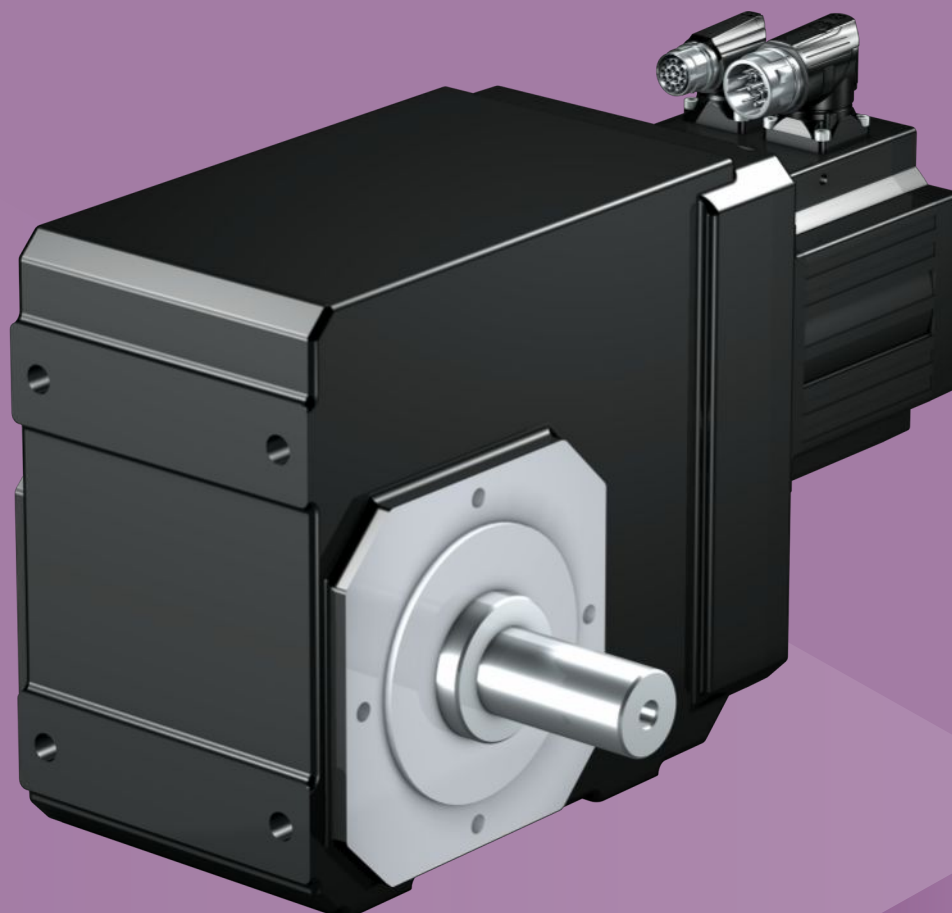




16 Helical bevel geared motors

K

16.1 Overview

Highly rigid helical-gearred right-angle geared motor

Features

Power density	★★★★☆
Backlash	★★★★☆
Price category	€€
Shaft load	★★★★☆
Smooth operation	★★★★☆
Torsional stiffness	★★★★☆
Mass moment of inertia	★★★★★
Helical gearing	✓
Maintenance-free (K1 – K4)	✓
FKM seal ring at the input	✓
Reinforced output bearing (K5 – K8)	✓ (on request)
Compact and highly dynamic due to direct motor attachment	✓

Key ★☆☆☆☆ good | ★★★★★ excellent

€ Economy | €€€€€ Premium

Technical data

i	4 – 381
M_{2acc}	23 – 13200 Nm
$\Delta\phi_2$	1.5 – 12 arcmin
η_{get}	94 – 97 %

16.2 Selection tables

The technical data specified in the selection tables applies to:

- Installation altitudes up to 1000 m above sea level
- Surrounding temperatures from 0 °C to 40 °C
- Drives with convection-cooled motors (e.g. EZ401U)
- Weight specification for mounting position EL1, housing design G

For the technical data on drives with forced ventilated motors (e.g. EZ401B), refer to

<https://configurator.stoeber.de/en-US/>.

An explanation of the formula symbols can be found in Chapter [▶ 20.1](#).

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max}		J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m	
										EL1,2	EL3,4,5,6							
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			[rpm]	[rpm]	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K1 (n _{1N} = 3000 rpm, M _{2acc,max} = 140 Nm)																		
43	63	65	8.4	1.1	K102_0700 EZ301U	83	139	70.03	2451/35	4000	4000	7000	0.20	12.0	6.0	–	6.8	11
53	51	52	6.5	1.7	K102_0560 EZ301U	103	171	56.10	1178/21	4000	4000	7000	0.21	12.0	6.0	–	6.8	11
60	45	46	11	1.1	K102_0500 EZ301U	60	100	50.31	5031/100	4000	4000	7000	0.21	12.0	6.0	–	6.8	11
64	42	43	5.2	2.4	K102_0470 EZ301U	122	203	46.92	2299/49	4000	4000	7000	0.22	12.0	6.0	–	6.8	11
64	72	76	8.9	1.4	K102_0470 EZ302U	122	203	46.92	2299/49	4000	4000	7000	0.32	12.0	6.0	–	6.8	12
64	94	100	12	1.1	K102_0470 EZ303U	122	203	46.92	2299/49	4000	4000	7000	0.43	12.0	6.0	–	6.8	12
74	36	37	8.3	1.7	K102_0400 EZ301U	74	123	40.30	403/10	4000	4000	7000	0.21	12.0	6.0	–	6.8	11
85	32	32	4.6	3.4	K102_0350 EZ301U	95	196	35.11	3686/105	4000	4000	7000	0.23	12.0	6.0	–	6.8	11
85	54	57	7.9	2.0	K102_0350 EZ302U	135	196	35.11	3686/105	4000	4000	7000	0.33	12.0	6.0	–	6.8	12
85	70	75	10	1.5	K102_0350 EZ303U	135	196	35.11	3686/105	4000	4000	7000	0.44	12.0	6.0	–	6.8	12
85	95	102	14	1.1	K102_0350 EZ401U	135	240	35.11	3686/105	4000	4000	7000	0.97	12.0	6.0	–	6.8	14
89	30	31	6.7	2.4	K102_0340 EZ301U	88	146	33.71	4719/140	4000	4000	7000	0.22	12.0	6.0	–	6.8	11
89	52	55	11	1.4	K102_0340 EZ302U	88	146	33.71	4719/140	4000	4000	7000	0.32	12.0	6.0	–	6.8	12
89	68	72	15	1.1	K102_0340 EZ303U	88	146	33.71	4719/140	4000	4000	7000	0.43	12.0	6.0	–	6.8	12
107	25	26	4.7	3.9	K102_0280 EZ301U	76	169	28.05	589/21	4000	4000	7000	0.25	12.0	6.0	–	6.8	11
107	43	46	8.1	2.3	K102_0280 EZ302U	135	169	28.05	589/21	4000	4000	7000	0.35	12.0	6.0	–	6.8	12
107	56	60	11	1.8	K102_0280 EZ303U	135	169	28.05	589/21	4000	4000	7000	0.46	12.0	6.0	–	6.8	12
107	76	82	14	1.3	K102_0280 EZ401U	135	240	28.05	589/21	4000	4000	7000	0.99	12.0	6.0	–	6.8	14
119	23	23	4.8	4.2	K102_0250 EZ301U	68	141	25.22	1261/50	4000	4000	7000	0.24	12.0	6.0	–	6.8	11
119	39	41	8.1	2.5	K102_0250 EZ302U	113	141	25.22	1261/50	4000	4000	7000	0.34	12.0	6.0	–	6.8	12
119	51	54	11	1.9	K102_0250 EZ303U	113	141	25.22	1261/50	4000	4000	7000	0.45	12.0	6.0	–	6.8	12
119	68	73	14	1.4	K102_0250 EZ401U	115	192	25.22	1261/50	4000	4000	7000	0.98	12.0	6.0	–	6.8	14
129	21	21	4.8	4.4	K102_0230 EZ301U	63	159	23.27	1140/49	4000	4000	7000	0.28	12.0	6.0	–	6.8	11
129	36	38	8.2	2.6	K102_0230 EZ302U	113	159	23.27	1140/49	4000	4000	7000	0.38	12.0	6.0	–	6.8	12
129	47	49	11	2.0	K102_0230 EZ303U	127	159	23.27	1140/49	4000	4000	7000	0.49	12.0	6.0	–	6.8	12
129	63	68	14	1.5	K102_0230 EZ401U	135	240	23.27	1140/49	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
149	18	19	4.9	4.9	K102_0200 EZ301U	55	121	20.15	403/20	4000	4000	7000	0.26	12.0	6.0	–	6.8	11
149	31	33	8.3	2.9	K102_0200 EZ302U	97	121	20.15	403/20	4000	4000	7000	0.36	12.0	6.0	–	6.8	12
149	40	43	11	2.2	K102_0200 EZ303U	97	121	20.15	403/20	4000	4000	7000	0.47	12.0	6.0	–	6.8	12
149	55	59	15	1.6	K102_0200 EZ401U	125	220	20.15	403/20	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
149	84	92	22	1.1	K102_0200 EZ501U	125	220	20.15	403/20	4000	4000	7000	3.0	12.0	6.0	–	6.8	15
171	27	29	8.4	3.1	K102_0175 EZ302U	85	128	17.56	2090/119	4000	3800	6000	0.42	12.0	6.0	–	6.8	12
171	35	37	11	2.4	K102_0175 EZ303U	102	128	17.56	2090/119	4000	3800	6000	0.53	12.0	6.0	–	6.8	12
171	48	51	15	1.8	K102_0175 EZ401U	135	240	17.56	2090/119	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
171	73	80	23	1.2	K102_0175 EZ501U	135	240	17.56	2090/119	4000	3800	6000	3.0	12.0	6.0	–	6.8	15
171	80	89	25	1.1	K102_0175 EZ402U	135	240	17.56	2090/119	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
179	26	27	8.4	3.2	K102_0165 EZ302U	81	114	16.71	117/7	4000	4000	7000	0.39	12.0	6.0	–	6.8	12
179	34	36	11	2.5	K102_0165 EZ303U	91	114	16.71	117/7	4000	4000	7000	0.50	12.0	6.0	–	6.8	12
179	45	49	15	1.8	K102_0165 EZ401U	125	220	16.71	117/7	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
179	70	76	23	1.2	K102_0165 EZ501U	125	220	16.71	117/7	4000	4000	7000	3.0	12.0	6.0	–	6.8	15
179	76	84	25	1.1	K102_0165 EZ402U	125	220	16.71	117/7	4000	4000	7000	1.7	12.0	6.0	–	6.8	15
213	22	23	8.5	3.6	K102_0140 EZ302U	68	103	14.11	494/35	4000	3800	6000	0.47	12.0	6.0	–	6.8	12
213	28	30	11	2.8	K102_0140 EZ303U	82	103	14.11	494/35	4000	3800	6000	0.58	12.0	6.0	–	6.8	12
213	38	41	15	2.1	K102_0140 EZ401U	116	240	14.11	494/35	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
213	59	64	23	1.3	K102_0140 EZ501U	135	240	14.11	494/35	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
213	64	71	25	1.2	K102_0140 EZ402U	135	240	14.11	494/35	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
238	19	21	8.9	3.8	K102_0125 EZ302U	61	92	12.62	429/34	4000	3800	6000	0.44	12.0	6.0	–	6.8	12
238	25	27	12	2.9	K102_0125 EZ303U	73	92	12.62	429/34	4000	3800	6000	0.55	12.0	6.0	–	6.8	12
238	34	37	15	2.2	K102_0125 EZ401U	104	220	12.62	429/34	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
238	53	58	23	1.4	K102_0125 EZ501U	125	220	12.62	429/34	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
238	58	64	25	1.3	K102_0125 EZ402U	125	220	12.62	429/34	4000	3800	6000	1.8	12.0	6.0	–	6.8	15

16.2 Selection tables 16 K helical bevel geared motors

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/arcmin]	[kg]
K1 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 140$ Nm)																		
259	18	19	9.5	3.8	K102_0115 EZ302U	56	84	11.57	266/23	3600	3300	5500	0.53	12.0	6.0	–	6.8	12
259	23	25	12	2.9	K102_0115 EZ303U	67	84	11.57	266/23	3600	3300	5500	0.64	12.0	6.0	–	6.8	12
259	31	34	15	2.3	K102_0115 EZ401U	95	240	11.57	266/23	3600	3300	5500	1.2	12.0	6.0	–	6.8	14
259	48	53	23	1.5	K102_0115 EZ501U	135	240	11.57	266/23	3600	3300	5500	3.1	12.0	6.0	–	6.8	15
259	53	58	26	1.4	K102_0115 EZ402U	135	240	11.57	266/23	3600	3300	5500	1.9	12.0	6.0	–	6.8	15
296	16	17	10	3.8	K102_0100 EZ302U	49	74	10.14	507/50	4000	3800	6000	0.50	12.0	6.0	–	6.8	12
296	20	22	14	2.9	K102_0100 EZ303U	59	74	10.14	507/50	4000	3800	6000	0.61	12.0	6.0	–	6.8	12
296	28	30	15	2.6	K102_0100 EZ401U	84	220	10.14	507/50	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
296	42	46	24	1.7	K102_0100 EZ501U	125	220	10.14	507/50	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
296	46	51	26	1.5	K102_0100 EZ402U	125	220	10.14	507/50	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
296	68	85	38	1.0	K102_0100 EZ404U	125	220	10.14	507/50	4000	3800	6000	3.2	12.0	6.0	–	6.8	17
324	14	15	11	3.8	K102_0092 EZ302U	45	67	9.249	1748/189	3600	3300	5500	0.62	12.0	6.0	–	6.8	12
324	19	20	15	2.9	K102_0092 EZ303U	54	67	9.249	1748/189	3600	3300	5500	0.73	12.0	6.0	–	6.8	12
324	25	27	16	2.7	K102_0092 EZ401U	76	240	9.249	1748/189	3600	3300	5500	1.3	12.0	6.0	–	6.8	14
324	39	42	24	1.8	K102_0092 EZ501U	129	240	9.249	1748/189	3600	3300	5500	3.2	12.0	6.0	–	6.8	15
324	42	47	26	1.6	K102_0092 EZ402U	129	240	9.249	1748/189	3600	3300	5500	2.0	12.0	6.0	–	6.8	15
324	62	77	38	1.1	K102_0092 EZ404U	129	240	9.249	1748/189	3600	3300	5500	3.3	12.0	6.0	–	6.8	17
324	66	72	41	1.0	K102_0092 EZ502U	129	240	9.249	1748/189	3600	3300	5500	5.5	12.0	6.0	–	6.8	16
324	66	74	41	1.0	K102_0092 EZ701U	129	240	9.249	1748/189	3600	3300	5500	8.8	12.0	6.0	–	6.8	18
361	13	14	12	3.8	K102_0083 EZ302U	40	60	8.309	1911/230	3600	3300	5500	0.58	12.0	6.0	–	6.8	12
361	17	18	16	2.9	K102_0083 EZ303U	48	60	8.309	1911/230	3600	3300	5500	0.69	12.0	6.0	–	6.8	12
361	23	24	16	2.9	K102_0083 EZ401U	69	220	8.309	1911/230	3600	3300	5500	1.2	12.0	6.0	–	6.8	14
361	35	38	24	1.9	K102_0083 EZ501U	125	220	8.309	1911/230	3600	3300	5500	3.2	12.0	6.0	–	6.8	15
361	38	42	26	1.7	K102_0083 EZ402U	125	220	8.309	1911/230	3600	3300	5500	1.9	12.0	6.0	–	6.8	15
361	56	69	39	1.2	K102_0083 EZ404U	125	220	8.309	1911/230	3600	3300	5500	3.3	12.0	6.0	–	6.8	17
361	60	64	42	1.1	K102_0083 EZ502U	125	220	8.309	1911/230	3600	3300	5500	5.5	12.0	6.0	–	6.8	16
361	60	67	42	1.1	K102_0083 EZ701U	125	220	8.309	1911/230	3600	3300	5500	8.8	12.0	6.0	–	6.8	18
452	10	11	14	3.8	K102_0066 EZ302U	32	48	6.644	299/45	3600	3300	5500	0.69	12.0	6.0	–	6.8	12
452	13	14	19	2.9	K102_0066 EZ303U	39	48	6.644	299/45	3600	3300	5500	0.80	12.0	6.0	–	6.8	12
452	18	19	16	3.4	K102_0066 EZ401U	55	193	6.644	299/45	3600	3300	5500	1.3	12.0	6.0	–	6.8	14
452	28	30	25	2.2	K102_0066 EZ501U	103	193	6.644	299/45	3600	3300	5500	3.3	12.0	6.0	–	6.8	15
452	30	34	27	2.0	K102_0066 EZ402U	103	193	6.644	299/45	3600	3300	5500	2.0	12.0	6.0	–	6.8	15
452	44	55	39	1.4	K102_0066 EZ404U	116	193	6.644	299/45	3600	3300	5500	3.4	12.0	6.0	–	6.8	17
452	48	52	42	1.3	K102_0066 EZ502U	116	193	6.644	299/45	3600	3300	5500	5.6	12.0	6.0	–	6.8	16
452	48	53	42	1.3	K102_0066 EZ701U	116	193	6.644	299/45	3600	3300	5500	8.9	12.0	6.0	–	6.8	18
500	16	17	16	3.6	K102_0060 EZ401U	49	175	6.000	6/1	3300	2800	5000	1.4	12.0	6.0	–	6.8	14
500	25	27	25	2.4	K102_0060 EZ501U	93	175	6.000	6/1	3300	2800	5000	3.4	12.0	6.0	–	6.8	15
500	27	30	27	2.2	K102_0060 EZ402U	93	175	6.000	6/1	3300	2800	5000	2.1	12.0	6.0	–	6.8	15
500	40	50	40	1.5	K102_0060 EZ404U	112	175	6.000	6/1	3300	2800	5000	3.5	12.0	6.0	–	6.8	17
500	43	47	43	1.4	K102_0060 EZ502U	112	175	6.000	6/1	3300	2800	5000	5.7	12.0	6.0	–	6.8	16
500	43	48	43	1.4	K102_0060 EZ701U	112	175	6.000	6/1	3300	2800	5000	9.0	12.0	6.0	–	6.8	18
500	56	65	56	1.0	K102_0060 EZ503U	112	175	6.000	6/1	3300	2800	5000	8.1	12.0	6.0	–	6.8	18
539	8.6	9.1	16	3.8	K102_0056 EZ302U	27	41	5.568	1520/273	3300	2800	5000	0.95	12.0	6.0	–	6.8	12
539	11	12	21	2.9	K102_0056 EZ303U	32	41	5.568	1520/273	3300	2800	5000	1.1	12.0	6.0	–	6.8	12
539	15	16	16	3.8	K102_0056 EZ401U	46	162	5.568	1520/273	3300	2800	5000	1.6	12.0	6.0	–	6.8	14
539	23	25	25	2.5	K102_0056 EZ501U	86	162	5.568	1520/273	3300	2800	5000	3.6	12.0	6.0	–	6.8	15
539	25	28	27	2.3	K102_0056 EZ402U	86	162	5.568	1520/273	3300	2800	5000	2.3	12.0	6.0	–	6.8	15
539	37	46	40	1.5	K102_0056 EZ404U	109	162	5.568	1520/273	3300	2800	5000	3.6	12.0	6.0	–	6.8	17
539	40	43	43	1.4	K102_0056 EZ502U	109	162	5.568	1520/273	3300	2800	5000	5.9	12.0	6.0	–	6.8	16
539	40	45	43	1.4	K102_0056 EZ701U	108	162	5.568	1520/273	3300	2800	5000	9.2	12.0	6.0	–	6.8	18
539	52	60	56	1.1	K102_0056 EZ503U	109	162	5.568	1520/273	3300	2800	5000	8.2	12.0	6.0	–	6.8	18
750	8.0	8.5	27	2.9	K102_0040 EZ303U	23	29	4.000	4/1	3300	2800	5000	1.3	12.0	6.0	–	6.8	12
750	11	12	17	4.8	K102_0040 EZ401U	33	116	4.000	4/1	3300	2800	5000	1.8	12.0	6.0	–	6.8	14
750	17	18	26	3.1	K102_0040 EZ501U	62	116	4.000	4/1	3300	2800	5000	3.8	12.0	6.0	–	6.8	15
750	18	20	28	2.8	K102_0040 EZ402U	62	116	4.000	4/1	3300	2800	5000	2.5	12.0	6.0	–	6.8	15
750	27	33	41	1.9	K102_0040 EZ404U	93	116	4.000	4/1	3300	2800	5000	3.8	12.0	6.0	–	6.8	17
750	29	31	44	1.8	K102_0040 EZ502U	93	116	4.000	4/1	3300	2800	5000	6.1	12.0	6.0	–	6.8	16
750	29	32	44	1.8	K102_0040 EZ701U	78	116	4.000	4/1	3300	2800	5000	9.4	12.0	6.0	–	6.8	18
750	38	43	58	1.4	K102_0040 EZ503U	93	116	4.000	4/1	3300	2800	5000	8.4	12.0	6.0	–	6.8	18
K1 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 140$ Nm)																		
86	60	65	8.1	1.2	K102_0700 EZ301U	83	139	70.03	2451/35	4000	4000	7000	0.20	12.0	6.0	–	6.8	11
107	48	52	6.2	1.8	K102_0560 EZ301U	103	171	56.10	1178/21	4000	4000	7000	0.21	12.0	6.0	–	6.8	11
107	82	91	10	1.0	K102_0560 EZ302U	103	171	56.10	1178/21	4000	4000	7000	0.31	12.0	6.0	–	6.8	12
119	43	46	10	1.2	K102_0500 EZ301U	60	100	50.31	5031/100	4000	4000	7000	0.21	12.0	6.0	–	6.8	11

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/arcmin]	[kg]
K1 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 140$ Nm)																		
128	41	43	5.5	2.3	K102_0470 EZ301U	122	203	46.92	2299/49	4000	4000	7000	0.22	12.0	6.0	–	6.8	11
128	68	76	9.2	1.4	K102_0470 EZ302U	122	203	46.92	2299/49	4000	4000	7000	0.32	12.0	6.0	–	6.8	12
128	89	102	12	1.0	K102_0470 EZ303U	122	203	46.92	2299/49	4000	4000	7000	0.43	12.0	6.0	–	6.8	12
149	35	37	8.0	1.8	K102_0400 EZ301U	74	123	40.30	403/10	4000	4000	7000	0.21	12.0	6.0	–	6.8	11
149	59	66	13	1.0	K102_0400 EZ302U	74	123	40.30	403/10	4000	4000	7000	0.31	12.0	6.0	–	6.8	12
171	30	32	5.6	2.8	K102_0350 EZ301U	95	196	35.11	3686/105	4000	4000	7000	0.23	12.0	6.0	–	6.8	11
171	51	57	9.4	1.7	K102_0350 EZ302U	135	196	35.11	3686/105	4000	4000	7000	0.33	12.0	6.0	–	6.8	12
171	67	77	12	1.3	K102_0350 EZ303U	135	196	35.11	3686/105	4000	4000	7000	0.44	12.0	6.0	–	6.8	12
171	78	95	14	1.1	K102_0350 EZ401U	135	240	35.11	3686/105	4000	4000	7000	0.97	12.0	6.0	–	6.8	14
178	29	31	6.4	2.5	K102_0340 EZ301U	88	146	33.71	4719/140	4000	4000	7000	0.22	12.0	6.0	–	6.8	11
178	49	55	11	1.5	K102_0340 EZ302U	88	146	33.71	4719/140	4000	4000	7000	0.32	12.0	6.0	–	6.8	12
178	64	74	14	1.1	K102_0340 EZ303U	88	146	33.71	4719/140	4000	4000	7000	0.43	12.0	6.0	–	6.8	12
214	24	26	5.7	3.2	K102_0280 EZ301U	76	169	28.05	589/21	4000	4000	7000	0.25	12.0	6.0	–	6.8	11
214	41	46	9.6	1.9	K102_0280 EZ302U	135	169	28.05	589/21	4000	4000	7000	0.35	12.0	6.0	–	6.8	12
214	53	61	13	1.5	K102_0280 EZ303U	135	169	28.05	589/21	4000	4000	7000	0.46	12.0	6.0	–	6.8	12
214	63	76	15	1.3	K102_0280 EZ401U	135	240	28.05	589/21	4000	4000	7000	0.99	12.0	6.0	–	6.8	14
238	22	23	5.7	3.5	K102_0250 EZ301U	68	141	25.22	1261/50	4000	4000	7000	0.24	12.0	6.0	–	6.8	11
238	37	41	9.7	2.1	K102_0250 EZ302U	113	141	25.22	1261/50	4000	4000	7000	0.34	12.0	6.0	–	6.8	12
238	48	55	13	1.6	K102_0250 EZ303U	113	141	25.22	1261/50	4000	4000	7000	0.45	12.0	6.0	–	6.8	12
238	56	68	15	1.3	K102_0250 EZ401U	115	192	25.22	1261/50	4000	4000	7000	0.98	12.0	6.0	–	6.8	14
258	20	21	5.8	3.7	K102_0230 EZ301U	63	159	23.27	1140/49	4000	4000	7000	0.28	12.0	6.0	–	6.8	11
258	34	38	9.7	2.2	K102_0230 EZ302U	113	159	23.27	1140/49	4000	4000	7000	0.38	12.0	6.0	–	6.8	12
258	44	51	13	1.7	K102_0230 EZ303U	127	159	23.27	1140/49	4000	4000	7000	0.49	12.0	6.0	–	6.8	12
258	52	63	15	1.4	K102_0230 EZ401U	135	240	23.27	1140/49	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
298	17	19	5.9	4.0	K102_0200 EZ301U	55	121	20.15	403/20	4000	4000	7000	0.26	12.0	6.0	–	6.8	11
298	29	33	9.9	2.4	K102_0200 EZ302U	97	121	20.15	403/20	4000	4000	7000	0.36	12.0	6.0	–	6.8	12
298	38	44	13	1.8	K102_0200 EZ303U	97	121	20.15	403/20	4000	4000	7000	0.47	12.0	6.0	–	6.8	12
298	45	55	15	1.6	K102_0200 EZ401U	125	220	20.15	403/20	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
298	66	86	22	1.1	K102_0200 EZ501U	125	220	20.15	403/20	4000	4000	7000	3.0	12.0	6.0	–	6.8	15
298	68	96	23	1.0	K102_0200 EZ402U	125	220	20.15	403/20	4000	4000	7000	1.7	12.0	6.0	–	6.8	15
342	15	16	5.9	4.4	K102_0175 EZ301U	48	128	17.56	2090/119	4000	3800	6000	0.32	12.0	6.0	–	6.8	11
342	26	29	10	2.6	K102_0175 EZ302U	85	128	17.56	2090/119	4000	3800	6000	0.42	12.0	6.0	–	6.8	12
342	33	38	13	2.0	K102_0175 EZ303U	102	128	17.56	2090/119	4000	3800	6000	0.53	12.0	6.0	–	6.8	12
342	39	48	15	1.7	K102_0175 EZ401U	135	240	17.56	2090/119	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
342	58	75	23	1.2	K102_0175 EZ501U	135	240	17.56	2090/119	4000	3800	6000	3.0	12.0	6.0	–	6.8	15
342	60	83	23	1.1	K102_0175 EZ402U	135	240	17.56	2090/119	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
359	14	15	5.9	4.6	K102_0165 EZ301U	45	114	16.71	117/7	4000	4000	7000	0.29	12.0	6.0	–	6.8	11
359	24	27	10	2.7	K102_0165 EZ302U	81	114	16.71	117/7	4000	4000	7000	0.39	12.0	6.0	–	6.8	12
359	32	36	13	2.1	K102_0165 EZ303U	91	114	16.71	117/7	4000	4000	7000	0.50	12.0	6.0	–	6.8	12
359	37	45	15	1.8	K102_0165 EZ401U	125	220	16.71	117/7	4000	4000	7000	1.0	12.0	6.0	–	6.8	14
359	55	71	23	1.2	K102_0165 EZ501U	125	220	16.71	117/7	4000	4000	7000	3.0	12.0	6.0	–	6.8	15
359	57	79	23	1.2	K102_0165 EZ402U	125	220	16.71	117/7	4000	4000	7000	1.7	12.0	6.0	–	6.8	15
425	21	23	10	3.0	K102_0140 EZ302U	68	103	14.11	494/35	4000	3800	6000	0.47	12.0	6.0	–	6.8	12
425	27	31	13	2.3	K102_0140 EZ303U	82	103	14.11	494/35	4000	3800	6000	0.58	12.0	6.0	–	6.8	12
425	31	38	16	2.0	K102_0140 EZ401U	116	240	14.11	494/35	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
425	47	60	23	1.3	K102_0140 EZ501U	135	240	14.11	494/35	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
425	48	67	24	1.3	K102_0140 EZ402U	135	240	14.11	494/35	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
476	18	21	10	3.3	K102_0125 EZ302U	61	92	12.62	429/34	4000	3800	6000	0.44	12.0	6.0	–	6.8	12
476	24	28	13	2.5	K102_0125 EZ303U	73	92	12.62	429/34	4000	3800	6000	0.55	12.0	6.0	–	6.8	12
476	28	34	16	2.1	K102_0125 EZ401U	104	220	12.62	429/34	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
476	42	54	23	1.4	K102_0125 EZ501U	125	220	12.62	429/34	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
476	43	60	24	1.4	K102_0125 EZ402U	125	220	12.62	429/34	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
592	15	17	10	3.8	K102_0100 EZ302U	49	74	10.14	507/50	4000	3800	6000	0.50	12.0	6.0	–	6.8	12
592	19	22	14	2.9	K102_0100 EZ303U	59	74	10.14	507/50	4000	3800	6000	0.61	12.0	6.0	–	6.8	12
592	23	28	16	2.5	K102_0100 EZ401U	84	220	10.14	507/50	4000	3800	6000	1.1	12.0	6.0	–	6.8	14
592	33	43	24	1.7	K102_0100 EZ501U	125	220	10.14	507/50	4000	3800	6000	3.1	12.0	6.0	–	6.8	15
592	34	48	24	1.6	K102_0100 EZ402U	125	220	10.14	507/50	4000	3800	6000	1.8	12.0	6.0	–	6.8	15
592	51	77	36	1.1	K102_0100 EZ502U	125	220	10.14	507/50	4000	3800	6000	5.4	12.0	6.0	–	6.8	16
592	51	78	36	1.1	K102_0100 EZ701U	125	220	10.14	507/50	4000	3800	6000	8.7	12.0	6.0	–	6.8	18
K2 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 220$ Nm)																		
17	161	164	4.1	1.2	K203_1810 EZ301U	220	400	181.0	86903/480	4000	3900	6500	0.24	10.0	6.0	2.5	11	22
22	120	123	3.8	1.7	K203_1350 EZ301U	220	400	135.3	30315/224	4000	3900	6500	0.24	10.0	6.0	2.5	11	22
27	97	99	3.6	2.1	K203_1090 EZ301U	220	400	109.5	26273/240	4000	3900	6500	0.25	10.0	6.0	2.5	11	22
27	166	176	6.1	1.2	K203_1090 EZ302U	220	400	109.5	26273/240	4000	3900	6500	0.35	10.0	6.0	2.5	11	22

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max} DB		n _{1max} ZB	J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K2 (n _{1N} = 3000 rpm, M _{2acc,max} = 220 Nm)																		
33	81	82	3.4	2.5	K203_0910 EZ301U	220	400	90.79	46483/512	4000	3900	6500	0.25	10.0	6.0	2.5	11	22
33	138	146	5.9	1.4	K203_0910 EZ302U	220	400	90.79	46483/512	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
33	180	190	7.6	1.1	K203_0910 EZ303U	220	400	90.79	46483/512	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
38	121	128	5.7	1.7	K203_0800 EZ302U	220	400	79.62	26273/330	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
38	158	167	7.4	1.3	K203_0800 EZ303U	220	400	79.62	26273/330	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
43	107	113	8.4	1.2	K202_0690 EZ302U	159	253	69.43	6665/96	4000	3900	6500	0.33	10.0	5.0	1.5	11	19
44	104	110	5.5	1.9	K203_0680 EZ302U	220	400	68.42	26273/384	4000	3900	6500	0.36	10.0	6.0	2.5	11	22
44	135	143	7.1	1.5	K203_0680 EZ303U	220	400	68.42	26273/384	4000	3900	6500	0.47	10.0	6.0	2.5	11	23
44	183	196	9.6	1.1	K203_0680 EZ401U	220	400	68.42	26273/384	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
45	100	106	5.4	2.0	K203_0660 EZ302U	220	400	66.03	46483/704	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
45	131	138	7.1	1.5	K203_0660 EZ303U	220	400	66.03	46483/704	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
45	177	189	9.5	1.1	K203_0660 EZ401U	220	400	66.03	46483/704	4000	3900	6500	0.99	10.0	6.0	2.5	11	24
54	86	91	6.6	1.9	K202_0560 EZ302U	191	270	55.54	1333/24	4000	3900	6500	0.34	10.0	5.0	1.5	11	19
54	112	118	8.6	1.4	K202_0560 EZ303U	191	270	55.54	1333/24	4000	3900	6500	0.45	10.0	5.0	1.5	11	20
54	151	162	12	1.1	K202_0560 EZ401U	191	270	55.54	1333/24	4000	3900	6500	0.98	10.0	5.0	1.5	11	21
55	82	87	5.2	2.4	K203_0540 EZ302U	220	348	54.25	135407/2496	4000	3900	6500	0.37	10.0	6.0	2.5	11	22
55	107	114	6.7	1.9	K203_0540 EZ303U	220	348	54.25	135407/2496	4000	3900	6500	0.48	10.0	6.0	2.5	11	23
55	145	156	9.1	1.4	K203_0540 EZ401U	220	348	54.25	135407/2496	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
59	78	82	11	1.2	K202_0500 EZ302U	116	184	50.49	6665/132	4000	3900	6500	0.33	10.0	5.0	1.5	11	19
60	76	80	5.0	2.6	K203_0500 EZ302U	220	319	49.76	26273/528	4000	3900	6500	0.36	10.0	6.0	2.5	11	22
60	98	104	6.6	2.0	K203_0500 EZ303U	220	319	49.76	26273/528	4000	3900	6500	0.47	10.0	6.0	2.5	11	23
60	133	143	8.9	1.5	K203_0500 EZ401U	220	319	49.76	26273/528	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
65	71	75	5.0	2.8	K202_0460 EZ302U	206	258	46.23	1849/40	4000	3900	6500	0.36	10.0	5.0	1.5	11	19
65	93	98	6.5	2.2	K202_0460 EZ303U	206	258	46.23	1849/40	4000	3900	6500	0.47	10.0	5.0	1.5	11	20
65	126	135	8.9	1.6	K202_0460 EZ401U	220	400	46.23	1849/40	4000	3900	6500	1.0	10.0	5.0	1.5	11	21
65	193	211	14	1.0	K202_0460 EZ501U	220	400	46.23	1849/40	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
66	69	73	4.9	2.9	K203_0450 EZ302U	216	290	45.22	58609/1296	4000	3900	6500	0.38	10.0	6.0	2.5	11	22
66	89	95	6.4	2.2	K203_0450 EZ303U	220	290	45.22	58609/1296	4000	3900	6500	0.49	10.0	6.0	2.5	11	23
66	121	130	8.7	1.7	K203_0450 EZ401U	220	290	45.22	58609/1296	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
74	62	66	8.4	1.9	K202_0400 EZ302U	139	196	40.39	1333/33	4000	3900	6500	0.35	10.0	5.0	1.5	11	19
74	81	86	11	1.4	K202_0400 EZ303U	139	196	40.39	1333/33	4000	3900	6500	0.46	10.0	5.0	1.5	11	20
74	110	118	15	1.1	K202_0400 EZ401U	139	196	40.39	1333/33	4000	3900	6500	0.99	10.0	5.0	1.5	11	21
76	60	63	4.8	3.3	K203_0390 EZ302U	189	253	39.45	135407/3432	4000	3900	6500	0.37	10.0	6.0	2.5	11	22
76	78	83	6.3	2.5	K203_0390 EZ303U	202	253	39.45	135407/3432	4000	3900	6500	0.48	10.0	6.0	2.5	11	23
76	106	113	8.5	1.9	K203_0390 EZ401U	202	253	39.45	135407/3432	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
87	53	56	5.5	3.2	K202_0350 EZ302U	168	214	34.55	1935/56	4000	3900	6500	0.41	10.0	5.0	1.5	11	19
87	69	73	7.1	2.5	K202_0350 EZ303U	171	214	34.55	1935/56	4000	3900	6500	0.52	10.0	5.0	1.5	11	20
87	94	101	8.7	2.0	K202_0350 EZ401U	220	400	34.55	1935/56	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
87	144	158	13	1.3	K202_0350 EZ501U	220	400	34.55	1935/56	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
87	158	174	15	1.2	K202_0350 EZ402U	220	400	34.55	1935/56	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
89	52	55	6.2	2.9	K202_0340 EZ302U	150	188	33.62	1849/55	4000	3900	6500	0.37	10.0	5.0	1.5	11	19
89	68	71	8.1	2.2	K202_0340 EZ303U	150	188	33.62	1849/55	4000	3900	6500	0.48	10.0	5.0	1.5	11	20
89	91	98	11	1.7	K202_0340 EZ401U	185	308	33.62	1849/55	4000	3900	6500	1.0	10.0	5.0	1.5	11	21
89	140	153	16	1.1	K202_0340 EZ501U	185	308	33.62	1849/55	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
89	153	170	18	1.0	K202_0340 EZ402U	185	308	33.62	1849/55	4000	3900	6500	1.7	10.0	5.0	1.5	11	22
107	76	81	8.8	2.3	K202_0280 EZ401U	220	400	27.95	559/20	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
107	117	127	14	1.5	K202_0280 EZ501U	220	400	27.95	559/20	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
107	127	141	15	1.4	K202_0280 EZ402U	220	400	27.95	559/20	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
119	39	41	6.9	3.2	K202_0250 EZ302U	122	156	25.13	1935/77	4000	3900	6500	0.42	10.0	5.0	1.5	11	19
119	50	53	9.0	2.5	K202_0250 EZ303U	125	156	25.13	1935/77	4000	3900	6500	0.53	10.0	5.0	1.5	11	20
119	68	73	8.9	2.5	K202_0250 EZ401U	207	400	25.13	1935/77	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
119	105	115	14	1.6	K202_0250 EZ501U	220	400	25.13	1935/77	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
119	115	127	15	1.5	K202_0250 EZ402U	220	400	25.13	1935/77	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
119	168	210	22	1.0	K202_0250 EZ404U	220	400	25.13	1935/77	4000	3900	6500	3.1	10.0	5.0	1.5	11	24
129	36	38	6.3	3.8	K202_0230 EZ302U	112	169	23.18	2967/128	4000	3900	6500	0.52	10.0	5.0	1.5	11	19
129	47	49	8.2	2.9	K202_0230 EZ303U	135	169	23.18	2967/128	4000	3900	6500	0.63	10.0	5.0	1.5	11	20
129	63	67	9.0	2.6	K202_0230 EZ401U	191	400	23.18	2967/128	4000	3900	6500	1.2	10.0	5.0	1.5	11	21
129	97	106	14	1.7	K202_0230 EZ501U	220	400	23.18	2967/128	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
129	106	117	15	1.6	K202_0230 EZ402U	220	400	23.18	2967/128	4000	3900	6500	1.9	10.0	5.0	1.5	11	22
129	155	193	22	1.1	K202_0230 EZ404U	220	400	23.18	2967/128	4000	3900	6500	3.2	10.0	5.0	1.5	11	24
148	55	59	9.1	2.9	K202_0200 EZ401U	168	400	20.33	1118/55	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
148	85	93	14	1.9	K202_0200 EZ501U	220	400	20.33	1118/55	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
148	93	103	15	1.7	K202_0200 EZ402U	220	400	20.33	1118/55	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
148	136	170	22	1.2	K202_0200 EZ404U	220	400	20.33	1118/55	4000	3900	6500	3.2	10.0	5.0	1.5	11	24

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K2 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 220$ Nm)																		
148	146	158	24	1.1	K202_0200 EZ502U	220	400	20.33	1118/55	4000	3900	6500	5.4	10.0	5.0	1.5	11	24
148	146	164	24	1.1	K202_0200 EZ701U	220	400	20.33	1118/55	4000	3900	6500	8.7	10.0	5.0	1.5	11	26
172	27	28	7.8	3.8	K202_0175 EZ302U	85	127	17.47	559/32	3900	3500	5500	0.65	10.0	5.0	1.5	11	19
172	35	37	10	2.9	K202_0175 EZ303U	102	127	17.47	559/32	3900	3500	5500	0.76	10.0	5.0	1.5	11	20
172	47	51	9.2	3.2	K202_0175 EZ401U	144	400	17.47	559/32	3900	3500	5500	1.3	10.0	5.0	1.5	11	21
172	73	80	14	2.1	K202_0175 EZ501U	220	400	17.47	559/32	3900	3500	5500	3.3	10.0	5.0	1.5	11	22
172	80	88	15	1.9	K202_0175 EZ402U	220	400	17.47	559/32	3900	3500	5500	2.0	10.0	5.0	1.5	11	22
172	117	146	23	1.3	K202_0175 EZ404U	220	400	17.47	559/32	3900	3500	5500	3.3	10.0	5.0	1.5	11	24
172	125	136	24	1.2	K202_0175 EZ502U	220	400	17.47	559/32	3900	3500	5500	5.6	10.0	5.0	1.5	11	24
172	125	141	24	1.2	K202_0175 EZ701U	220	400	17.47	559/32	3900	3500	5500	8.9	10.0	5.0	1.5	11	26
178	26	27	8.0	3.8	K202_0170 EZ302U	82	123	16.86	2967/176	4000	3900	6500	0.55	10.0	5.0	1.5	11	19
178	34	36	10	2.9	K202_0170 EZ303U	98	123	16.86	2967/176	4000	3900	6500	0.66	10.0	5.0	1.5	11	20
178	46	49	9.2	3.3	K202_0170 EZ401U	139	400	16.86	2967/176	4000	3900	6500	1.2	10.0	5.0	1.5	11	21
178	70	77	14	2.1	K202_0170 EZ501U	220	400	16.86	2967/176	4000	3900	6500	3.2	10.0	5.0	1.5	11	22
178	77	85	15	1.9	K202_0170 EZ402U	220	400	16.86	2967/176	4000	3900	6500	1.9	10.0	5.0	1.5	11	22
178	113	141	23	1.3	K202_0170 EZ404U	220	400	16.86	2967/176	4000	3900	6500	3.2	10.0	5.0	1.5	11	24
178	121	131	24	1.2	K202_0170 EZ502U	220	400	16.86	2967/176	4000	3900	6500	5.5	10.0	5.0	1.5	11	24
178	121	136	24	1.2	K202_0170 EZ701U	220	400	16.86	2967/176	4000	3900	6500	8.8	10.0	5.0	1.5	11	26
217	38	40	9.4	3.7	K202_0140 EZ401U	114	400	13.85	2881/208	3900	3500	5500	1.4	10.0	5.0	1.5	11	21
217	58	63	14	2.4	K202_0140 EZ501U	215	400	13.85	2881/208	3900	3500	5500	3.4	10.0	5.0	1.5	11	22
217	63	70	16	2.2	K202_0140 EZ402U	215	400	13.85	2881/208	3900	3500	5500	2.1	10.0	5.0	1.5	11	22
217	93	116	23	1.5	K202_0140 EZ404U	220	400	13.85	2881/208	3900	3500	5500	3.5	10.0	5.0	1.5	11	24
217	99	107	25	1.4	K202_0140 EZ502U	220	400	13.85	2881/208	3900	3500	5500	5.7	10.0	5.0	1.5	11	24
217	99	112	25	1.4	K202_0140 EZ701U	220	400	13.85	2881/208	3900	3500	5500	9.0	10.0	5.0	1.5	11	26
217	130	149	32	1.1	K202_0140 EZ503U	220	400	13.85	2881/208	3900	3500	5500	8.1	10.0	5.0	1.5	11	25
236	20	21	9.8	3.8	K202_0125 EZ302U	62	92	12.71	559/44	3900	3500	5500	0.70	10.0	5.0	1.5	11	19
236	26	27	13	2.9	K202_0125 EZ303U	74	92	12.71	559/44	3900	3500	5500	0.81	10.0	5.0	1.5	11	20
236	35	37	9.4	3.9	K202_0125 EZ401U	105	370	12.71	559/44	3900	3500	5500	1.3	10.0	5.0	1.5	11	21
236	53	58	15	2.6	K202_0125 EZ501U	197	370	12.71	559/44	3900	3500	5500	3.3	10.0	5.0	1.5	11	22
236	58	64	16	2.3	K202_0125 EZ402U	197	370	12.71	559/44	3900	3500	5500	2.0	10.0	5.0	1.5	11	22
236	85	106	23	1.6	K202_0125 EZ404U	220	370	12.71	559/44	3900	3500	5500	3.4	10.0	5.0	1.5	11	24
236	91	99	25	1.5	K202_0125 EZ502U	220	370	12.71	559/44	3900	3500	5500	5.6	10.0	5.0	1.5	11	24
236	91	102	25	1.5	K202_0125 EZ701U	220	400	12.71	559/44	3900	3500	5500	8.9	10.0	5.0	1.5	11	26
236	120	137	33	1.1	K202_0125 EZ503U	220	370	12.71	559/44	3900	3500	5500	8.0	10.0	5.0	1.5	11	25
260	18	19	11	3.8	K202_0115 EZ302U	56	84	11.55	1247/108	3500	3100	5000	0.95	10.0	5.0	1.5	11	19
260	23	25	14	2.9	K202_0115 EZ303U	67	84	11.55	1247/108	3500	3100	5000	1.1	10.0	5.0	1.5	11	20
260	31	34	9.5	4.2	K202_0115 EZ401U	95	336	11.55	1247/108	3500	3100	5000	1.6	10.0	5.0	1.5	11	21
260	48	53	15	2.7	K202_0115 EZ501U	179	336	11.55	1247/108	3500	3100	5000	3.6	10.0	5.0	1.5	11	22
260	53	58	16	2.5	K202_0115 EZ402U	179	336	11.55	1247/108	3500	3100	5000	2.3	10.0	5.0	1.5	11	22
260	77	96	23	1.7	K202_0115 EZ404U	220	336	11.55	1247/108	3500	3100	5000	3.6	10.0	5.0	1.5	11	24
260	83	90	25	1.6	K202_0115 EZ502U	220	336	11.55	1247/108	3500	3100	5000	5.9	10.0	5.0	1.5	11	24
260	83	93	25	1.6	K202_0115 EZ701U	220	400	11.55	1247/108	3500	3100	5000	9.2	10.0	5.0	1.5	11	26
260	109	124	33	1.2	K202_0115 EZ503U	220	336	11.55	1247/108	3500	3100	5000	8.2	10.0	5.0	1.5	11	25
298	27	29	9.6	4.6	K202_0100 EZ401U	83	293	10.07	2881/286	3900	3500	5500	1.5	10.0	5.0	1.5	11	21
298	42	46	15	3.0	K202_0100 EZ501U	156	293	10.07	2881/286	3900	3500	5500	3.5	10.0	5.0	1.5	11	22
298	46	51	16	2.7	K202_0100 EZ402U	156	293	10.07	2881/286	3900	3500	5500	2.2	10.0	5.0	1.5	11	22
298	67	84	24	1.9	K202_0100 EZ404U	220	293	10.07	2881/286	3900	3500	5500	3.6	10.0	5.0	1.5	11	24
298	72	78	25	1.7	K202_0100 EZ502U	220	293	10.07	2881/286	3900	3500	5500	5.8	10.0	5.0	1.5	11	24
298	72	81	25	1.7	K202_0100 EZ701U	195	400	10.07	2881/286	3900	3500	5500	9.1	10.0	5.0	1.5	11	26
298	95	108	33	1.3	K202_0100 EZ503U	220	293	10.07	2881/286	3900	3500	5500	8.2	10.0	5.0	1.5	11	25
298	117	141	41	1.1	K202_0100 EZ702U	220	400	10.07	2881/286	3900	3500	5500	14	10.0	5.0	1.5	11	28
326	25	27	9.7	4.9	K202_0092 EZ401U	76	268	9.190	2279/248	3500	3100	5000	1.8	10.0	5.0	1.5	11	21
326	38	42	15	3.2	K202_0092 EZ501U	143	268	9.190	2279/248	3500	3100	5000	3.8	10.0	5.0	1.5	11	22
326	42	46	16	2.9	K202_0092 EZ402U	143	268	9.190	2279/248	3500	3100	5000	2.5	10.0	5.0	1.5	11	22
326	62	77	24	2.0	K202_0092 EZ404U	214	268	9.190	2279/248	3500	3100	5000	3.9	10.0	5.0	1.5	11	24
326	66	71	26	1.8	K202_0092 EZ502U	214	268	9.190	2279/248	3500	3100	5000	6.1	10.0	5.0	1.5	11	24
326	66	74	26	1.8	K202_0092 EZ701U	178	400	9.190	2279/248	3500	3100	5000	9.4	10.0	5.0	1.5	11	26
326	86	99	34	1.4	K202_0092 EZ503U	214	268	9.190	2279/248	3500	3100	5000	8.5	10.0	5.0	1.5	11	25
326	107	128	42	1.1	K202_0092 EZ702U	220	400	9.190	2279/248	3500	3100	5000	15	10.0	5.0	1.5	11	28
326	120	143	47	1.0	K202_0092 EZ505U	220	400	9.190	2279/248	3500	3100	5000	13	10.0	5.0	1.5	11	28
357	17	18	17	2.9	K202_0084 EZ303U	49	61	8.397	2494/297	3500	3100	5000	1.2	10.0	5.0	1.5	11	20
357	35	38	15	3.4	K202_0084 EZ501U	130	244	8.397	2494/297	3500	3100	5000	3.7	10.0	5.0	1.5	11	22
357	38	42	16	3.1	K202_0084 EZ402U	130	244	8.397	2494/297	3500	3100	5000	2.4	10.0	5.0	1.5	11	22
357	56	70	24	2.1	K202_0084 EZ404U	196	244	8.397	2494/297	3500	3100	5000	3.7	10.0	5.0	1.5	11	24

16.2 Selection tables 16 K helical bevel geared motors

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K2 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 220$ Nm)																		
357	60	65	26	2.0	K202_0084 EZ502U	196	244	8.397	2494/297	3500	3100	5000	6.0	10.0	5.0	1.5	11	24
357	60	68	26	2.0	K202_0084 EZ701U	163	400	8.397	2494/297	3500	3100	5000	9.3	10.0	5.0	1.5	11	26
357	79	90	34	1.5	K202_0084 EZ503U	196	244	8.397	2494/297	3500	3100	5000	8.3	10.0	5.0	1.5	11	25
357	98	117	42	1.2	K202_0084 EZ702U	220	400	8.397	2494/297	3500	3100	5000	14	10.0	5.0	1.5	11	28
357	110	130	47	1.1	K202_0084 EZ505U	220	400	8.397	2494/297	3500	3100	5000	13	10.0	5.0	1.5	11	28
421	51	57	26	2.2	K202_0071 EZ701U	138	400	7.118	2107/296	3000	2600	4500	9.8	10.0	5.0	1.5	11	26
421	83	99	42	1.4	K202_0071 EZ702U	211	400	7.118	2107/296	3000	2600	4500	15	10.0	5.0	1.5	11	28
421	93	110	48	1.2	K202_0071 EZ505U	211	400	7.118	2107/296	3000	2600	4500	13	10.0	5.0	1.5	11	28
449	28	30	15	3.9	K202_0067 EZ501U	104	195	6.683	2279/341	3500	3100	5000	4.0	10.0	5.0	1.5	11	22
449	30	34	17	3.6	K202_0067 EZ402U	104	195	6.683	2279/341	3500	3100	5000	2.7	10.0	5.0	1.5	11	22
449	45	56	25	2.4	K202_0067 EZ404U	156	195	6.683	2279/341	3500	3100	5000	4.1	10.0	5.0	1.5	11	24
449	48	52	26	2.3	K202_0067 EZ502U	156	195	6.683	2279/341	3500	3100	5000	6.3	10.0	5.0	1.5	11	24
449	48	54	26	2.3	K202_0067 EZ701U	130	400	6.683	2279/341	3500	3100	5000	9.6	10.0	5.0	1.5	11	26
449	63	72	35	1.7	K202_0067 EZ503U	156	195	6.683	2279/341	3500	3100	5000	8.7	10.0	5.0	1.5	11	25
449	78	93	43	1.4	K202_0067 EZ702U	207	400	6.683	2279/341	3500	3100	5000	15	10.0	5.0	1.5	11	28
449	88	104	48	1.3	K202_0067 EZ505U	207	400	6.683	2279/341	3500	3100	5000	13	10.0	5.0	1.5	11	28
449	107	135	59	1.0	K202_0067 EZ703U	207	400	6.683	2279/341	3500	3100	5000	23	10.0	5.0	1.5	11	30
500	25	27	15	4.2	K202_0060 EZ501U	93	175	6.000	6/1	3000	2600	4500	4.6	10.0	5.0	1.5	11	22
500	27	30	17	3.9	K202_0060 EZ402U	93	175	6.000	6/1	3000	2600	4500	3.3	10.0	5.0	1.5	11	22
500	40	50	25	2.6	K202_0060 EZ404U	140	175	6.000	6/1	3000	2600	4500	4.7	10.0	5.0	1.5	11	24
500	43	47	27	2.5	K202_0060 EZ502U	140	175	6.000	6/1	3000	2600	4500	6.9	10.0	5.0	1.5	11	24
500	43	48	27	2.5	K202_0060 EZ701U	116	400	6.000	6/1	3000	2600	4500	10	10.0	5.0	1.5	11	26
500	56	65	35	1.9	K202_0060 EZ503U	140	175	6.000	6/1	3000	2600	4500	9.3	10.0	5.0	1.5	11	25
500	70	84	43	1.5	K202_0060 EZ702U	200	400	6.000	6/1	3000	2600	4500	15	10.0	5.0	1.5	11	28
500	79	93	48	1.3	K202_0060 EZ505U	200	400	6.000	6/1	3000	2600	4500	14	10.0	5.0	1.5	11	28
500	96	121	59	1.1	K202_0060 EZ703U	200	400	6.000	6/1	3000	2600	4500	23	10.0	5.0	1.5	11	30
579	37	42	27	2.7	K202_0052 EZ701U	100	377	5.177	2107/407	3000	2600	4500	10	10.0	5.0	1.5	11	26
579	60	72	44	1.7	K202_0052 EZ702U	190	377	5.177	2107/407	3000	2600	4500	15	10.0	5.0	1.5	11	28
579	68	80	49	1.5	K202_0052 EZ505U	190	377	5.177	2107/407	3000	2600	4500	14	10.0	5.0	1.5	11	28
579	83	104	60	1.2	K202_0052 EZ703U	190	377	5.177	2107/407	3000	2600	4500	23	10.0	5.0	1.5	11	30
687	20	22	17	4.8	K202_0044 EZ402U	68	127	4.364	48/11	3000	2600	4500	3.7	10.0	5.0	1.5	11	22
687	29	36	25	3.3	K202_0044 EZ404U	102	127	4.364	48/11	3000	2600	4500	5.1	10.0	5.0	1.5	11	24
687	31	34	27	3.0	K202_0044 EZ502U	102	127	4.364	48/11	3000	2600	4500	7.3	10.0	5.0	1.5	11	24
687	31	35	27	3.0	K202_0044 EZ701U	85	317	4.364	48/11	3000	2600	4500	11	10.0	5.0	1.5	11	26
687	41	47	36	2.3	K202_0044 EZ503U	102	127	4.364	48/11	3000	2600	4500	9.7	10.0	5.0	1.5	11	25
687	51	61	44	1.9	K202_0044 EZ702U	174	317	4.364	48/11	3000	2600	4500	16	10.0	5.0	1.5	11	28
687	57	68	50	1.7	K202_0044 EZ505U	180	317	4.364	48/11	3000	2600	4500	14	10.0	5.0	1.5	11	28
687	70	88	61	1.4	K202_0044 EZ703U	180	317	4.364	48/11	3000	2600	4500	24	10.0	5.0	1.5	11	30
750	29	32	27	3.2	K202_0040 EZ701U	78	291	4.000	4/1	3000	2600	4500	11	10.0	5.0	1.5	11	26
750	47	56	45	2.0	K202_0040 EZ702U	159	291	4.000	4/1	3000	2600	4500	16	10.0	5.0	1.5	11	28
750	52	62	50	1.8	K202_0040 EZ505U	174	291	4.000	4/1	3000	2600	4500	15	10.0	5.0	1.5	11	28
750	64	81	61	1.4	K202_0040 EZ703U	174	291	4.000	4/1	3000	2600	4500	24	10.0	5.0	1.5	11	30
K2 ($n_{1N} = 4500$ rpm, $M_{2acc,max} = 220$ Nm)																		
354	117	189	37	1.0	K202_0125 EZ505U	220	400	12.71	559/44	3900	3500	5500	13	10.0	5.0	1.5	11	28
390	106	171	37	1.1	K202_0115 EZ505U	220	400	11.55	1247/108	3500	3100	5000	13	10.0	5.0	1.5	11	28
447	93	149	37	1.2	K202_0100 EZ505U	220	400	10.07	2881/286	3900	3500	5500	13	10.0	5.0	1.5	11	28
490	85	136	38	1.3	K202_0092 EZ505U	220	400	9.190	2279/248	3500	3100	5000	13	10.0	5.0	1.5	11	28
536	77	125	38	1.3	K202_0084 EZ505U	220	400	8.397	2494/297	3500	3100	5000	13	10.0	5.0	1.5	11	28
536	99	163	48	1.0	K202_0084 EZ703U	220	400	8.397	2494/297	3500	3100	5000	22	10.0	5.0	1.5	11	30
632	66	106	39	1.5	K202_0071 EZ505U	211	400	7.118	2107/296	3000	2600	4500	13	10.0	5.0	1.5	11	28
632	84	138	49	1.2	K202_0071 EZ703U	211	400	7.118	2107/296	3000	2600	4500	23	10.0	5.0	1.5	11	30
673	62	99	39	1.6	K202_0067 EZ505U	207	400	6.683	2279/341	3500	3100	5000	13	10.0	5.0	1.5	11	28
673	78	130	49	1.2	K202_0067 EZ703U	207	400	6.683	2279/341	3500	3100	5000	23	10.0	5.0	1.5	11	30
750	55	89	39	1.7	K202_0060 EZ505U	200	400	6.000	6/1	3000	2600	4500	14	10.0	5.0	1.5	11	28
750	70	116	50	1.3	K202_0060 EZ703U	200	400	6.000	6/1	3000	2600	4500	23	10.0	5.0	1.5	11	30
869	48	77	40	1.8	K202_0052 EZ505U	190	377	5.177	2107/407	3000	2600	4500	14	10.0	5.0	1.5	11	28
869	61	100	50	1.4	K202_0052 EZ703U	190	377	5.177	2107/407	3000	2600	4500	23	10.0	5.0	1.5	11	30
1031	40	65	40	2.1	K202_0044 EZ505U	180	317	4.364	48/11	3000	2600	4500	14	10.0	5.0	1.5	11	28
1031	51	85	51	1.6	K202_0044 EZ703U	180	317	4.364	48/11	3000	2600	4500	24	10.0	5.0	1.5	11	30
1125	37	59	40	2.2	K202_0040 EZ505U	174	291	4.000	4/1	3000	2600	4500	15	10.0	5.0	1.5	11	28
1125	47	78	51	1.7	K202_0040 EZ703U	174	291	4.000	4/1	3000	2600	4500	24	10.0	5.0	1.5	11	30
K2 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 220$ Nm)																		
44	194	217	6.1	1.0	K203_1350 EZ302U	220	400	135.3	30315/224	4000	3900	6500	0.34	10.0	6.0	2.5	11	22
55	157	176	5.8	1.3	K203_1090 EZ302U	220	400	109.5	26273/240	4000	3900	6500	0.35	10.0	6.0	2.5	11	22

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K2 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 220$ Nm)																		
66	130	146	5.5	1.5	K203_0910 EZ302U	220	400	90.79	46483/512	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
66	170	195	7.2	1.2	K203_0910 EZ303U	220	400	90.79	46483/512	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
66	200	243	8.5	1.0	K203_0910 EZ401U	220	400	90.79	46483/512	4000	3900	6500	0.99	10.0	6.0	2.5	11	24
75	114	128	5.4	1.7	K203_0800 EZ302U	220	400	79.62	26273/330	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
75	149	171	7.0	1.3	K203_0800 EZ303U	220	400	79.62	26273/330	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
75	175	213	8.3	1.1	K203_0800 EZ401U	220	400	79.62	26273/330	4000	3900	6500	0.99	10.0	6.0	2.5	11	24
86	101	113	7.9	1.3	K202_0690 EZ302U	159	253	69.43	6665/96	4000	3900	6500	0.33	10.0	5.0	1.5	11	19
86	132	152	10	1.0	K202_0690 EZ303U	159	253	69.43	6665/96	4000	3900	6500	0.44	10.0	5.0	1.5	11	20
88	98	110	5.5	1.9	K203_0680 EZ302U	220	400	68.42	26273/384	4000	3900	6500	0.36	10.0	6.0	2.5	11	22
88	128	147	7.1	1.5	K203_0680 EZ303U	220	400	68.42	26273/384	4000	3900	6500	0.47	10.0	6.0	2.5	11	23
88	150	183	8.4	1.3	K203_0680 EZ401U	220	400	68.42	26273/384	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
91	95	106	5.5	2.0	K203_0660 EZ302U	220	400	66.03	46483/704	4000	3900	6500	0.35	10.0	6.0	2.5	11	22
91	124	142	7.2	1.5	K203_0660 EZ303U	220	400	66.03	46483/704	4000	3900	6500	0.46	10.0	6.0	2.5	11	23
91	145	177	8.4	1.3	K203_0660 EZ401U	220	400	66.03	46483/704	4000	3900	6500	0.99	10.0	6.0	2.5	11	24
108	81	91	6.3	2.0	K202_0560 EZ302U	191	270	55.54	1333/24	4000	3900	6500	0.34	10.0	5.0	1.5	11	19
108	106	121	8.2	1.5	K202_0560 EZ303U	191	270	55.54	1333/24	4000	3900	6500	0.45	10.0	5.0	1.5	11	20
108	124	151	9.6	1.3	K202_0560 EZ401U	191	270	55.54	1333/24	4000	3900	6500	0.98	10.0	5.0	1.5	11	21
111	78	87	5.6	2.2	K203_0540 EZ302U	220	348	54.25	135407/2496	4000	3900	6500	0.37	10.0	6.0	2.5	11	22
111	102	117	7.3	1.7	K203_0540 EZ303U	220	348	54.25	135407/2496	4000	3900	6500	0.48	10.0	6.0	2.5	11	23
111	119	145	8.5	1.5	K203_0540 EZ401U	220	348	54.25	135407/2496	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
119	73	82	10	1.3	K202_0500 EZ302U	116	184	50.49	6665/132	4000	3900	6500	0.33	10.0	5.0	1.5	11	19
119	96	110	13	1.0	K202_0500 EZ303U	116	184	50.49	6665/132	4000	3900	6500	0.44	10.0	5.0	1.5	11	20
121	71	80	5.6	2.4	K203_0500 EZ302U	220	319	49.76	26273/528	4000	3900	6500	0.36	10.0	6.0	2.5	11	22
121	93	107	7.3	1.8	K203_0500 EZ303U	220	319	49.76	26273/528	4000	3900	6500	0.47	10.0	6.0	2.5	11	23
121	109	133	8.6	1.6	K203_0500 EZ401U	220	319	49.76	26273/528	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
130	67	75	5.7	2.5	K202_0460 EZ302U	206	258	46.23	1849/40	4000	3900	6500	0.36	10.0	5.0	1.5	11	19
130	88	101	7.5	1.9	K202_0460 EZ303U	206	258	46.23	1849/40	4000	3900	6500	0.47	10.0	5.0	1.5	11	20
130	103	126	8.8	1.6	K202_0460 EZ401U	220	400	46.23	1849/40	4000	3900	6500	1.0	10.0	5.0	1.5	11	21
130	152	197	13	1.1	K202_0460 EZ501U	220	400	46.23	1849/40	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
130	157	220	13	1.1	K202_0460 EZ402U	220	400	46.23	1849/40	4000	3900	6500	1.7	10.0	5.0	1.5	11	22
133	65	73	5.7	2.5	K203_0450 EZ302U	216	290	45.22	58609/1296	4000	3900	6500	0.38	10.0	6.0	2.5	11	22
133	85	97	7.4	1.9	K203_0450 EZ303U	220	290	45.22	58609/1296	4000	3900	6500	0.49	10.0	6.0	2.5	11	23
133	99	121	8.7	1.7	K203_0450 EZ401U	220	290	45.22	58609/1296	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
149	59	66	7.9	2.0	K202_0400 EZ302U	139	196	40.39	1333/33	4000	3900	6500	0.35	10.0	5.0	1.5	11	19
149	77	88	10	1.5	K202_0400 EZ303U	139	196	40.39	1333/33	4000	3900	6500	0.46	10.0	5.0	1.5	11	20
149	90	110	12	1.3	K202_0400 EZ401U	139	196	40.39	1333/33	4000	3900	6500	0.99	10.0	5.0	1.5	11	21
152	57	63	5.7	2.8	K203_0390 EZ302U	189	253	39.45	135407/3432	4000	3900	6500	0.37	10.0	6.0	2.5	11	22
152	74	85	7.5	2.1	K203_0390 EZ303U	202	253	39.45	135407/3432	4000	3900	6500	0.48	10.0	6.0	2.5	11	23
152	87	106	8.8	1.8	K203_0390 EZ401U	202	253	39.45	135407/3432	4000	3900	6500	1.0	10.0	6.0	2.5	11	24
174	50	56	5.9	3.0	K202_0350 EZ302U	168	214	34.55	1935/56	4000	3900	6500	0.41	10.0	5.0	1.5	11	19
174	66	75	7.7	2.3	K202_0350 EZ303U	171	214	34.55	1935/56	4000	3900	6500	0.52	10.0	5.0	1.5	11	20
174	77	94	9.0	2.0	K202_0350 EZ401U	220	400	34.55	1935/56	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
174	114	147	13	1.3	K202_0350 EZ501U	220	400	34.55	1935/56	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
174	117	164	14	1.3	K202_0350 EZ402U	220	400	34.55	1935/56	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
178	49	55	5.9	3.0	K202_0340 EZ302U	150	188	33.62	1849/55	4000	3900	6500	0.37	10.0	5.0	1.5	11	19
178	64	73	7.7	2.3	K202_0340 EZ303U	150	188	33.62	1849/55	4000	3900	6500	0.48	10.0	5.0	1.5	11	20
178	75	91	9.0	2.0	K202_0340 EZ401U	185	308	33.62	1849/55	4000	3900	6500	1.0	10.0	5.0	1.5	11	21
178	111	143	13	1.3	K202_0340 EZ501U	185	308	33.62	1849/55	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
178	114	160	14	1.3	K202_0340 EZ402U	185	308	33.62	1849/55	4000	3900	6500	1.7	10.0	5.0	1.5	11	22
215	62	76	9.2	2.2	K202_0280 EZ401U	220	400	27.95	559/20	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
215	92	119	14	1.5	K202_0280 EZ501U	220	400	27.95	559/20	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
215	95	133	14	1.5	K202_0280 EZ402U	220	400	27.95	559/20	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
239	37	41	6.5	3.4	K202_0250 EZ302U	122	156	25.13	1935/77	4000	3900	6500	0.42	10.0	5.0	1.5	11	19
239	48	55	8.5	2.6	K202_0250 EZ303U	125	156	25.13	1935/77	4000	3900	6500	0.53	10.0	5.0	1.5	11	20
239	56	68	9.2	2.4	K202_0250 EZ401U	207	400	25.13	1935/77	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
239	83	107	14	1.6	K202_0250 EZ501U	220	400	25.13	1935/77	4000	3900	6500	3.0	10.0	5.0	1.5	11	22
239	85	119	14	1.6	K202_0250 EZ402U	220	400	25.13	1935/77	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
239	127	190	21	1.1	K202_0250 EZ502U	220	400	25.13	1935/77	4000	3900	6500	5.3	10.0	5.0	1.5	11	24
239	127	193	21	1.1	K202_0250 EZ701U	220	400	25.13	1935/77	4000	3900	6500	8.6	10.0	5.0	1.5	11	26
259	34	38	6.1	3.9	K202_0230 EZ302U	112	169	23.18	2967/128	4000	3900	6500	0.52	10.0	5.0	1.5	11	19
259	44	51	7.9	3.0	K202_0230 EZ303U	135	169	23.18	2967/128	4000	3900	6500	0.63	10.0	5.0	1.5	11	20
259	52	63	9.3	2.5	K202_0230 EZ401U	191	400	23.18	2967/128	4000	3900	6500	1.2	10.0	5.0	1.5	11	21
259	76	99	14	1.7	K202_0230 EZ501U	220	400	23.18	2967/128	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
259	79	110	14	1.7	K202_0230 EZ402U	220	400	23.18	2967/128	4000	3900	6500	1.9	10.0	5.0	1.5	11	22

16.2 Selection tables 16 K helical bevel geared motors

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K2 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 220$ Nm)																		
259	117	175	21	1.1	K202_0230 EZ502U	220	400	23.18	2967/128	4000	3900	6500	5.4	10.0	5.0	1.5	11	24
259	117	178	21	1.1	K202_0230 EZ701U	220	400	23.18	2967/128	4000	3900	6500	8.7	10.0	5.0	1.5	11	26
259	130	189	23	1.0	K202_0230 EZ404U	220	400	23.18	2967/128	4000	3900	6500	3.2	10.0	5.0	1.5	11	24
295	45	55	9.4	2.8	K202_0200 EZ401U	168	400	20.33	1118/55	4000	3900	6500	1.1	10.0	5.0	1.5	11	21
295	67	87	14	1.9	K202_0200 EZ501U	220	400	20.33	1118/55	4000	3900	6500	3.1	10.0	5.0	1.5	11	22
295	69	97	14	1.8	K202_0200 EZ402U	220	400	20.33	1118/55	4000	3900	6500	1.8	10.0	5.0	1.5	11	22
295	103	154	21	1.2	K202_0200 EZ502U	220	400	20.33	1118/55	4000	3900	6500	5.4	10.0	5.0	1.5	11	24
295	103	156	21	1.2	K202_0200 EZ701U	220	400	20.33	1118/55	4000	3900	6500	8.7	10.0	5.0	1.5	11	26
295	114	166	24	1.1	K202_0200 EZ404U	220	400	20.33	1118/55	4000	3900	6500	3.2	10.0	5.0	1.5	11	24
295	122	209	25	1.0	K202_0200 EZ503U	220	400	20.33	1118/55	4000	3900	6500	7.8	10.0	5.0	1.5	11	25
356	25	27	7.5	4.0	K202_0170 EZ302U	82	123	16.86	2967/176	4000	3900	6500	0.55	10.0	5.0	1.5	11	19
356	32	37	9.8	3.1	K202_0170 EZ303U	98	123	16.86	2967/176	4000	3900	6500	0.66	10.0	5.0	1.5	11	20
356	38	46	9.5	3.1	K202_0170 EZ401U	139	400	16.86	2967/176	4000	3900	6500	1.2	10.0	5.0	1.5	11	21
356	56	72	14	2.1	K202_0170 EZ501U	220	400	16.86	2967/176	4000	3900	6500	3.2	10.0	5.0	1.5	11	22
356	57	80	15	2.1	K202_0170 EZ402U	220	400	16.86	2967/176	4000	3900	6500	1.9	10.0	5.0	1.5	11	22
356	85	128	22	1.4	K202_0170 EZ502U	220	400	16.86	2967/176	4000	3900	6500	5.5	10.0	5.0	1.5	11	24
356	85	129	22	1.4	K202_0170 EZ701U	220	400	16.86	2967/176	4000	3900	6500	8.8	10.0	5.0	1.5	11	26
356	95	137	24	1.2	K202_0170 EZ404U	220	400	16.86	2967/176	4000	3900	6500	3.2	10.0	5.0	1.5	11	24
356	101	173	26	1.2	K202_0170 EZ503U	220	400	16.86	2967/176	4000	3900	6500	7.8	10.0	5.0	1.5	11	25
356	118	234	30	1.0	K202_0170 EZ702U	220	400	16.86	2967/176	4000	3900	6500	14	10.0	5.0	1.5	11	28
K3 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 390$ Nm)																		
17	275	291	4.5	1.3	K303_1810 EZ302U	385	688	181.0	86903/480	3800	3500	6000	0.35	10.0	5.0	2.5	16	29
22	207	218	4.1	1.7	K303_1360 EZ302U	385	700	136.0	14147/104	3800	3500	6000	0.35	10.0	5.0	2.5	16	29
22	269	285	5.3	1.3	K303_1360 EZ303U	385	700	136.0	14147/104	3800	3500	6000	0.46	10.0	5.0	2.5	16	30
27	166	175	3.9	2.1	K303_1090 EZ302U	385	700	109.2	167743/1536	3800	3500	6000	0.36	10.0	5.0	2.5	16	29
27	216	229	5.0	1.6	K303_1090 EZ303U	385	700	109.2	167743/1536	3800	3500	6000	0.47	10.0	5.0	2.5	16	30
27	292	313	6.8	1.2	K303_1090 EZ401U	385	700	109.2	167743/1536	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
33	139	147	3.7	2.5	K303_0910 EZ302U	385	585	91.23	26273/288	3800	3500	6000	0.37	10.0	5.0	2.5	16	29
33	181	191	4.8	1.9	K303_0910 EZ303U	385	585	91.23	26273/288	3800	3500	6000	0.48	10.0	5.0	2.5	16	30
33	244	262	6.5	1.4	K303_0910 EZ401U	385	585	91.23	26273/288	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
38	121	128	4.4	2.4	K303_0790 EZ302U	380	509	79.42	167743/2112	3800	3500	6000	0.36	10.0	5.0	2.5	16	29
38	157	166	5.7	1.8	K303_0790 EZ303U	385	509	79.42	167743/2112	3800	3500	6000	0.47	10.0	5.0	2.5	16	30
38	213	228	7.7	1.3	K303_0790 EZ401U	385	509	79.42	167743/2112	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
38	322	352	9.6	1.1	K303_0780 EZ501U	385	700	78.41	103501/1320	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
43	107	113	5.8	2.0	K302_0690 EZ302U	238	298	69.43	6665/96	3800	3500	6000	0.37	10.0	4.0	1.5	16	24
43	139	147	7.5	1.5	K302_0690 EZ303U	238	298	69.43	6665/96	3800	3500	6000	0.48	10.0	4.0	1.5	16	25
43	189	202	10	1.1	K302_0690 EZ401U	238	298	69.43	6665/96	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
44	103	109	3.5	3.3	K303_0680 EZ302U	324	434	67.73	74777/1104	3800	3500	6000	0.38	10.0	5.0	2.5	16	29
44	134	142	4.6	2.6	K303_0680 EZ303U	347	434	67.73	74777/1104	3800	3500	6000	0.49	10.0	5.0	2.5	16	30
44	181	194	6.2	1.9	K303_0680 EZ401U	347	434	67.73	74777/1104	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
45	275	300	9.2	1.3	K303_0670 EZ501U	385	700	66.87	46139/690	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
45	101	107	4.4	2.7	K303_0660 EZ302U	317	425	66.35	26273/396	3800	3500	6000	0.37	10.0	5.0	2.5	16	29
45	131	139	5.8	2.0	K303_0660 EZ303U	340	425	66.35	26273/396	3800	3500	6000	0.48	10.0	5.0	2.5	16	30
45	178	190	7.8	1.5	K303_0660 EZ401U	340	425	66.35	26273/396	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
46	269	294	9.2	1.3	K303_0650 EZ501U	385	700	65.50	32422/495	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
54	151	162	7.7	1.8	K302_0560 EZ401U	318	529	55.71	2451/44	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
54	232	254	12	1.1	K302_0560 EZ501U	318	529	55.71	2451/44	3800	3500	6000	3.0	10.0	4.0	1.5	16	27
54	254	281	13	1.0	K302_0560 EZ402U	318	529	55.71	2451/44	3800	3500	6000	1.7	10.0	4.0	1.5	16	27
55	83	88	4.1	3.4	K303_0550 EZ302U	261	350	54.58	70735/1296	3800	3500	6000	0.40	10.0	5.0	2.5	16	29
55	108	114	5.3	2.6	K303_0550 EZ303U	280	350	54.58	70735/1296	3800	3500	6000	0.51	10.0	5.0	2.5	16	30
55	146	157	7.1	1.9	K303_0550 EZ401U	280	350	54.58	70735/1296	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
56	222	242	8.8	1.6	K303_0540 EZ501U	385	700	53.88	8729/162	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
59	78	82	7.3	2.0	K302_0500 EZ302U	173	217	50.49	6665/132	3800	3500	6000	0.37	10.0	4.0	1.5	16	24
59	101	107	9.6	1.5	K302_0500 EZ303U	173	217	50.49	6665/132	3800	3500	6000	0.48	10.0	4.0	1.5	16	25
59	137	147	13	1.1	K302_0500 EZ401U	173	217	50.49	6665/132	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
61	75	79	4.5	3.3	K303_0490 EZ302U	235	316	49.26	74777/1518	3800	3500	6000	0.39	10.0	5.0	2.5	16	29
61	97	103	5.8	2.6	K303_0490 EZ303U	253	316	49.26	74777/1518	3800	3500	6000	0.50	10.0	5.0	2.5	16	30
61	132	141	7.8	1.9	K303_0490 EZ401U	253	316	49.26	74777/1518	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
62	200	219	8.5	1.8	K303_0490 EZ501U	385	700	48.63	184556/3795	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
62	344	372	15	1.0	K303_0490 EZ502U	385	700	48.63	184556/3795	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
65	126	135	5.7	2.7	K302_0460 EZ401U	381	688	46.23	1849/40	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
65	193	211	8.7	1.8	K302_0460 EZ501U	385	688	46.23	1849/40	3800	3500	6000	3.1	10.0	4.0	1.5	16	27
65	211	233	9.5	1.6	K302_0460 EZ402U	385	688	46.23	1849/40	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
65	309	386	14	1.1	K302_0460 EZ404U	385	688	46.23	1849/40	3800	3500	6000	3.1	10.0	4.0	1.5	16	29

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/arcmin]	[kg]
K3 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 390$ Nm)																		
65	332	359	15	1.0	K302_0460 EZ502U	385	688	46.23	1849/40	3800	3500	6000	5.4	10.0	4.0	1.5	16	29
65	332	372	15	1.0	K302_0460 EZ701U	385	688	46.23	1849/40	3800	3500	6000	8.7	10.0	4.0	1.5	16	31
67	185	202	8.4	1.9	K303_0450 EZ501U	385	700	44.89	11223/250	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
67	318	343	14	1.1	K303_0450 EZ502U	385	700	44.89	11223/250	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
74	110	118	9.8	1.8	K302_0410 EZ401U	231	385	40.51	4902/121	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
74	169	185	15	1.1	K302_0410 EZ501U	231	385	40.51	4902/121	3800	3500	6000	3.0	10.0	4.0	1.5	16	27
74	185	204	16	1.0	K302_0410 EZ402U	231	385	40.51	4902/121	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
77	161	176	8.2	2.1	K303_0390 EZ501U	385	692	39.19	34916/891	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
77	277	300	14	1.2	K303_0390 EZ502U	385	692	39.19	34916/891	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
84	147	161	8.2	2.3	K303_0360 EZ501U	385	633	35.83	215/6	3800	3500	6000	3.2	10.0	5.0	2.5	16	32
84	253	274	14	1.3	K303_0360 EZ502U	385	633	35.83	215/6	3800	3500	6000	5.5	10.0	5.0	2.5	16	34
84	332	380	19	1.0	K303_0360 EZ503U	385	633	35.83	215/6	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
86	94	101	5.5	3.5	K302_0350 EZ401U	286	700	34.73	903/26	3800	3500	6000	1.2	10.0	4.0	1.5	16	26
86	145	158	8.4	2.3	K302_0350 EZ501U	385	700	34.73	903/26	3800	3500	6000	3.2	10.0	4.0	1.5	16	27
86	158	175	9.2	2.1	K302_0350 EZ402U	385	700	34.73	903/26	3800	3500	6000	1.9	10.0	4.0	1.5	16	27
86	232	290	13	1.4	K302_0350 EZ404U	385	700	34.73	903/26	3800	3500	6000	3.2	10.0	4.0	1.5	16	29
86	249	270	14	1.3	K302_0350 EZ502U	385	700	34.73	903/26	3800	3500	6000	5.5	10.0	4.0	1.5	16	29
86	249	280	14	1.3	K302_0350 EZ701U	385	700	34.73	903/26	3800	3500	6000	8.8	10.0	4.0	1.5	16	31
86	327	374	19	1.0	K302_0350 EZ503U	385	700	34.73	903/26	3800	3500	6000	7.8	10.0	4.0	1.5	16	30
89	91	98	7.2	2.7	K302_0340 EZ401U	277	501	33.62	1849/55	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
89	140	153	11	1.8	K302_0340 EZ501U	300	501	33.62	1849/55	3800	3500	6000	3.1	10.0	4.0	1.5	16	27
89	153	170	12	1.6	K302_0340 EZ402U	300	501	33.62	1849/55	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
89	225	280	18	1.1	K302_0340 EZ404U	300	501	33.62	1849/55	3800	3500	6000	3.2	10.0	4.0	1.5	16	29
89	241	261	19	1.0	K302_0340 EZ502U	300	501	33.62	1849/55	3800	3500	6000	5.4	10.0	4.0	1.5	16	29
89	241	271	19	1.0	K302_0340 EZ701U	300	501	33.62	1849/55	3800	3500	6000	8.7	10.0	4.0	1.5	16	31
92	134	147	8.3	2.4	K303_0330 EZ501U	385	577	32.65	44892/1375	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
92	231	250	14	1.4	K303_0330 EZ502U	385	577	32.65	44892/1375	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
92	303	346	19	1.1	K303_0330 EZ503U	385	577	32.65	44892/1375	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
108	76	81	5.6	4.1	K302_0280 EZ401U	230	700	27.88	3569/128	3800	3500	6000	1.3	10.0	4.0	1.5	16	26
108	116	127	8.5	2.7	K302_0280 EZ501U	385	700	27.88	3569/128	3800	3500	6000	3.3	10.0	4.0	1.5	16	27
108	127	141	9.3	2.4	K302_0280 EZ402U	385	700	27.88	3569/128	3800	3500	6000	2.0	10.0	4.0	1.5	16	27
108	187	233	14	1.7	K302_0280 EZ404U	385	700	27.88	3569/128	3800	3500	6000	3.3	10.0	4.0	1.5	16	29
108	200	216	15	1.5	K302_0280 EZ502U	385	700	27.88	3569/128	3800	3500	6000	5.6	10.0	4.0	1.5	16	29
108	200	224	15	1.5	K302_0280 EZ701U	385	700	27.88	3569/128	3800	3500	6000	8.9	10.0	4.0	1.5	16	31
108	262	300	19	1.2	K302_0280 EZ503U	385	700	27.88	3569/128	3800	3500	6000	7.9	10.0	4.0	1.5	16	30
119	69	74	5.6	4.4	K302_0250 EZ401U	208	602	25.26	3612/143	3800	3500	6000	1.2	10.0	4.0	1.5	16	26
119	105	115	8.6	2.8	K302_0250 EZ501U	385	602	25.26	3612/143	3800	3500	6000	3.2	10.0	4.0	1.5	16	27
119	115	127	9.4	2.6	K302_0250 EZ402U	385	602	25.26	3612/143	3800	3500	6000	1.9	10.0	4.0	1.5	16	27
119	169	211	14	1.8	K302_0250 EZ404U	385	602	25.26	3612/143	3800	3500	6000	3.3	10.0	4.0	1.5	16	29
119	181	196	15	1.6	K302_0250 EZ502U	385	602	25.26	3612/143	3800	3500	6000	5.5	10.0	4.0	1.5	16	29
119	181	203	15	1.6	K302_0250 EZ701U	385	602	25.26	3612/143	3800	3500	6000	8.8	10.0	4.0	1.5	16	31
119	238	272	19	1.3	K302_0250 EZ503U	385	602	25.26	3612/143	3800	3500	6000	7.9	10.0	4.0	1.5	16	30
129	63	68	5.6	4.6	K302_0230 EZ401U	192	645	23.29	559/24	3800	3500	6000	1.4	10.0	4.0	1.5	16	26
129	97	106	8.7	3.0	K302_0230 EZ501U	361	645	23.29	559/24	3800	3500	6000	3.4	10.0	4.0	1.5	16	27
129	106	117	9.5	2.7	K302_0230 EZ402U	361	645	23.29	559/24	3800	3500	6000	2.1	10.0	4.0	1.5	16	27
129	156	194	14	1.9	K302_0230 EZ404U	385	645	23.29	559/24	3800	3500	6000	3.5	10.0	4.0	1.5	16	29
129	167	181	15	1.7	K302_0230 EZ502U	385	645	23.29	559/24	3800	3500	6000	5.7	10.0	4.0	1.5	16	29
129	167	188	15	1.7	K302_0230 EZ701U	385	700	23.29	559/24	3800	3500	6000	9.0	10.0	4.0	1.5	16	31
129	219	251	20	1.3	K302_0230 EZ503U	385	645	23.29	559/24	3800	3500	6000	8.1	10.0	4.0	1.5	16	30
129	271	325	24	1.1	K302_0230 EZ702U	385	700	23.29	559/24	3800	3500	6000	14	10.0	4.0	1.5	16	33
148	85	92	8.8	3.3	K302_0200 EZ501U	315	513	20.28	3569/176	3800	3500	6000	3.3	10.0	4.0	1.5	16	27
148	92	102	9.6	3.0	K302_0200 EZ402U	315	513	20.28	3569/176	3800	3500	6000	2.0	10.0	4.0	1.5	16	27
148	136	169	14	2.0	K302_0200 EZ404U	385	513	20.28	3569/176	3800	3500	6000	3.4	10.0	4.0	1.5	16	29
148	146	157	15	1.9	K302_0200 EZ502U	385	513	20.28	3569/176	3800	3500	6000	5.6	10.0	4.0	1.5	16	29
148	146	163	15	1.9	K302_0200 EZ701U	385	700	20.28	3569/176	3800	3500	6000	8.9	10.0	4.0	1.5	16	31
148	191	218	20	1.5	K302_0200 EZ503U	385	513	20.28	3569/176	3800	3500	6000	8.0	10.0	4.0	1.5	16	30
148	236	283	24	1.2	K302_0200 EZ702U	385	700	20.28	3569/176	3800	3500	6000	14	10.0	4.0	1.5	16	33
148	266	315	28	1.0	K302_0200 EZ505U	385	700	20.28	3569/176	3800	3500	6000	13	10.0	4.0	1.5	16	33
173	72	79	8.9	3.7	K302_0175 EZ501U	268	503	17.29	1591/92	3500	3100	5000	3.7	10.0	4.0	1.5	16	27
173	79	87	9.7	3.3	K302_0175 EZ402U	268	503	17.29	1591/92	3500	3100	5000	2.4	10.0	4.0	1.5	16	27
173	116	144	14	2.3	K302_0175 EZ404U	385	503	17.29	1591/92	3500	3100	5000	3.7	10.0	4.0	1.5	16	29
173	124	134	15	2.1	K302_0175 EZ502U	385	503	17.29	1591/92	3500	3100	5000	6.0	10.0	4.0	1.5	16	29
173	124	139	15	2.1	K302_0175 EZ701U	335	700	17.29	1591/92	3500	3100	5000	9.3	10.0	4.0	1.5	16	31
173	163	186	20	1.6	K302_0175 EZ503U	385	503	17.29	1591/92	3500	3100	5000	8.3	10.0	4.0	1.5	16	30

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max}		J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m	
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K3 (n _{1N} = 3000 rpm, M _{2acc,max} = 390 Nm)																		
173	201	242	25	1.3	K302_0175 EZ702U	385	700	17.29	1591/92	3500	3100	5000	14	10.0	4.0	1.5	16	33
173	226	268	28	1.2	K302_0175 EZ505U	385	700	17.29	1591/92	3500	3100	5000	13	10.0	4.0	1.5	16	33
177	71	77	8.9	3.7	K302_0170 EZ501U	263	469	16.94	559/33	3800	3500	6000	3.4	10.0	4.0	1.5	16	27
177	77	85	9.7	3.4	K302_0170 EZ402U	263	469	16.94	559/33	3800	3500	6000	2.2	10.0	4.0	1.5	16	27
177	113	141	14	2.3	K302_0170 EZ404U	375	469	16.94	559/33	3800	3500	6000	3.5	10.0	4.0	1.5	16	29
177	122	131	15	2.2	K302_0170 EZ502U	375	469	16.94	559/33	3800	3500	6000	5.7	10.0	4.0	1.5	16	29
177	122	136	15	2.2	K302_0170 EZ701U	329	700	16.94	559/33	3800	3500	6000	9.0	10.0	4.0	1.5	16	31
177	159	182	20	1.6	K302_0170 EZ503U	375	469	16.94	559/33	3800	3500	6000	8.1	10.0	4.0	1.5	16	30
177	197	237	25	1.3	K302_0170 EZ702U	385	700	16.94	559/33	3800	3500	6000	14	10.0	4.0	1.5	16	33
177	222	263	28	1.2	K302_0170 EZ505U	385	700	16.94	559/33	3800	3500	6000	13	10.0	4.0	1.5	16	33
215	58	64	9.0	4.2	K302_0140 EZ501U	216	406	13.94	1505/108	3500	3100	5000	3.9	10.0	4.0	1.5	16	27
215	64	70	9.9	3.9	K302_0140 EZ402U	216	406	13.94	1505/108	3500	3100	5000	2.7	10.0	4.0	1.5	16	27
215	93	116	15	2.6	K302_0140 EZ404U	325	406	13.94	1505/108	3500	3100	5000	4.0	10.0	4.0	1.5	16	29
215	100	108	16	2.5	K302_0140 EZ502U	325	406	13.94	1505/108	3500	3100	5000	6.2	10.0	4.0	1.5	16	29
215	100	112	16	2.5	K302_0140 EZ701U	270	700	13.94	1505/108	3500	3100	5000	9.5	10.0	4.0	1.5	16	31
215	131	150	20	1.9	K302_0140 EZ503U	325	406	13.94	1505/108	3500	3100	5000	8.6	10.0	4.0	1.5	16	30
215	162	195	25	1.5	K302_0140 EZ702U	385	700	13.94	1505/108	3500	3100	5000	15	10.0	4.0	1.5	16	33
215	182	216	28	1.3	K302_0140 EZ505U	385	700	13.94	1505/108	3500	3100	5000	13	10.0	4.0	1.5	16	33
215	223	281	35	1.1	K302_0140 EZ703U	385	700	13.94	1505/108	3500	3100	5000	23	10.0	4.0	1.5	16	35
239	52	57	9.1	4.5	K302_0125 EZ501U	195	366	12.58	3182/253	3500	3100	5000	3.8	10.0	4.0	1.5	16	27
239	57	63	10	4.1	K302_0125 EZ402U	195	366	12.58	3182/253	3500	3100	5000	2.5	10.0	4.0	1.5	16	27
239	84	105	15	2.8	K302_0125 EZ404U	293	366	12.58	3182/253	3500	3100	5000	3.8	10.0	4.0	1.5	16	29
239	90	98	16	2.6	K302_0125 EZ502U	293	366	12.58	3182/253	3500	3100	5000	6.1	10.0	4.0	1.5	16	29
239	90	101	16	2.6	K302_0125 EZ701U	244	700	12.58	3182/253	3500	3100	5000	9.4	10.0	4.0	1.5	16	31
239	118	135	21	2.0	K302_0125 EZ503U	293	366	12.58	3182/253	3500	3100	5000	8.4	10.0	4.0	1.5	16	30
239	146	176	25	1.6	K302_0125 EZ702U	385	700	12.58	3182/253	3500	3100	5000	15	10.0	4.0	1.5	16	33
239	165	195	29	1.4	K302_0125 EZ505U	385	700	12.58	3182/253	3500	3100	5000	13	10.0	4.0	1.5	16	33
239	201	254	35	1.2	K302_0125 EZ703U	385	700	12.58	3182/253	3500	3100	5000	22	10.0	4.0	1.5	16	35
258	48	53	9.2	4.8	K302_0115 EZ501U	180	338	11.61	1161/100	3200	2800	4500	4.3	10.0	4.0	1.5	16	27
258	53	59	10	4.4	K302_0115 EZ402U	180	338	11.61	1161/100	3200	2800	4500	3.0	10.0	4.0	1.5	16	27
258	78	97	15	3.0	K302_0115 EZ404U	270	338	11.61	1161/100	3200	2800	4500	4.4	10.0	4.0	1.5	16	29
258	83	90	16	2.8	K302_0115 EZ502U	270	338	11.61	1161/100	3200	2800	4500	6.6	10.0	4.0	1.5	16	29
258	83	93	16	2.8	K302_0115 EZ701U	225	700	11.61	1161/100	3200	2800	4500	9.9	10.0	4.0	1.5	16	31
258	109	125	21	2.1	K302_0115 EZ503U	270	338	11.61	1161/100	3200	2800	4500	9.0	10.0	4.0	1.5	16	30
258	135	162	26	1.7	K302_0115 EZ702U	385	700	11.61	1161/100	3200	2800	4500	15	10.0	4.0	1.5	16	33
258	152	180	29	1.5	K302_0115 EZ505U	385	700	11.61	1161/100	3200	2800	4500	14	10.0	4.0	1.5	16	33
258	186	234	35	1.2	K302_0115 EZ703U	385	700	11.61	1161/100	3200	2800	4500	23	10.0	4.0	1.5	16	35
296	46	51	10	4.8	K302_0100 EZ402U	157	295	10.14	3010/297	3500	3100	5000	2.8	10.0	4.0	1.5	16	27
296	68	85	15	3.3	K302_0100 EZ404U	236	295	10.14	3010/297	3500	3100	5000	4.2	10.0	4.0	1.5	16	29
296	73	79	16	3.0	K302_0100 EZ502U	236	295	10.14	3010/297	3500	3100	5000	6.4	10.0	4.0	1.5	16	29
296	73	82	16	3.0	K302_0100 EZ701U	197	700	10.14	3010/297	3500	3100	5000	9.7	10.0	4.0	1.5	16	31
296	95	109	21	2.3	K302_0100 EZ503U	236	295	10.14	3010/297	3500	3100	5000	8.8	10.0	4.0	1.5	16	30
296	118	142	26	1.9	K302_0100 EZ702U	385	700	10.14	3010/297	3500	3100	5000	15	10.0	4.0	1.5	16	33
296	133	157	29	1.7	K302_0100 EZ505U	385	700	10.14	3010/297	3500	3100	5000	13	10.0	4.0	1.5	16	33
296	162	204	36	1.4	K302_0100 EZ703U	385	700	10.14	3010/297	3500	3100	5000	23	10.0	4.0	1.5	16	35
324	67	75	16	3.2	K302_0093 EZ701U	180	674	9.267	1075/116	3200	2800	4500	10	10.0	4.0	1.5	16	31
324	108	129	26	2.0	K302_0093 EZ702U	369	674	9.267	1075/116	3200	2800	4500	16	10.0	4.0	1.5	16	33
324	121	144	29	1.8	K302_0093 EZ505U	385	674	9.267	1075/116	3200	2800	4500	14	10.0	4.0	1.5	16	33
324	148	187	36	1.4	K302_0093 EZ703U	385	674	9.267	1075/116	3200	2800	4500	24	10.0	4.0	1.5	16	35
355	57	70	16	3.5	K302_0084 EZ404U	197	246	8.444	2322/275	3200	2800	4500	4.6	10.0	4.0	1.5	16	29
355	61	66	17	3.2	K302_0084 EZ502U	197	246	8.444	2322/275	3200	2800	4500	6.8	10.0	4.0	1.5	16	29
355	61	68	16	3.4	K302_0084 EZ701U	164	614	8.444	2322/275	3200	2800	4500	10	10.0	4.0	1.5	16	31
355	79	91	22	2.5	K302_0084 EZ503U	197	246	8.444	2322/275	3200	2800	4500	9.2	10.0	4.0	1.5	16	30
355	98	118	26	2.1	K302_0084 EZ702U	336	614	8.444	2322/275	3200	2800	4500	15	10.0	4.0	1.5	16	33
355	111	131	30	1.9	K302_0084 EZ505U	385	614	8.444	2322/275	3200	2800	4500	14	10.0	4.0	1.5	16	33
355	135	170	36	1.5	K302_0084 EZ703U	385	614	8.444	2322/275	3200	2800	4500	23	10.0	4.0	1.5	16	35
406	53	60	16	3.7	K302_0074 EZ701U	143	538	7.391	473/64	2700	2300	4000	11	10.0	4.0	1.5	16	31
406	86	103	27	2.3	K302_0074 EZ702U	294	538	7.391	473/64	2700	2300	4000	16	10.0	4.0	1.		

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/arcmin]	[kg]
K3 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 390$ Nm)																		
500	43	48	17	4.3	K302_0060 EZ701U	116	436	6.000	6/1	2700	2300	4000	12	10.0	4.0	1.5	16	31
500	70	84	27	2.7	K302_0060 EZ702U	239	436	6.000	6/1	2700	2300	4000	17	10.0	4.0	1.5	16	33
500	79	93	30	2.4	K302_0060 EZ505U	349	436	6.000	6/1	2700	2300	4000	16	10.0	4.0	1.5	16	33
500	96	121	37	1.9	K302_0060 EZ703U	349	436	6.000	6/1	2700	2300	4000	25	10.0	4.0	1.5	16	35
500	124	176	48	1.5	K302_0060 EZ705U	350	700	6.000	6/1	2700	2300	4000	37	10.0	4.0	1.5	16	41
558	39	43	17	4.6	K302_0054 EZ701U	104	391	5.375	43/8	2700	2300	4000	12	10.0	4.0	1.5	16	31
558	63	75	27	2.9	K302_0054 EZ702U	214	391	5.375	43/8	2700	2300	4000	17	10.0	4.0	1.5	16	33
558	70	83	31	2.5	K302_0054 EZ505U	313	391	5.375	43/8	2700	2300	4000	15	10.0	4.0	1.5	16	33
558	86	108	38	2.1	K302_0054 EZ703U	313	391	5.375	43/8	2700	2300	4000	25	10.0	4.0	1.5	16	35
687	51	61	28	3.3	K302_0044 EZ702U	174	317	4.364	48/11	2700	2300	4000	18	10.0	4.0	1.5	16	33
687	57	68	31	2.9	K302_0044 EZ505U	254	317	4.364	48/11	2700	2300	4000	16	10.0	4.0	1.5	16	33
687	70	88	38	2.4	K302_0044 EZ703U	254	317	4.364	48/11	2700	2300	4000	26	10.0	4.0	1.5	16	35
687	90	128	49	1.8	K302_0044 EZ705U	315	700	4.364	48/11	2700	2300	4000	38	10.0	4.0	1.5	16	41
750	47	56	28	3.5	K302_0040 EZ702U	159	291	4.000	4/1	2700	2300	4000	19	10.0	4.0	1.5	16	33
750	52	62	31	3.1	K302_0040 EZ505U	233	291	4.000	4/1	2700	2300	4000	17	10.0	4.0	1.5	16	33
750	64	81	38	2.5	K302_0040 EZ703U	233	291	4.000	4/1	2700	2300	4000	27	10.0	4.0	1.5	16	35
750	83	117	50	2.0	K302_0040 EZ705U	306	700	4.000	4/1	2700	2300	4000	39	10.0	4.0	1.5	16	41
K3 ($n_{1N} = 4500$ rpm, $M_{2acc,max} = 390$ Nm)																		
161	257	414	22	1.1	K302_0280 EZ505U	385	700	27.88	3569/128	3800	3500	6000	13	10.0	4.0	1.5	16	33
193	215	346	22	1.2	K302_0230 EZ505U	385	700	23.29	559/24	3800	3500	6000	13	10.0	4.0	1.5	16	33
222	187	301	22	1.3	K302_0200 EZ505U	385	700	20.28	3569/176	3800	3500	6000	13	10.0	4.0	1.5	16	33
222	238	393	28	1.0	K302_0200 EZ703U	385	700	20.28	3569/176	3800	3500	6000	22	10.0	4.0	1.5	16	35
260	159	257	22	1.4	K302_0175 EZ505U	385	700	17.29	1591/92	3500	3100	5000	13	10.0	4.0	1.5	16	33
260	203	335	29	1.1	K302_0175 EZ703U	385	700	17.29	1591/92	3500	3100	5000	22	10.0	4.0	1.5	16	35
266	156	251	22	1.5	K302_0170 EZ505U	385	700	16.94	559/33	3800	3500	6000	13	10.0	4.0	1.5	16	33
266	199	329	29	1.2	K302_0170 EZ703U	385	700	16.94	559/33	3800	3500	6000	22	10.0	4.0	1.5	16	35
323	128	207	23	1.7	K302_0140 EZ505U	385	700	13.94	1505/108	3500	3100	5000	13	10.0	4.0	1.5	16	33
323	164	270	29	1.3	K302_0140 EZ703U	385	700	13.94	1505/108	3500	3100	5000	23	10.0	4.0	1.5	16	35
358	116	187	23	1.8	K302_0125 EZ505U	385	700	12.58	3182/253	3500	3100	5000	13	10.0	4.0	1.5	16	33
358	148	244	29	1.4	K302_0125 EZ703U	385	700	12.58	3182/253	3500	3100	5000	22	10.0	4.0	1.5	16	35
388	107	172	23	1.9	K302_0115 EZ505U	385	700	11.61	1161/100	3200	2800	4500	14	10.0	4.0	1.5	16	33
388	136	225	30	1.5	K302_0115 EZ703U	385	700	11.61	1161/100	3200	2800	4500	23	10.0	4.0	1.5	16	35
444	93	150	23	2.1	K302_0100 EZ505U	385	700	10.14	3010/297	3500	3100	5000	13	10.0	4.0	1.5	16	33
444	119	197	30	1.6	K302_0100 EZ703U	385	700	10.14	3010/297	3500	3100	5000	23	10.0	4.0	1.5	16	35
486	85	138	24	2.2	K302_0093 EZ505U	385	674	9.267	1075/116	3200	2800	4500	14	10.0	4.0	1.5	16	33
486	109	180	30	1.7	K302_0093 EZ703U	385	674	9.267	1075/116	3200	2800	4500	24	10.0	4.0	1.5	16	35
533	78	125	24	2.3	K302_0084 EZ505U	385	614	8.444	2322/275	3200	2800	4500	14	10.0	4.0	1.5	16	33
533	99	164	30	1.8	K302_0084 EZ703U	385	614	8.444	2322/275	3200	2800	4500	23	10.0	4.0	1.5	16	35
668	62	100	24	2.7	K302_0067 EZ505U	364	490	6.740	2150/319	3200	2800	4500	14	10.0	4.0	1.5	16	33
668	79	131	31	2.1	K302_0067 EZ703U	364	490	6.740	2150/319	3200	2800	4500	24	10.0	4.0	1.5	16	35
K3 ($n_{1N} = 6000$ rpm, $M_{2acc,max} = 390$ Nm)																		
33	260	291	4.2	1.3	K303_1810 EZ302U	385	688	181.0	86903/480	3800	3500	6000	0.35	10.0	5.0	2.5	16	29
33	339	389	5.5	1.0	K303_1810 EZ303U	385	688	181.0	86903/480	3800	3500	6000	0.46	10.0	5.0	2.5	16	30
44	195	218	4.2	1.7	K303_1360 EZ302U	385	700	136.0	14147/104	3800	3500	6000	0.35	10.0	5.0	2.5	16	29
44	255	293	5.5	1.3	K303_1360 EZ303U	385	700	136.0	14147/104	3800	3500	6000	0.46	10.0	5.0	2.5	16	30
44	299	364	6.4	1.1	K303_1360 EZ401U	385	700	136.0	14147/104	3800	3500	6000	0.99	10.0	5.0	2.5	16	31
55	157	175	4.1	2.0	K303_1090 EZ302U	385	700	109.2	167743/1536	3800	3500	6000	0.36	10.0	5.0	2.5	16	29
55	205	235	5.3	1.5	K303_1090 EZ303U	385	700	109.2	167743/1536	3800	3500	6000	0.47	10.0	5.0	2.5	16	30
55	240	292	6.3	1.3	K303_1090 EZ401U	385	700	109.2	167743/1536	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
66	131	147	4.2	2.2	K303_0910 EZ302U	385	585	91.23	26273/288	3800	3500	6000	0.37	10.0	5.0	2.5	16	29
66	171	196	5.4	1.7	K303_0910 EZ303U	385	585	91.23	26273/288	3800	3500	6000	0.48	10.0	5.0	2.5	16	30
66	201	244	6.4	1.5	K303_0910 EZ401U	385	585	91.23	26273/288	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
67	293	379	7.9	1.2	K303_0900 EZ501U	385	700	90.06	16211/180	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
76	114	128	5.2	2.0	K303_0790 EZ302U	380	509	79.42	167743/2112	3800	3500	6000	0.36	10.0	5.0	2.5	16	29
76	149	171	6.8	1.5	K303_0790 EZ303U	385	509	79.42	167743/2112	3800	3500	6000	0.47	10.0	5.0	2.5	16	30
76	175	213	8.0	1.3	K303_0790 EZ401U	385	509	79.42	167743/2112	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
77	255	330	7.7	1.4	K303_0780 EZ501U	385	700	78.41	103501/1320	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
86	101	113	5.5	2.1	K302_0690 EZ302U	238	298	69.43	6665/96	3800	3500	6000	0.37	10.0	4.0	1.5	16	24
86	132	152	7.1	1.6	K302_0690 EZ303U	238	298	69.43	6665/96	3800	3500	6000	0.48	10.0	4.0	1.5	16	25
86	155	189	8.4	1.4	K302_0690 EZ401U	238	298	69.43	6665/96	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
89	97	109	4.2	2.8	K303_0680 EZ302U	324	434	67.73	74777/1104	3800	3500	6000	0.38	10.0	5.0	2.5	16	29
89	127	146	5.4	2.1	K303_0680 EZ303U	347	434	67.73	74777/1104	3800	3500	6000	0.49	10.0	5.0	2.5	16	30
89	149	181	6.4	1.8	K303_0680 EZ401U	347	434	67.73	74777/1104	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
90	217	281	7.8	1.5	K303_0670 EZ501U	385	700	66.87	46139/690	3800	3500	6000	3.1	10.0	5.0	2.5	16	32

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max}		n _{1max} ZB	J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K3 (n _{1N} = 6000 rpm, M _{2acc,max} = 390 Nm)																		
90	95	107	5.3	2.2	K303_0660 EZ302U	317	425	66.35	26273/396	3800	3500	6000	0.37	10.0	5.0	2.5	16	29
90	124	143	6.9	1.7	K303_0660 EZ303U	340	425	66.35	26273/396	3800	3500	6000	0.48	10.0	5.0	2.5	16	30
90	146	178	8.1	1.5	K303_0660 EZ401U	340	425	66.35	26273/396	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
92	213	276	7.8	1.5	K303_0650 EZ501U	385	700	65.50	32422/495	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
92	326	488	12	1.0	K303_0650 EZ502U	385	700	65.50	32422/495	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
108	124	151	6.3	2.1	K302_0560 EZ401U	318	529	55.71	2451/44	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
108	184	238	9.4	1.4	K302_0560 EZ501U	318	529	55.71	2451/44	3800	3500	6000	3.0	10.0	4.0	1.5	16	27
108	189	265	9.6	1.4	K302_0560 EZ402U	318	529	55.71	2451/44	3800	3500	6000	1.7	10.0	4.0	1.5	16	27
110	78	88	4.2	3.2	K303_0550 EZ302U	261	350	54.58	70735/1296	3800	3500	6000	0.40	10.0	5.0	2.5	16	29
110	102	117	5.5	2.5	K303_0550 EZ303U	280	350	54.58	70735/1296	3800	3500	6000	0.51	10.0	5.0	2.5	16	30
110	120	146	6.5	2.1	K303_0550 EZ401U	280	350	54.58	70735/1296	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
111	175	227	7.9	1.7	K303_0540 EZ501U	385	700	53.88	8729/162	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
111	268	402	12	1.1	K303_0540 EZ502U	385	700	53.88	8729/162	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
119	73	82	6.9	2.1	K302_0500 EZ302U	173	217	50.49	6665/132	3800	3500	6000	0.37	10.0	4.0	1.5	16	24
119	96	110	9.1	1.6	K302_0500 EZ303U	173	217	50.49	6665/132	3800	3500	6000	0.48	10.0	4.0	1.5	16	25
119	113	137	11	1.4	K302_0500 EZ401U	173	217	50.49	6665/132	3800	3500	6000	1.0	10.0	4.0	1.5	16	26
122	71	79	5.3	2.8	K303_0490 EZ302U	235	316	49.26	74777/1518	3800	3500	6000	0.39	10.0	5.0	2.5	16	29
122	92	106	6.9	2.1	K303_0490 EZ303U	253	316	49.26	74777/1518	3800	3500	6000	0.50	10.0	5.0	2.5	16	30
122	108	132	8.1	1.8	K303_0490 EZ401U	253	316	49.26	74777/1518	3800	3500	6000	1.0	10.0	5.0	2.5	16	31
123	158	205	8.0	1.9	K303_0490 EZ501U	385	700	48.63	184556/3795	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
123	242	363	12	1.2	K303_0490 EZ502U	385	700	48.63	184556/3795	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
123	288	493	15	1.0	K303_0490 EZ503U	385	700	48.63	184556/3795	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
130	103	126	5.5	2.8	K302_0460 EZ401U	381	688	46.23	1849/40	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
130	152	197	8.2	1.9	K302_0460 EZ501U	385	688	46.23	1849/40	3800	3500	6000	3.1	10.0	4.0	1.5	16	27
130	157	220	8.4	1.8	K302_0460 EZ402U	385	688	46.23	1849/40	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
130	233	350	12	1.2	K302_0460 EZ502U	385	688	46.23	1849/40	3800	3500	6000	5.4	10.0	4.0	1.5	16	29
130	233	354	12	1.2	K302_0460 EZ701U	385	688	46.23	1849/40	3800	3500	6000	8.7	10.0	4.0	1.5	16	31
130	260	377	14	1.1	K302_0460 EZ404U	385	688	46.23	1849/40	3800	3500	6000	3.1	10.0	4.0	1.5	16	29
130	278	475	15	1.0	K302_0460 EZ503U	385	688	46.23	1849/40	3800	3500	6000	7.7	10.0	4.0	1.5	16	30
134	146	189	8.1	2.0	K303_0450 EZ501U	385	700	44.89	11223/250	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
134	223	335	12	1.3	K303_0450 EZ502U	385	700	44.89	11223/250	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
134	266	455	15	1.1	K303_0450 EZ503U	385	700	44.89	11223/250	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
148	90	110	8.0	2.1	K302_0410 EZ401U	231	385	40.51	4902/121	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
148	134	173	12	1.4	K302_0410 EZ501U	231	385	40.51	4902/121	3800	3500	6000	3.0	10.0	4.0	1.5	16	27
148	138	193	12	1.4	K302_0410 EZ402U	231	385	40.51	4902/121	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
153	127	165	8.1	2.2	K303_0390 EZ501U	385	692	39.19	34916/891	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
153	195	292	12	1.4	K303_0390 EZ502U	385	692	39.19	34916/891	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
153	232	397	15	1.2	K303_0390 EZ503U	385	692	39.19	34916/891	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
167	116	151	8.2	2.3	K303_0360 EZ501U	385	633	35.83	215/6	3800	3500	6000	3.2	10.0	5.0	2.5	16	32
167	178	267	13	1.5	K303_0360 EZ502U	385	633	35.83	215/6	3800	3500	6000	5.5	10.0	5.0	2.5	16	34
167	212	363	15	1.3	K303_0360 EZ503U	385	633	35.83	215/6	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
173	77	94	5.6	3.4	K302_0350 EZ401U	286	700	34.73	903/26	3800	3500	6000	1.2	10.0	4.0	1.5	16	26
173	115	148	8.3	2.3	K302_0350 EZ501U	385	700	34.73	903/26	3800	3500	6000	3.2	10.0	4.0	1.5	16	27
173	118	165	8.6	2.2	K302_0350 EZ402U	385	700	34.73	903/26	3800	3500	6000	1.9	10.0	4.0	1.5	16	27
173	175	263	13	1.5	K302_0350 EZ502U	385	700	34.73	903/26	3800	3500	6000	5.5	10.0	4.0	1.5	16	29
173	175	266	13	1.5	K302_0350 EZ701U	385	700	34.73	903/26	3800	3500	6000	8.8	10.0	4.0	1.5	16	31
173	195	283	14	1.4	K302_0350 EZ404U	385	700	34.73	903/26	3800	3500	6000	3.2	10.0	4.0	1.5	16	29
173	209	357	15	1.3	K302_0350 EZ503U	385	700	34.73	903/26	3800	3500	6000	7.8	10.0	4.0	1.5	16	30
178	75	91	5.9	3.3	K302_0340 EZ401U	277	501	33.62	1849/55	3800	3500	6000	1.1	10.0	4.0	1.5	16	26
178	111	143	8.7	2.3	K302_0340 EZ501U	300	501	33.62	1849/55	3800	3500	6000	3.1	10.0	4.0	1.5	16	27
178	114	160	9.0	2.2	K302_0340 EZ402U	300	501	33.62	1849/55	3800	3500	6000	1.8	10.0	4.0	1.5	16	27
178	170	254	13	1.5	K302_0340 EZ502U	300	501	33.62	1849/55	3800	3500	6000	5.4	10.0	4.0	1.5	16	29
178	170	258	13	1.5	K302_0340 EZ701U	300	501	33.62	1849/55	3800	3500	6000	8.7	10.0	4.0	1.5	16	31
178	189	274	15	1.3	K302_0340 EZ404U	300	501	33.62	1849/55	3800	3500	6000	3.2	10.0	4.0	1.5	16	29
178	202	346	16	1.2	K302_0340 EZ503U	300	501	33.62	1849/55	3800	3500	6000	7.8	10.0	4.0	1.5	16	30
184	106	137	8.3	2.4	K303_0330 EZ501U	385	577	32.65	44892/1375	3800	3500	6000	3.1	10.0	5.0	2.5	16	32
184	162	243	13	1.6	K303_0330 EZ502U	385	577	32.65	44892/1375	3800	3500	6000	5.4	10.0	5.0	2.5	16	34
184	194	331	15	1.3	K303_0330 EZ503U	385	577	32.65	44892/1375	3800	3500	6000	7.8	10.0	5.0	2.5	16	35
215	62	76	5.8	3.9	K302_0280 EZ401U	230	700	27.88	3569/128	3800	3500	6000	1.3	10.0	4.0	1.5	16	26
215	92	119	8.5	2.7	K302_0280 EZ501U	385	700	27.88	3569/128	3800	3500	6000	3.3	10.0	4.0	1.5	16	27
215	95	133	8.8	2.6	K302_0280 EZ402U	385	700	27.88	3569/128	3800	3500	6000	2.0	10.0	4.0	1.5	16	27
215	141	211	13	1.7	K302_0280 EZ502U	385	700	27.88	3569/128	3800	3500	6000	5.6	10.0	4.0	1.5	16	29
215	141	214	13	1.7	K302_0280 EZ701U	385	700	27.88	3569/128	3800	3500	6000	8.9	10.0	4.0	1.5	16	31
215	157	227	15	1.6	K302_0280 EZ404U	385	700	27.88	3569/128	3800	3500	6000	3.3	10.0	4.0	1.5	16	29

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max} DB		n _{1max} ZB	J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K4 (n _{1N} = 3000 rpm, M _{2acc,max} = 600 Nm)																		
45	131	139	5.6	2.3	K403_0660 EZ303U	340	425	66.35	26273/396	3600	3300	5500	0.51	10.0	5.0	2.5	31	43
45	178	190	7.5	1.7	K403_0660 EZ401U	340	425	66.35	26273/396	3600	3300	5500	1.0	10.0	5.0	2.5	31	44
46	269	294	6.4	2.0	K403_0650 EZ501U	600	1013	65.50	32422/495	3600	3300	5500	3.1	10.0	5.0	2.5	31	45
46	463	501	11	1.2	K403_0650 EZ502U	600	1013	65.50	32422/495	3600	3300	5500	5.4	10.0	5.0	2.5	31	46
54	232	254	8.1	1.8	K402_0560 EZ501U	508	847	55.71	2451/44	3600	3300	5500	3.1	10.0	4.0	1.5	31	41
54	400	432	14	1.1	K402_0560 EZ502U	508	847	55.71	2451/44	3600	3300	5500	5.4	10.0	4.0	1.5	31	42
54	400	448	14	1.1	K402_0560 EZ701U	508	847	55.71	2451/44	3600	3300	5500	8.7	10.0	4.0	1.5	31	44
56	221	241	6.1	2.5	K403_0540 EZ501U	600	949	53.69	38657/720	3600	3300	5500	3.2	10.0	5.0	2.5	31	45
56	380	411	10	1.4	K403_0540 EZ502U	600	949	53.69	38657/720	3600	3300	5500	5.5	10.0	5.0	2.5	31	46
56	498	570	14	1.1	K403_0540 EZ503U	600	949	53.69	38657/720	3600	3300	5500	7.9	10.0	5.0	2.5	31	48
59	210	230	12	1.3	K402_0500 EZ501U	323	539	50.43	5547/110	3600	3300	5500	3.0	10.0	4.0	1.5	31	41
61	201	220	5.9	2.7	K403_0490 EZ501U	600	865	48.94	169592/3465	3600	3300	5500	3.1	10.0	5.0	2.5	31	45
61	346	374	10	1.6	K403_0490 EZ502U	600	865	48.94	169592/3465	3600	3300	5500	5.4	10.0	5.0	2.5	31	46
61	454	519	13	1.2	K403_0490 EZ503U	600	865	48.94	169592/3465	3600	3300	5500	7.8	10.0	5.0	2.5	31	48
65	193	211	6.1	2.8	K402_0460 EZ501U	600	977	46.31	602/13	3600	3300	5500	3.2	10.0	4.0	1.5	31	41
65	332	359	11	1.6	K402_0460 EZ502U	600	977	46.31	602/13	3600	3300	5500	5.5	10.0	4.0	1.5	31	42
65	332	373	11	1.6	K402_0460 EZ701U	600	977	46.31	602/13	3600	3300	5500	8.8	10.0	4.0	1.5	31	44
65	436	499	14	1.2	K402_0460 EZ503U	600	977	46.31	602/13	3600	3300	5500	7.9	10.0	4.0	1.5	31	44
67	183	200	5.9	3.0	K403_0450 EZ501U	600	787	44.54	1247/28	3600	3300	5500	3.2	10.0	5.0	2.5	31	45
67	315	341	10	1.7	K403_0450 EZ502U	600	787	44.54	1247/28	3600	3300	5500	5.5	10.0	5.0	2.5	31	46
67	413	473	13	1.3	K403_0450 EZ503U	600	787	44.54	1247/28	3600	3300	5500	7.9	10.0	5.0	2.5	31	48
74	169	185	10	1.8	K402_0410 EZ501U	370	616	40.51	4902/121	3600	3300	5500	3.1	10.0	4.0	1.5	31	41
74	291	314	18	1.1	K402_0410 EZ502U	370	616	40.51	4902/121	3600	3300	5500	5.4	10.0	4.0	1.5	31	42
74	291	326	18	1.1	K402_0410 EZ701U	370	616	40.51	4902/121	3600	3300	5500	8.7	10.0	4.0	1.5	31	44
77	161	175	6.1	3.1	K403_0390 EZ501U	552	690	39.05	38657/990	3600	3300	5500	3.2	10.0	5.0	2.5	31	45
77	276	299	11	1.8	K403_0390 EZ502U	552	690	39.05	38657/990	3600	3300	5500	5.5	10.0	5.0	2.5	31	46
77	362	414	14	1.4	K403_0390 EZ503U	552	690	39.05	38657/990	3600	3300	5500	7.9	10.0	5.0	2.5	31	48
84	147	161	6.0	3.4	K403_0360 EZ501U	505	631	35.72	13717/384	3600	3300	5500	3.3	10.0	5.0	2.5	31	45
84	253	273	10	2.0	K403_0360 EZ502U	505	631	35.72	13717/384	3600	3300	5500	5.6	10.0	5.0	2.5	31	46
84	331	379	14	1.5	K403_0360 EZ503U	505	631	35.72	13717/384	3600	3300	5500	8.0	10.0	5.0	2.5	31	48
86	145	158	6.1	3.4	K402_0350 EZ501U	539	807	34.76	4171/120	3600	3300	5500	3.4	10.0	4.0	1.5	31	41
86	249	270	10	2.0	K402_0350 EZ502U	600	807	34.76	4171/120	3600	3300	5500	5.7	10.0	4.0	1.5	31	42
86	249	280	10	2.0	K402_0350 EZ701U	600	1100	34.76	4171/120	3600	3300	5500	9.0	10.0	4.0	1.5	31	44
86	327	374	14	1.5	K402_0350 EZ503U	600	807	34.76	4171/120	3600	3300	5500	8.0	10.0	4.0	1.5	31	44
86	405	486	17	1.2	K402_0350 EZ702U	600	1100	34.76	4171/120	3600	3300	5500	14	10.0	4.0	1.5	31	47
86	455	539	19	1.1	K402_0350 EZ505U	600	1100	34.76	4171/120	3600	3300	5500	13	10.0	4.0	1.5	31	47
89	140	154	7.8	2.8	K402_0340 EZ501U	467	710	33.68	4816/143	3600	3300	5500	3.2	10.0	4.0	1.5	31	41
89	242	261	13	1.6	K402_0340 EZ502U	467	710	33.68	4816/143	3600	3300	5500	5.5	10.0	4.0	1.5	31	42
89	242	271	13	1.6	K402_0340 EZ701U	467	710	33.68	4816/143	3600	3300	5500	8.8	10.0	4.0	1.5	31	44
89	317	363	17	1.2	K402_0340 EZ503U	467	710	33.68	4816/143	3600	3300	5500	7.9	10.0	4.0	1.5	31	44
93	133	146	6.4	3.4	K403_0320 EZ501U	458	572	32.39	2494/77	3600	3300	5500	3.2	10.0	5.0	2.5	31	45
93	229	248	11	2.0	K403_0320 EZ502U	458	572	32.39	2494/77	3600	3300	5500	5.5	10.0	5.0	2.5	31	46
93	300	344	14	1.5	K403_0320 EZ503U	458	572	32.39	2494/77	3600	3300	5500	7.9	10.0	5.0	2.5	31	48
108	116	127	6.2	4.0	K402_0280 EZ501U	431	746	27.77	1333/48	3600	3300	5500	3.6	10.0	4.0	1.5	31	41
108	199	216	11	2.3	K402_0280 EZ502U	597	746	27.77	1333/48	3600	3300	5500	5.9	10.0	4.0	1.5	31	42
108	199	224	11	2.3	K402_0280 EZ701U	539	1100	27.77	1333/48	3600	3300	5500	9.2	10.0	4.0	1.5	31	44
108	261	299	14	1.8	K402_0280 EZ503U	597	746	27.77	1333/48	3600	3300	5500	8.2	10.0	4.0	1.5	31	44
108	323	388	17	1.4	K402_0280 EZ702U	600	1100	27.77	1333/48	3600	3300	5500	14	10.0	4.0	1.5	31	47
108	364	431	19	1.3	K402_0280 EZ505U	600	1100	27.77	1333/48	3600	3300	5500	13	10.0	4.0	1.5	31	47
108	444	560	24	1.0	K402_0280 EZ703U	600	1100	27.77	1333/48	3600	3300	5500	22	10.0	4.0	1.5	31	49
119	105	115	6.3	4.3	K402_0250 EZ501U	392	587	25.28	4171/165	3600	3300	5500	3.4	10.0	4.0	1.5	31	41
119	181	196	11	2.5	K402_0250 EZ502U	470	587	25.28	4171/165	3600	3300	5500	5.7	10.0	4.0	1.5	31	42
119	181	204	11	2.5	K402_0250 EZ701U	490	1001	25.28	4171/165	3600	3300	5500	9.0	10.0	4.0	1.5	31	44
119	238	272	14	1.9	K402_0250 EZ503U	470	587	25.28	4171/165	3600	3300	5500	8.1	10.0	4.0	1.5	31	44
119	294	353	17	1.5	K402_0250 EZ702U	600	1001	25.28	4171/165	3600	3300	5500	14	10.0	4.0	1.5	31	47
119	331	392	20	1.4	K402_0250 EZ505U	600	1001	25.28	4171/165	3600	3300	5500	13	10.0	4.0	1.5	31	47
119	405	510	24	1.1	K402_0250 EZ703U	600	1001	25.28	4171/165	3600	3300	5500	22	10.0	4.0	1.5	31	49
129	97	106	6.3	4.5	K402_0230 EZ501U	361	678	23.29	559/24	3600	3300	5500	3.8	10.0	4.0	1.5	31	41
129	167	181	11	2.6	K402_0230 EZ502U	542	678	23.29	559/24	3600	3300	5500	6.1	10.0	4.0	1.5	31	42
129	167	188	11	2.6	K402_0230 EZ701U	452	1100	23.29	559/24	3600	3300	5500	9.4	10.0	4.0	1.5	31	44
129	219	251	14	2.0	K402_0230 EZ503U	542	678	23.29	559/24	3600	3300	5500	8.4	10.0	4.0	1.5	31	44
129	271	325	18	1.6	K402_0230 EZ702U	600	1100	23.29	559/24	3600	3300	5500	15	10.0	4.0	1.5	31	47
129	305	361	20	1.4	K402_0230 EZ505U	600	1100	23.29	559/24	3600	3300	5500	13	10.0	4.0	1.5	31	47
129	373	470	24	1.2	K402_0230 EZ703U	600	1100	23.29	559/24	3600	3300	5500	22	10.0	4.0	1.5	31	49

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K4 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 600$ Nm)																		
149	84	92	6.4	4.9	K402_0200 EZ501U	313	542	20.20	1333/66	3600	3300	5500	3.6	10.0	4.0	1.5	31	41
149	145	157	11	2.9	K402_0200 EZ502U	434	542	20.20	1333/66	3600	3300	5500	5.9	10.0	4.0	1.5	31	42
149	145	163	11	2.9	K402_0200 EZ701U	392	1100	20.20	1333/66	3600	3300	5500	9.2	10.0	4.0	1.5	31	44
149	190	217	14	2.2	K402_0200 EZ503U	434	542	20.20	1333/66	3600	3300	5500	8.3	10.0	4.0	1.5	31	44
149	235	282	18	1.8	K402_0200 EZ702U	600	1100	20.20	1333/66	3600	3300	5500	14	10.0	4.0	1.5	31	47
149	264	313	20	1.6	K402_0200 EZ505U	600	1100	20.20	1333/66	3600	3300	5500	13	10.0	4.0	1.5	31	47
149	323	407	24	1.3	K402_0200 EZ703U	600	1100	20.20	1333/66	3600	3300	5500	22	10.0	4.0	1.5	31	49
172	125	140	11	3.2	K402_0175 EZ701U	338	1100	17.41	731/42	3400	3000	5000	9.9	10.0	4.0	1.5	31	44
172	203	243	18	2.0	K402_0175 EZ702U	600	1100	17.41	731/42	3400	3000	5000	15	10.0	4.0	1.5	31	47
172	228	270	20	1.7	K402_0175 EZ505U	600	1100	17.41	731/42	3400	3000	5000	14	10.0	4.0	1.5	31	47
172	279	351	25	1.4	K402_0175 EZ703U	600	1100	17.41	731/42	3400	3000	5000	23	10.0	4.0	1.5	31	49
172	360	510	32	1.1	K402_0175 EZ705U	600	1100	17.41	731/42	3400	3000	5000	35	10.0	4.0	1.5	31	54
172	376	626	33	1.1	K402_0175 EZ802U	600	1100	17.41	731/42	3400	3000	5000	59	10.0	4.0	1.5	31	62
177	122	131	11	3.2	K402_0170 EZ502U	394	493	16.94	559/33	3600	3300	5500	6.2	10.0	4.0	1.5	31	42
177	122	136	11	3.2	K402_0170 EZ701U	329	1013	16.94	559/33	3600	3300	5500	9.5	10.0	4.0	1.5	31	44
177	159	182	15	2.5	K402_0170 EZ503U	394	493	16.94	559/33	3600	3300	5500	8.5	10.0	4.0	1.5	31	44
177	197	237	18	2.0	K402_0170 EZ702U	600	1013	16.94	559/33	3600	3300	5500	15	10.0	4.0	1.5	31	47
177	222	263	20	1.8	K402_0170 EZ505U	600	1013	16.94	559/33	3600	3300	5500	13	10.0	4.0	1.5	31	47
177	271	342	25	1.4	K402_0170 EZ703U	600	1013	16.94	559/33	3600	3300	5500	23	10.0	4.0	1.5	31	49
177	350	496	32	1.1	K402_0170 EZ705U	600	1100	16.94	559/33	3600	3300	5500	35	10.0	4.0	1.5	31	54
177	366	610	34	1.1	K402_0170 EZ802U	600	1100	16.94	559/33	3600	3300	5500	59	10.0	4.0	1.5	31	62
216	100	112	11	3.7	K402_0140 EZ701U	269	1010	13.89	1333/96	3400	3000	5000	10	10.0	4.0	1.5	31	44
216	162	194	18	2.3	K402_0140 EZ702U	552	1010	13.89	1333/96	3400	3000	5000	16	10.0	4.0	1.5	31	47
216	182	215	21	2.0	K402_0140 EZ505U	600	1010	13.89	1333/96	3400	3000	5000	14	10.0	4.0	1.5	31	47
216	222	280	25	1.7	K402_0140 EZ703U	600	1010	13.89	1333/96	3400	3000	5000	24	10.0	4.0	1.5	31	49
216	287	407	33	1.3	K402_0140 EZ705U	600	1100	13.89	1333/96	3400	3000	5000	36	10.0	4.0	1.5	31	54
216	300	500	34	1.2	K402_0140 EZ802U	600	1100	13.89	1333/96	3400	3000	5000	60	10.0	4.0	1.5	31	62
216	358	649	41	1.0	K402_0140 EZ803U	600	1100	13.89	1333/96	3400	3000	5000	85	10.0	4.0	1.5	31	68
237	91	102	11	3.9	K402_0125 EZ701U	246	869	12.66	2924/231	3400	3000	5000	10	10.0	4.0	1.5	31	44
237	147	177	18	2.4	K402_0125 EZ702U	503	869	12.66	2924/231	3400	3000	5000	15	10.0	4.0	1.5	31	47
237	166	196	21	2.1	K402_0125 EZ505U	600	869	12.66	2924/231	3400	3000	5000	14	10.0	4.0	1.5	31	47
237	203	255	25	1.8	K402_0125 EZ703U	600	869	12.66	2924/231	3400	3000	5000	23	10.0	4.0	1.5	31	49
237	262	371	33	1.4	K402_0125 EZ705U	600	1100	12.66	2924/231	3400	3000	5000	36	10.0	4.0	1.5	31	54
237	274	456	34	1.3	K402_0125 EZ802U	600	1100	12.66	2924/231	3400	3000	5000	60	10.0	4.0	1.5	31	62
237	327	592	41	1.1	K402_0125 EZ803U	600	1100	12.66	2924/231	3400	3000	5000	85	10.0	4.0	1.5	31	68
260	83	93	11	4.2	K402_0115 EZ701U	223	838	11.52	645/56	3000	2600	4500	11	10.0	4.0	1.5	31	44
260	134	161	19	2.6	K402_0115 EZ702U	458	838	11.52	645/56	3000	2600	4500	16	10.0	4.0	1.5	31	47
260	151	179	21	2.3	K402_0115 EZ505U	600	838	11.52	645/56	3000	2600	4500	15	10.0	4.0	1.5	31	47
260	184	232	26	1.9	K402_0115 EZ703U	600	838	11.52	645/56	3000	2600	4500	24	10.0	4.0	1.5	31	49
260	238	337	33	1.5	K402_0115 EZ705U	600	1100	11.52	645/56	3000	2600	4500	37	10.0	4.0	1.5	31	54
260	249	414	35	1.4	K402_0115 EZ802U	600	1100	11.52	645/56	3000	2600	4500	61	10.0	4.0	1.5	31	62
260	297	539	41	1.2	K402_0115 EZ803U	600	1100	11.52	645/56	3000	2600	4500	86	10.0	4.0	1.5	31	68
297	72	81	12	4.6	K402_0100 EZ701U	196	735	10.10	1333/132	3400	3000	5000	11	10.0	4.0	1.5	31	44
297	118	141	19	2.8	K402_0100 EZ702U	402	735	10.10	1333/132	3400	3000	5000	16	10.0	4.0	1.5	31	47
297	132	157	21	2.5	K402_0100 EZ505U	588	735	10.10	1333/132	3400	3000	5000	14	10.0	4.0	1.5	31	47
297	162	204	26	2.0	K402_0100 EZ703U	588	735	10.10	1333/132	3400	3000	5000	24	10.0	4.0	1.5	31	49
297	209	296	33	1.6	K402_0100 EZ705U	600	1100	10.10	1333/132	3400	3000	5000	36	10.0	4.0	1.5	31	54
297	218	363	35	1.5	K402_0100 EZ802U	600	1100	10.10	1333/132	3400	3000	5000	60	10.0	4.0	1.5	31	62
297	261	472	42	1.3	K402_0100 EZ803U	600	1100	10.10	1333/132	3400	3000	5000	86	10.0	4.0	1.5	31	68
325	66	74	12	4.8	K402_0092 EZ701U	179	672	9.238	2365/256	3000	2600	4500	12	10.0	4.0	1.5	31	44
325	108	129	19	3.0	K402_0092 EZ702U	367	672	9.238	2365/256	3000	2600	4500	17	10.0	4.0	1.5	31	47
325	121	143	21	2.7	K402_0092 EZ505U	538	672	9.238	2365/256	3000	2600	4500	16	10.0	4.0	1.5	31	47
325	148	186	26	2.2	K402_0092 EZ703U	538	672	9.238	2365/256	3000	2600	4500	25	10.0	4.0	1.5	31	49
325	191	271	34	1.7	K402_0092 EZ705U	600	1100	9.238	2365/256	3000	2600	4500	38	10.0	4.0	1.5	31	54
325	200	332	35	1.6	K402_0092 EZ802U	600	1100	9.238	2365/256	3000	2600	4500	62	10.0	4.0	1.5	31	62
325	238	432	42	1.3	K402_0092 EZ803U	600	1100	9.238	2365/256	3000	2600	4500	87	10.0	4.0	1.5	31	68
358	98	117	19	3.2	K402_0084 EZ702U	333	610	8.377	645/77	3000	2600	4500	17	10.0	4.0	1.5	31	47
358	110	130	22	2.8	K402_0084 EZ505U	488	610	8.377	645/77	3000	2600	4500	15	10.0	4.0	1.5	31	47
358	134	169	26	2.3	K402_0084 EZ703U	488	610	8.377	645/77	3000	2600	4500	25	10.0	4.0	1.5	31	49
358	173	245	34	1.8	K402_0084 EZ705U	587	1100	8.377	645/77	3000	2600	4500	37	10.0	4.0	1.5	31	54
358	181	301	36	1.7	K402_0084 EZ802U	587	1100	8.377	645/77	3000	2600	4500	61	10.0	4.0	1.5	31	62
358	216	392	42	1.4	K402_0084 EZ803U	587	1100	8.377	645/77	3000	2600	4500	86	10.0	4.0	1.5	31	68
402	154	218	34	1.9	K402_0075 EZ705U	564	1100	7.456	1849/248	2600	2200	3800	39	10.0	4.0	1.5	31	54
402	161	268	36	1.9	K402_0075 EZ802U	564	1100	7.456	1849/248	2600	2200	3800	63	10.0	4.0	1.5	31	62

n _{2N}	M _{2N}	M _{2,0}	a _{th}	S	Type	M _{2acc}	M _{2NOT}	i	i _{exakt}	n _{1max} DB		n _{1max} ZB	J ₁	Δφ ₂	Δφ _{2redII}	Δφ _{2redI}	C ₂	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K4 (n _{1N} = 3000 rpm, M _{2acc,max} = 600 Nm)																		
402	192	349	43	1.6	K402_0075 EZ803U	564	1100	7.456	1849/248	2600	2200	3800	88	10.0	4.0	1.5	31	68
446	78	94	19	3.7	K402_0067 EZ702U	267	489	6.719	215/32	3000	2600	4500	18	10.0	4.0	1.5	31	47
446	88	104	22	3.3	K402_0067 EZ505U	391	489	6.719	215/32	3000	2600	4500	16	10.0	4.0	1.5	31	47
446	108	136	27	2.7	K402_0067 EZ703U	391	489	6.719	215/32	3000	2600	4500	26	10.0	4.0	1.5	31	49
446	139	197	35	2.1	K402_0067 EZ705U	545	1100	6.719	215/32	3000	2600	4500	38	10.0	4.0	1.5	31	54
446	145	242	36	2.0	K402_0067 EZ802U	545	1100	6.719	215/32	3000	2600	4500	62	10.0	4.0	1.5	31	62
446	173	314	43	1.7	K402_0067 EZ803U	545	1100	6.719	215/32	3000	2600	4500	88	10.0	4.0	1.5	31	68
500	124	176	35	2.2	K402_0060 EZ705U	525	1100	6.000	6/1	2600	2200	3800	41	10.0	4.0	1.5	31	54
500	130	216	37	2.1	K402_0060 EZ802U	525	1100	6.000	6/1	2600	2200	3800	65	10.0	4.0	1.5	31	62
500	155	281	44	1.8	K402_0060 EZ803U	525	1100	6.000	6/1	2600	2200	3800	90	10.0	4.0	1.5	31	68
553	112	159	35	2.4	K402_0054 EZ705U	508	1052	5.422	1849/341	2600	2200	3800	40	10.0	4.0	1.5	31	54
553	117	195	37	2.3	K402_0054 EZ802U	508	1052	5.422	1849/341	2600	2200	3800	64	10.0	4.0	1.5	31	62
553	140	254	44	1.9	K402_0054 EZ803U	508	1052	5.422	1849/341	2600	2200	3800	89	10.0	4.0	1.5	31	68
687	90	128	36	2.8	K402_0044 EZ705U	440	847	4.364	48/11	2600	2200	3800	42	10.0	4.0	1.5	31	54
687	94	157	38	2.6	K402_0044 EZ802U	423	847	4.364	48/11	2600	2200	3800	66	10.0	4.0	1.5	31	62
687	113	204	45	2.2	K402_0044 EZ803U	472	847	4.364	48/11	2600	2200	3800	92	10.0	4.0	1.5	31	68
750	83	117	36	2.9	K402_0040 EZ705U	404	776	4.000	4/1	2600	2200	3800	44	10.0	4.0	1.5	31	54
750	87	144	38	2.8	K402_0040 EZ802U	388	776	4.000	4/1	2600	2200	3800	68	10.0	4.0	1.5	31	62
750	103	187	45	2.4	K402_0040 EZ803U	459	776	4.000	4/1	2600	2200	3800	93	10.0	4.0	1.5	31	68
K4 (n _{1N} = 4500 rpm, M _{2acc,max} = 600 Nm)																		
129	320	516	15	1.4	K402_0350 EZ505U	600	1100	34.76	4171/120	3600	3300	5500	13	10.0	4.0	1.5	31	47
129	354	1163	17	1.2	K402_0350 EZ802U	600	1100	34.76	4171/120	3600	3300	5500	58	10.0	4.0	1.5	31	62
129	408	674	20	1.1	K402_0350 EZ703U	600	1100	34.76	4171/120	3600	3300	5500	22	10.0	4.0	1.5	31	49
162	256	412	16	1.6	K402_0280 EZ505U	600	1100	27.77	1333/48	3600	3300	5500	13	10.0	4.0	1.5	31	47
162	283	929	17	1.4	K402_0280 EZ802U	600	1100	27.77	1333/48	3600	3300	5500	59	10.0	4.0	1.5	31	62
162	326	539	20	1.2	K402_0280 EZ703U	600	1100	27.77	1333/48	3600	3300	5500	22	10.0	4.0	1.5	31	49
178	233	375	16	1.7	K402_0250 EZ505U	600	1001	25.28	4171/165	3600	3300	5500	13	10.0	4.0	1.5	31	47
178	257	846	17	1.5	K402_0250 EZ802U	600	1001	25.28	4171/165	3600	3300	5500	59	10.0	4.0	1.5	31	62
178	297	490	20	1.3	K402_0250 EZ703U	600	1001	25.28	4171/165	3600	3300	5500	22	10.0	4.0	1.5	31	49
193	215	346	16	1.8	K402_0230 EZ505U	600	1100	23.29	559/24	3600	3300	5500	13	10.0	4.0	1.5	31	47
193	237	779	18	1.6	K402_0230 EZ802U	600	1100	23.29	559/24	3600	3300	5500	59	10.0	4.0	1.5	31	62
193	273	452	20	1.4	K402_0230 EZ703U	600	1100	23.29	559/24	3600	3300	5500	22	10.0	4.0	1.5	31	49
193	371	678	27	1.0	K402_0230 EZ705U	600	1100	23.29	559/24	3600	3300	5500	35	10.0	4.0	1.5	31	54
223	186	300	16	2.0	K402_0200 EZ505U	600	1100	20.20	1333/66	3600	3300	5500	13	10.0	4.0	1.5	31	47
223	206	676	18	1.8	K402_0200 EZ802U	600	1100	20.20	1333/66	3600	3300	5500	59	10.0	4.0	1.5	31	62
223	237	392	21	1.5	K402_0200 EZ703U	600	1100	20.20	1333/66	3600	3300	5500	22	10.0	4.0	1.5	31	49
259	160	258	16	2.2	K402_0175 EZ505U	600	1100	17.41	731/42	3400	3000	5000	14	10.0	4.0	1.5	31	47
259	177	582	18	2.0	K402_0175 EZ802U	600	1100	17.41	731/42	3400	3000	5000	59	10.0	4.0	1.5	31	62
259	204	338	21	1.7	K402_0175 EZ703U	600	1100	17.41	731/42	3400	3000	5000	23	10.0	4.0	1.5	31	49
259	277	506	28	1.3	K402_0175 EZ705U	600	1100	17.41	731/42	3400	3000	5000	35	10.0	4.0	1.5	31	54
266	156	251	16	2.2	K402_0170 EZ505U	600	1013	16.94	559/33	3600	3300	5500	13	10.0	4.0	1.5	31	47
266	173	567	18	2.0	K402_0170 EZ802U	600	1100	16.94	559/33	3600	3300	5500	59	10.0	4.0	1.5	31	62
266	199	329	21	1.7	K402_0170 EZ703U	600	1013	16.94	559/33	3600	3300	5500	23	10.0	4.0	1.5	31	49
266	269	493	28	1.3	K402_0170 EZ705U	600	1100	16.94	559/33	3600	3300	5500	35	10.0	4.0	1.5	31	54
324	128	206	17	2.5	K402_0140 EZ505U	600	1010	13.89	1333/96	3400	3000	5000	14	10.0	4.0	1.5	31	47
324	141	465	18	2.3	K402_0140 EZ802U	600	1100	13.89	1333/96	3400	3000	5000	60	10.0	4.0	1.5	31	62
324	163	269	21	2.0	K402_0140 EZ703U	600	1010	13.89	1333/96	3400	3000	5000	24	10.0	4.0	1.5	31	49
324	221	404	29	1.5	K402_0140 EZ705U	600	1100	13.89	1333/96	3400	3000	5000	36	10.0	4.0	1.5	31	54
356	117	188	17	2.7	K402_0125 EZ505U	600	869	12.66	2924/231	3400	3000	5000	14	10.0	4.0	1.5	31	47
356	129	424	19	2.4	K402_0125 EZ802U	600	1100	12.66	2924/231	3400	3000	5000	60	10.0	4.0	1.5	31	62
356	149	246	21	2.1	K402_0125 EZ703U	600	869	12.66	2924/231	3400	3000	5000	23	10.0	4.0	1.5	31	49
356	201	368	29	1.5	K402_0125 EZ705U	600	1100	12.66	2924/231	3400	3000	5000	36	10.0	4.0	1.5	31	54
391	106	171	17	2.8	K402_0115 EZ505U	600	838	11.52	645/56	3000	2600	4500	15	10.0	4.0	1.5	31	47
391	117	385	19	2.6	K402_0115 EZ802U	600	1100	11.52	645/56	3000	2600	4500	61	10.0	4.0	1.5	31	62
391	135	223	22	2.2	K402_0115 EZ703U	600	838	11.52	645/56	3000	2600	4500	24	10.0	4.0	1.5	31	49
391	183	335	29	1.6	K402_0115 EZ705U	600	1100	11.52	645/56	3000	2600	4500	37	10.0	4.0	1.5	31	54
446	93	150	17	3.1	K402_0100 EZ505U	588	735	10.10	1333/132	3400	3000	5000	14	10.0	4.0	1.5	31	47
446	103	338	19	2.8	K402_0100 EZ802U	600	1100	10.10	1333/132	3400	3000	5000	60	10.0	4.0	1.5	31	62
446	119	196	22	2.4	K402_0100 EZ703U	588	735	10.10	1333/132	3400	3000	5000	24	10.0	4.0	1.5	31	49
446	161	294	29	1.8	K402_0100 EZ705U	600	1100	10.10	1333/132	3400	3000	5000	36	10.0	4.0	1.5	31	54
487	85	137	17	3.3	K402_0092 EZ505U	538	672	9.238	2365/256	3000	2600	4500	16	10.0	4.0	1.5	31	47
487	94	309	19	3.0	K402_0092 EZ802U	600	1100	9.238	2365/256	3000	2600	4500	62	10.0	4.0	1.5	31	62
487	108	179	22	2.6	K402_0092 EZ703U	538	672	9.238	2365/256	3000	2600	4500	25	10.0	4.0	1.5	31	49
487	147	269	30	1.9	K402_0092 EZ705U	600	1100	9.238	2365/256	3000	2600	4500	38	10.0	4.0	1.5	31	54

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K5 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 1000$ Nm)																		
186	409	742	33	1.7	K513_0160 EZ803U	1000	1800	16.09	26071/1620	2300	2200	3600	89	10.0	5.0	2.0	50	74
206	167	200	15	4.1	K513_0145 EZ702U	570	1042	14.54	5887/405	2300	2200	3600	19	10.0	5.0	2.0	50	52
206	188	222	17	3.7	K513_0145 EZ505U	833	1042	14.54	5887/405	2300	2200	3600	18	10.0	5.0	2.0	50	52
206	229	289	20	3.0	K513_0145 EZ703U	833	1042	14.54	5887/405	2300	2200	3600	27	10.0	5.0	2.0	50	54
206	296	420	26	2.3	K513_0145 EZ705U	1000	1800	14.54	5887/405	2300	2200	3600	40	10.0	5.0	2.0	50	60
206	310	516	28	2.2	K513_0145 EZ802U	1000	1800	14.54	5887/405	2300	2200	3600	64	10.0	5.0	2.0	50	68
206	370	670	33	1.9	K513_0145 EZ803U	1000	1800	14.54	5887/405	2300	2200	3600	89	10.0	5.0	2.0	50	74
234	261	370	26	2.5	K513_0130 EZ705U	1000	1800	12.81	1537/120	2300	2200	3600	41	10.0	5.0	2.0	50	60
234	273	454	28	2.4	K513_0130 EZ802U	1000	1800	12.81	1537/120	2300	2200	3600	65	10.0	5.0	2.0	50	68
234	326	590	33	2.0	K513_0130 EZ803U	1000	1800	12.81	1537/120	2300	2200	3600	91	10.0	5.0	2.0	50	74
259	236	334	26	2.7	K513_0115 EZ705U	1000	1800	11.57	10759/930	2300	2200	3600	42	10.0	5.0	2.0	50	60
259	247	410	28	2.6	K513_0115 EZ802U	1000	1800	11.57	10759/930	2300	2200	3600	66	10.0	5.0	2.0	50	68
259	294	533	33	2.2	K513_0115 EZ803U	1000	1800	11.57	10759/930	2300	2200	3600	91	10.0	5.0	2.0	50	74
296	207	293	27	3.0	K513_0100 EZ705U	1000	1800	10.15	203/20	1900	1800	3200	44	10.0	5.0	2.0	50	60
296	216	360	28	2.8	K513_0100 EZ802U	970	1800	10.15	203/20	1900	1800	3200	68	10.0	5.0	2.0	50	68
296	258	468	33	2.4	K513_0100 EZ803U	1000	1800	10.15	203/20	1900	1800	3200	94	10.0	5.0	2.0	50	74
327	187	265	27	3.2	K513_0092 EZ705U	912	1753	9.168	1421/155	1900	1800	3200	45	10.0	5.0	2.0	50	60
327	195	325	28	3.0	K513_0092 EZ802U	876	1753	9.168	1421/155	1900	1800	3200	69	10.0	5.0	2.0	50	68
327	233	422	33	2.5	K513_0092 EZ803U	1000	1753	9.168	1421/155	1900	1800	3200	95	10.0	5.0	2.0	50	74
369	166	235	27	3.4	K513_0081 EZ705U	809	1555	8.134	17081/2100	1900	1800	3200	48	10.0	5.0	2.0	50	60
369	173	288	28	3.3	K513_0081 EZ802U	778	1555	8.134	17081/2100	1900	1800	3200	72	10.0	5.0	2.0	50	68
369	207	375	33	2.8	K513_0081 EZ803U	1000	1555	8.134	17081/2100	1900	1800	3200	98	10.0	5.0	2.0	50	74
408	150	212	27	3.7	K513_0073 EZ705U	730	1405	7.347	551/75	1900	1800	3200	50	10.0	5.0	2.0	50	60
408	157	261	28	3.5	K513_0073 EZ802U	702	1405	7.347	551/75	1900	1800	3200	74	10.0	5.0	2.0	50	68
408	187	339	34	3.0	K513_0073 EZ803U	1000	1405	7.347	551/75	1900	1800	3200	99	10.0	5.0	2.0	50	74
K5 ($n_{1N} = 4500$ rpm, $M_{2acc,max} = 1000$ Nm)																		
70	586	944	14	1.5	K513_0650 EZ505U	1000	1800	64.54	12586/195	3400	3000	5000	13	10.0	5.0	2.0	50	52
70	648	2129	16	1.4	K513_0650 EZ802U	1000	1800	64.54	12586/195	3400	3000	5000	59	10.0	5.0	2.0	50	68
70	747	1234	18	1.2	K513_0650 EZ703U	1000	1800	64.54	12586/195	3400	3000	5000	22	10.0	5.0	2.0	50	54
77	529	853	14	1.7	K513_0580 EZ505U	1000	1800	58.30	11368/195	3400	3000	5000	13	10.0	5.0	2.0	50	52
77	585	1923	15	1.5	K513_0580 EZ802U	1000	1800	58.30	11368/195	3400	3000	5000	59	10.0	5.0	2.0	50	68
77	674	1115	17	1.3	K513_0580 EZ703U	1000	1800	58.30	11368/195	3400	3000	5000	22	10.0	5.0	2.0	50	54
93	437	704	13	2.1	K513_0480 EZ505U	1000	1800	48.16	2697/56	3400	3000	5000	13	10.0	5.0	2.0	50	52
93	483	1588	14	1.9	K513_0480 EZ802U	1000	1800	48.16	2697/56	3400	3000	5000	59	10.0	5.0	2.0	50	68
93	557	921	16	1.6	K513_0480 EZ703U	1000	1800	48.16	2697/56	3400	3000	5000	23	10.0	5.0	2.0	50	54
103	395	636	13	2.2	K513_0440 EZ505U	1000	1800	43.50	87/2	3400	3000	5000	13	10.0	5.0	2.0	50	52
103	437	1435	14	2.0	K513_0440 EZ802U	1000	1800	43.50	87/2	3400	3000	5000	59	10.0	5.0	2.0	50	68
103	503	832	16	1.7	K513_0440 EZ703U	1000	1800	43.50	87/2	3400	3000	5000	23	10.0	5.0	2.0	50	54
117	350	564	13	2.4	K513_0390 EZ505U	1000	1800	38.53	2697/70	3400	3000	5000	14	10.0	5.0	2.0	50	52
117	387	1271	14	2.2	K513_0390 EZ802U	1000	1800	38.53	2697/70	3400	3000	5000	59	10.0	5.0	2.0	50	68
117	446	737	17	1.9	K513_0390 EZ703U	1000	1800	38.53	2697/70	3400	3000	5000	23	10.0	5.0	2.0	50	54
129	316	509	13	2.6	K513_0350 EZ505U	1000	1781	34.80	174/5	3400	3000	5000	14	10.0	5.0	2.0	50	52
129	349	1148	14	2.3	K513_0350 EZ802U	1000	1781	34.80	174/5	3400	3000	5000	60	10.0	5.0	2.0	50	68
129	403	665	17	2.0	K513_0350 EZ703U	1000	1781	34.80	174/5	3400	3000	5000	23	10.0	5.0	2.0	50	54
139	293	473	13	2.7	K513_0320 EZ505U	1000	1800	32.31	20677/640	3400	3000	5000	14	10.0	5.0	2.0	50	52
139	324	1066	14	2.4	K513_0320 EZ802U	1000	1800	32.31	20677/640	3400	3000	5000	60	10.0	5.0	2.0	50	68
139	374	618	17	2.1	K513_0320 EZ703U	1000	1800	32.31	20677/640	3400	3000	5000	24	10.0	5.0	2.0	50	54
139	507	927	23	1.6	K513_0320 EZ705U	1000	1800	32.31	20677/640	3400	3000	5000	36	10.0	5.0	2.0	50	60
154	265	427	13	2.9	K513_0290 EZ505U	1000	1656	29.18	4669/160	3400	3000	5000	14	10.0	5.0	2.0	50	52
154	293	962	14	2.6	K513_0290 EZ802U	1000	1800	29.18	4669/160	3400	3000	5000	60	10.0	5.0	2.0	50	68
154	338	558	17	2.3	K513_0290 EZ703U	1000	1656	29.18	4669/160	3400	3000	5000	24	10.0	5.0	2.0	50	54
154	458	837	23	1.7	K513_0290 EZ705U	1000	1800	29.18	4669/160	3400	3000	5000	36	10.0	5.0	2.0	50	60
K6 ($n_{1N} = 2000$ rpm, $M_{2acc,max} = 1600$ Nm)																		
63	1331	2013	38	1.0	K613_0320 EZ805U	1600	2900	31.86	130479/4096	3100	2800	4500	136	10.0	5.0	2.0	83	109
70	1202	1818	38	1.1	K613_0290 EZ805U	1600	2900	28.77	29463/1024	3100	2800	4500	136	10.0	5.0	2.0	83	109
83	1003	1517	39	1.2	K613_0240 EZ805U	1600	2900	24.01	24583/1024	2600	2300	4000	138	10.0	5.0	2.0	83	109
92	906	1370	39	1.3	K613_0220 EZ805U	1600	2900	21.68	5551/256	2600	2300	4000	138	10.0	5.0	2.0	83	109
105	794	1200	39	1.4	K613_0190 EZ805U	1600	2900	18.99	17019/896	2600	2300	4000	140	10.0	5.0	2.0	83	109
117	717	1084	39	1.5	K613_0170 EZ805U	1600	2900	17.16	549/32	2600	2300	4000	141	10.0	5.0	2.0	83	109
126	663	1003	39	1.6	K613_0160 EZ805U	1600	2900	15.87	54839/3456	2200	2000	3500	143	10.0	5.0	2.0	83	109
140	599	906	39	1.7	K613_0145 EZ805U	1600	2739	14.33	12383/864	2200	2000	3500	143	10.0	5.0	2.0	83	109
158	528	798	39	1.9	K613_0125 EZ805U	1600	2414	12.63	3233/256	2200	2000	3500	147	10.0	5.0	2.0	83	109
175	477	721	40	2.0	K613_0115 EZ805U	1594	2181	11.41	22631/1984	2200	2000	3500	148	10.0	5.0	2.0	83	109

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2	EL3,4,5,6	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K6 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 1600$ Nm)																		
70	919	1529	22	1.4	K613_0430 EZ802U	1600	2072	43.11	8967/208	3100	2800	4500	60	10.0	5.0	2.0	83	90
78	271	304	7.4	4.7	K613_0380 EZ701U	733	2174	38.32	156953/4096	3100	2800	4500	11	10.0	5.0	2.0	83	71
78	440	528	12	2.9	K613_0380 EZ702U	1502	2174	38.32	156953/4096	3100	2800	4500	16	10.0	5.0	2.0	83	74
78	495	586	13	2.6	K613_0380 EZ505U	1600	2174	38.32	156953/4096	3100	2800	4500	15	10.0	5.0	2.0	83	74
78	604	762	16	2.1	K613_0380 EZ703U	1600	2174	38.32	156953/4096	3100	2800	4500	24	10.0	5.0	2.0	83	76
78	780	1106	21	1.6	K613_0380 EZ705U	1600	2900	38.32	156953/4096	3100	2800	4500	37	10.0	5.0	2.0	83	81
78	817	1359	22	1.5	K613_0380 EZ802U	1600	2900	38.32	156953/4096	3100	2800	4500	61	10.0	5.0	2.0	83	90
78	974	1766	26	1.3	K613_0380 EZ803U	1600	2900	38.32	156953/4096	3100	2800	4500	86	10.0	5.0	2.0	83	96
87	245	275	7.4	5.0	K613_0350 EZ701U	662	1964	34.61	35441/1024	3100	2800	4500	11	10.0	5.0	2.0	83	71
87	397	476	12	3.1	K613_0350 EZ702U	1357	1964	34.61	35441/1024	3100	2800	4500	16	10.0	5.0	2.0	83	74
87	447	529	13	2.7	K613_0350 EZ505U	1571	1964	34.61	35441/1024	3100	2800	4500	15	10.0	5.0	2.0	83	74
87	546	688	16	2.2	K613_0350 EZ703U	1571	1964	34.61	35441/1024	3100	2800	4500	24	10.0	5.0	2.0	83	76
87	705	999	21	1.7	K613_0350 EZ705U	1600	2900	34.61	35441/1024	3100	2800	4500	37	10.0	5.0	2.0	83	81
87	738	1228	22	1.7	K613_0350 EZ802U	1600	2900	34.61	35441/1024	3100	2800	4500	61	10.0	5.0	2.0	83	90
87	880	1595	27	1.4	K613_0350 EZ803U	1600	2900	34.61	35441/1024	3100	2800	4500	86	10.0	5.0	2.0	83	96
94	365	439	12	3.2	K613_0320 EZ702U	1249	2003	31.86	130479/4096	3100	2800	4500	17	10.0	5.0	2.0	83	74
94	411	487	14	2.9	K613_0320 EZ505U	1600	2003	31.86	130479/4096	3100	2800	4500	16	10.0	5.0	2.0	83	74
94	502	633	17	2.4	K613_0320 EZ703U	1600	2003	31.86	130479/4096	3100	2800	4500	25	10.0	5.0	2.0	83	76
94	649	920	21	1.8	K613_0320 EZ705U	1600	2900	31.86	130479/4096	3100	2800	4500	38	10.0	5.0	2.0	83	81
94	679	1130	22	1.7	K613_0320 EZ802U	1600	2900	31.86	130479/4096	3100	2800	4500	62	10.0	5.0	2.0	83	90
94	810	1468	27	1.5	K613_0320 EZ803U	1600	2900	31.86	130479/4096	3100	2800	4500	87	10.0	5.0	2.0	83	96
104	330	396	12	3.5	K613_0290 EZ702U	1128	1809	28.77	29463/1024	3100	2800	4500	17	10.0	5.0	2.0	83	74
104	371	440	14	3.1	K613_0290 EZ505U	1448	1809	28.77	29463/1024	3100	2800	4500	16	10.0	5.0	2.0	83	74
104	454	572	17	2.5	K613_0290 EZ703U	1448	1809	28.77	29463/1024	3100	2800	4500	25	10.0	5.0	2.0	83	76
104	586	831	21	2.0	K613_0290 EZ705U	1600	2900	28.77	29463/1024	3100	2800	4500	38	10.0	5.0	2.0	83	81
104	613	1020	22	1.9	K613_0290 EZ802U	1600	2900	28.77	29463/1024	3100	2800	4500	62	10.0	5.0	2.0	83	90
104	732	1326	27	1.6	K613_0290 EZ803U	1600	2900	28.77	29463/1024	3100	2800	4500	87	10.0	5.0	2.0	83	96
125	489	693	22	2.2	K613_0240 EZ705U	1600	2900	24.01	24583/1024	2600	2300	4000	40	10.0	5.0	2.0	83	81
125	512	851	23	2.1	K613_0240 EZ802U	1600	2900	24.01	24583/1024	2600	2300	4000	64	10.0	5.0	2.0	83	90
125	610	1106	27	1.8	K613_0240 EZ803U	1600	2900	24.01	24583/1024	2600	2300	4000	89	10.0	5.0	2.0	83	96
138	442	626	22	2.4	K613_0220 EZ705U	1600	2900	21.68	5551/256	2600	2300	4000	40	10.0	5.0	2.0	83	81
138	462	769	23	2.3	K613_0220 EZ802U	1600	2900	21.68	5551/256	2600	2300	4000	64	10.0	5.0	2.0	83	90
138	551	999	27	1.9	K613_0220 EZ803U	1600	2900	21.68	5551/256	2600	2300	4000	89	10.0	5.0	2.0	83	96
158	218	261	12	4.6	K613_0190 EZ702U	744	1361	18.99	17019/896	2600	2300	4000	21	10.0	5.0	2.0	83	74
158	245	291	14	4.1	K613_0190 EZ505U	1089	1361	18.99	17019/896	2600	2300	4000	20	10.0	5.0	2.0	83	74
158	300	378	17	3.3	K613_0190 EZ703U	1089	1361	18.99	17019/896	2600	2300	4000	29	10.0	5.0	2.0	83	76
158	387	548	22	2.6	K613_0190 EZ705U	1600	2900	18.99	17019/896	2600	2300	4000	42	10.0	5.0	2.0	83	81
158	405	674	23	2.5	K613_0190 EZ802U	1600	2900	18.99	17019/896	2600	2300	4000	66	10.0	5.0	2.0	83	90
158	483	875	27	2.1	K613_0190 EZ803U	1600	2900	18.99	17019/896	2600	2300	4000	91	10.0	5.0	2.0	83	96
175	197	236	12	4.9	K613_0170 EZ702U	672	1229	17.16	549/32	2600	2300	4000	22	10.0	5.0	2.0	83	74
175	221	262	14	4.4	K613_0170 EZ505U	984	1229	17.16	549/32	2600	2300	4000	20	10.0	5.0	2.0	83	74
175	271	341	17	3.6	K613_0170 EZ703U	984	1229	17.16	549/32	2600	2300	4000	30	10.0	5.0	2.0	83	76
175	349	495	22	2.8	K613_0170 EZ705U	1600	2900	17.16	549/32	2600	2300	4000	42	10.0	5.0	2.0	83	81
175	366	608	23	2.6	K613_0170 EZ802U	1600	2900	17.16	549/32	2600	2300	4000	66	10.0	5.0	2.0	83	90
175	436	791	27	2.2	K613_0170 EZ803U	1600	2900	17.16	549/32	2600	2300	4000	92	10.0	5.0	2.0	83	96
189	323	458	22	2.9	K613_0160 EZ705U	1578	2900	15.87	54839/3456	2200	2000	3500	44	10.0	5.0	2.0	83	81
189	338	563	23	2.8	K613_0160 EZ802U	1517	2900	15.87	54839/3456	2200	2000	3500	68	10.0	5.0	2.0	83	90
189	404	731	27	2.3	K613_0160 EZ803U	1600	2900	15.87	54839/3456	2200	2000	3500	94	10.0	5.0	2.0	83	96
209	292	414	22	3.1	K613_0145 EZ705U	1425	2739	14.33	12383/864	2200	2000	3500	45	10.0	5.0	2.0	83	81
209	306	508	23	3.0	K613_0145 EZ802U	1370	2739	14.33	12383/864	2200	2000	3500	69	10.0	5.0	2.0	83	90
209	364	660	27	2.5	K613_0145 EZ803U	1600	2739	14.33	12383/864	2200	2000	3500	94	10.0	5.0	2.0	83	96
238	257	365	22	3.4	K613_0125 EZ705U	1256	2414	12.63	3233/256	2200	2000	3500	48	10.0	5.0	2.0	83	81
238	269	448	23	3.2	K613_0125 EZ802U	1207	2414	12.63	3233/256	2200	2000	3500	72	10.0	5.0	2.0	83	90
238	321	582	27	2.7	K613_0125 EZ803U	1600	2414	12.63	3233/256	2200	2000	3500	98	10.0	5.0	2.0	83	96
263	232	329	22	3.6	K613_0115 EZ705U	1134	2181	11.41	22631/1984	2200	2000	3500	49	10.0	5.0	2.0	83	81
263	243	405	23	3.5	K613_0115 EZ802U	1091	2181	11.41	22631/1984	2200	2000	3500	73	10.0	5.0	2.0	83	90
263	290	526	28	2.9	K613_0115 EZ803U	1581	2181	11.41	22631/1984	2200	2000	3500	98	10.0	5.0	2.0	83	96
370	165	234	22	4.6	K613_0081 EZ705U	806	1550	8.107	85095/10496	1800	1700	3000	61	10.0	5.0	2.0	83	81
370	173	288	23	4.4	K613_0081 EZ802U	775	1550	8.107	85095/10496	1800	1700	3000	85	10.0	5.0	2.0	83	90
370	206	374	28	3.7	K613_0081 EZ803U	1124	2900	8.107	85095/10496	1800	1700	3000	110	10.0	5.0	2.0	83	96
410	149	211	22	4.9	K613_0073 EZ705U	728	1400	7.323	19215/2624	1800	1700	3000	63	10.0	5.0	2.0	83	81
410	156	260	23	4.7	K613_0073 EZ802U	700	1400	7.323	19215/2624	1800	1700	3000	87	10.0	5.0	2.0	83	90
410	186	337	28	3.9	K613_0073 EZ803U	1015	2625	7.323	19215/2624	1800	1700	3000	113	10.0	5.0	2.0	83	96

n_{2N}	M_{2N}	$M_{2,0}$	a_{th}	S	Type	M_{2acc}	M_{2NOT}	i	i_{exakt}	n_{1maxDB}		n_{1maxZB}	J_1	$\Delta\varphi_2$	$\Delta\varphi_{2redII}$	$\Delta\varphi_{2redI}$	C_2	m
[rpm]	[Nm]	[Nm]				[Nm]	[Nm]			EL1,2 [rpm]	EL3,4,5,6 [rpm]	[rpm]	[kgcm ²]	[arcmin]	[arcmin]	[arcmin]	[Nm/ arcmin]	[kg]
K9 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 7700$ Nm)																		
40	1599	2660	6.4	4.3	K913_0750 EZ802U	6820	8525	75.00	62403/832	2600	2500	3800	68	10.0	5.0	–	379	286
40	1907	3456	7.6	3.6	K913_0750 EZ803U	6820	8525	75.00	62403/832	2600	2500	3800	93	10.0	5.0	–	379	292
48	1345	2237	7.2	4.3	K913_0630 EZ802U	5731	7164	63.07	209901/3328	2600	2500	3800	71	10.0	5.0	–	379	286
48	1604	2906	7.1	4.4	K913_0630 EZ803U	7700	14000	63.07	209901/3328	2600	2500	3800	97	10.0	5.0	–	379	292
61	1043	1736	7.6	4.9	K913_0490 EZ802U	4678	6341	48.94	100223/2048	2600	2500	3800	78	10.0	5.0	–	379	286
K10 ($n_{1N} = 2000$ rpm, $M_{2acc,max} = 10620$ Nm)																		
13	6123	9261	13	1.4	K1014_1490 EZ805U	10621	13276	148.9	30969/208	2500	2300	3500	139	10.0	5.0	–	725	527
K10 ($n_{1N} = 3000$ rpm, $M_{2acc,max} = 13200$ Nm)																		
10	6093	10136	8.1	1.4	K1014_2900 EZ802U	13200	19578	290.4	392553/1352	2500	2300	3500	61	10.0	5.0	–	725	508
10	7268	13169	9.7	1.2	K1014_2900 EZ803U	13200	19578	290.4	392553/1352	2500	2300	3500	87	10.0	5.0	–	725	514
13	4982	8289	7.9	1.7	K1014_2370 EZ802U	12750	15937	237.4	49383/208	2500	2300	3500	62	10.0	5.0	–	725	508
13	5943	10768	9.4	1.4	K1014_2370 EZ803U	12750	15937	237.4	49383/208	2500	2300	3500	87	10.0	5.0	–	725	514
20	3124	5198	7.6	2.4	K1014_1490 EZ802U	10621	13276	148.9	30969/208	2500	2300	3500	64	10.0	5.0	–	725	508
20	3727	6753	9.0	2.0	K1014_1490 EZ803U	10621	13276	148.9	30969/208	2500	2300	3500	90	10.0	5.0	–	725	514