Конические мотор-редукторы серии BK

Описание конического редуктора

Типоразмеры

Конические мотор-редукторы Bauer серии BK согласно перечню поставляются 10 типоразмеров, с моментом вращения от 80 до 18 500 Нм. Более высокие моменты вращения - по запросу. Редукторы имеют прочный литой корпус.

Коэффициенты эксплуатации Bauer (fB) конических мотор-редукторов

Общая нагрузка на редуктор определяется воздействием многочисленных факторов; к наиболее важным из них относятся:

- средний нагрузочный момент (номинальный момент)
- ежедневное время эксплуатации
- величина пиков крутящего момента (тип нагрузки)
- частота пиков крутящего момента (частота коммутаций)

На практике, более упрощенно эти факторы можно описать понятием **коэффициенты эксплуатации**. В таблицах, приведенных ниже, и пояснениях к ним вместо классификации ведомых механизмов мы пытаемся дать объективное описание **типов нагрузки**.
Исходя из опыта, можно сказать, что наряду с вызываемыми ведомым механизмом ударами крутящего момента (M_x/M_N), решающую роль играют прежде всего передаточные средства (муфты, цепи и т. д.), а также отношение масс.

Более подробную информацию см. в специальном документе Bauer SD32.. .

Непрерывный режим работы без учета частоты включений Z ≤1/ч

Коэффициент f_1 для типа нагрузки и времени работы

Тип нагрузки	Время эксплуатации в течение одного дня t_d	>4 ч	>8 ч	>16 ч
		≤8 ч	≤16 ч	≤24 ч
I		0,8	1,0	1,2
II		1,05	1,25	1,45
III		1,45	1,55	1,7

Повторно-кратковременный режим

Коэффициент f_2 для типа нагрузки и частоты включений

Частота включений при односменном режиме работы t_d ≤8 ч/день

Тип нагрузки	1 <Z ≤100	100 <Z ≤1000	1000 <Z
I	0,95	1,1	1,15
II	1,2	1,35	1,4
III	1,55	1,6	1,6

Частота включений при многосменном режиме работы t_d >8 ч/день

Тип нагрузки	1 <Z ≤100	100 <Z ≤1000	1000 <Z
I	1,3	1,45	1,5
II	1,5	1,6	1,65
III	1,75	1,8	1,8

Коэффициент эксплуатации Bauer

Коэффициент эксплуатации Bauer $f_B = f_1$ или $f_B = f_2$

Пример: Тип нагрузки II при Z = 100 включений в час и многосменной работе дает коэффициент эксплуатации $f_B = f_2 = 1,5$

Объяснения типов нагрузки

Тип нагрузки I:
Равномерно, без ударов. Должны быть выполнены все следующие условия:
- FI ≤ 1,3

- $M_x/M_N \leq 1{,}0$
- Передаточные средства, амортизирующие удары (например, высоко-упругая муфта сцепления, без люфта, $\varphi_N \geq 5°$)

Тип нагрузки II:
Умеренные удары. Должно выполняться по меньшей мере одно из следующих условий:
- $1{,}3 < FI \leq 4$
- $1 < M_x/M_N \leq 1{,}6$
- Передаточные средства не амортизируют удары (например, шестерни, жесткая муфта сцепления без люфта или упругая муфта сцепления с $\varphi_N < 5°$)

Тип нагрузки III:
Сильные удары. Должно выполняться по меньшей мере одно из следующих условий:
- $FI > 4$
- $1{,}6 < M_x/M_N \leq 2{,}0$
- Передаточные средства, усиливающие удары (например, муфта сцепления с люфтом или цепной привод)

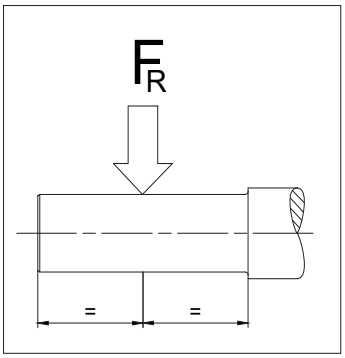
Условные обозначения

Z	Повторно-кратковременный режим: число включений в час
t_d	Ежедневное время работы, в часах (ч/день)
FI	Коэффициент инерции $FI = (J_{ext} + J_{rot})/J_{rot}$
J_{ext}	Момент инерции массы входного устройства, приведенный к валу ротора двигателя (кгм^2)
J_{rot}	Момент инерции массы ротора двигателя (кгм^2)
M_x	Максимальный ударный момент, который может возникнуть при эксплуатации или в случае неисправности в результате превышения статического момента нагрузки
M_N	Требуемый для применения статический момент нагрузки
M_x/M_N	Коэффициент относительного ударного момента
φ_N	Угол кручения упругой муфты при номинальном моменте

Таблицы выбора конических мотор-редукторов

Пояснение к сокращеничм

P	Номинальная мощность
n_2	Номинальная скорость вращения рабочего вала
i	Передаточное число редуктора
M_2	Номинальный момент вращения рабочего вала
f_B	Коэффициент эксплуатации Bauer
F_{RN}	Максимально допустимое радиальное усилие с нормальным подшипником
F_{RV}	Максимально допустимое радиальное усилие с усиленном подшипником, соответственно со стандартным цельным валом (Код -.1 и -.2)

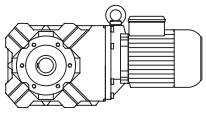


С помощью таблиц выбора можно определить размер мотор-редуктора. Исполнение редуктора и рабочего вала можно однозначно определить по кодовым числам (см. главу 12 «Габаритные чертежи мотор-редукторов с коническим редуктором»)

Моменты вращения с пометкой (*) являются максимально допустимыми значениями при коэффициенте эксплуатации $f_B = 1{,}0$.

Защита двигателя от перегрузки по мощности
Расчет номинальной мощности двигателей прежде всего в сочетании с четырех- и многоступенчатыми редукторами выполнен частично с запасом. По этой причине, а также при небольшой мощности двигателя номинальный ток не является показателем загрузки редуктора и не может использоваться в качестве средства его защиты от перегрузки. В случае опасности возникновения слишком высокой нагрузки или блокировки целесообразно защитить редуктор с помощью механического устройства (например, проскальзывающей муфты, проскальзывающей втулки, срезного штифта и т. п.).

P = 0.03 кВт

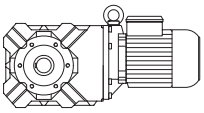


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
28.5	**8.9**	**9.0**	47.78	**BK06-../D04LA4**	7.6	1500	-	34	7.4	11
25	**10.1**	**6.7**	54.38	"	"	1600	-	30	8.4	8.1
21.5	**11.8**	**5.4**	63.33	"	"	1700	-	26	9.8	6.5
3.7	**62**	**2.7**	373.4	**BK10Z-../D04LA4**	21	7000	-	4.4	52	3.2
3.2	**71**	**2.1**	428.8	"	"	7000	-	3.8	60	2.5
2.5	**66**	**3.3**	552.3	**BK10G06-../D04LA4**	25	7000	-	3.0	51	4.3
2.2	**77**	**2.9**	635.5	"	"	7000	-	2.6	62	3.5
1.8	**98**	**2.2**	789.7	"	"	7000	-	2.1	80	2.8
1.5	**118**	**1.85**	929.3	"	"	7000	-	1.8	94	2.3
1.3	**139**	**1.6**	1112	"	"	7000	-	1.5	116	1.9
1.0	**184**	**1.2**	1361	"	"	7000	-	1.2	149	1.5
0.9	**205**	**1.05**	1577	"	"	7000	-	1.1	167	1.3
0.7	**220***	**1.0**	1971	"	"	7000	-	0.85	220	1.0
0.6	**220***	**1.0**	2261	"	"	7000	-	0.75	220	1.0
0.55	**220***	**1.0**	2467	"	"	7000	-	0.7	220	1.0
0.48	**220***	**1.0**	2849	"	"	7000	-	0.6	220	1.0
0.44	**220***	**1.0**	3107	"	"	7000	-	0.55	220	1.0
0.39	**220***	**1.0**	3537	"	"	7000	-	0.46	220	1.0
0.33	**220***	**1.0**	4120	"	"	7000	-	0.4	220	1.0
1.6	**110**	**3.3**	891.2	**BK20G06-../D04LA4**	34	8700	9000	1.9	88	4.1
1.3	**138**	**2.6**	1066	"	"	8700	9000	1.6	108	3.3
1.1	**165**	**2.2**	1305	"	"	8700	9000	1.3	135	2.7
0.95	**193**	**1.85**	1424	"	"	8700	9000	1.2	149	2.4
0.85	**220**	**1.65**	1650	"	"	8700	9000	1.0	183	1.95
0.7	**270**	**1.35**	2062	"	"	8700	9000	0.8	235	1.55
0.6	**320**	**1.15**	2366	"	"	8700	9000	0.7	270	1.35
0.55	**350**	**1.05**	2580	"	"	8700	9000	0.65	295	1.2
0.48	**360***	**1.0**	2831	"	"	8700	9000	0.6	360	1.0
0.44	**360***	**1.0**	3088	"	"	8700	9000	0.55	360	1.0
0.39	**360***	**1.0**	3515	"	"	8700	9000	0.47	360	1.0
0.33	**360***	**1.0**	4094	"	"	8700	9000	0.4	360	1.0
1.2	**150**	**3.3**	1142	**BK30G06-../D04LA4**	40	11200	12000	1.5	116	4.2
1.1	**165**	**3.0**	1281	"	"	11200	12000	1.3	135	3.6
0.85	**220**	**2.2**	1620	"	"	11200	12000	1.0	183	2.7
0.8	**235**	**2.1**	1767	"	"	11200	12000	0.95	195	2.5
0.7	**270**	**1.8**	2024	"	"	11200	12000	0.85	220	2.2
0.55	**350**	**1.4**	2533	"	"	11200	12000	0.65	295	1.65
0.5	**380**	**1.3**	2738	"	"	11200	12000	0.6	315	1.55
0.46	**415**	**1.2**	2986	"	"	11200	12000	0.55	345	1.4
0.4	**480**	**1.0**	3399	"	"	11200	12000	0.48	400	1.25
0.35	**490***	**1.0**	3959	"	"	11200	12000	0.41	490	1.0

P = 0.04 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
41	**8.3**	**9.6**	33.33	**BK06-../D04LA4**	7.6	1320	-	49	7.0	11
35.5	**9.6**	**8.3**	38.18	"	"	1380	-	42.5	8.0	10
28.5	**11.9**	**6.7**	47.78	"	"	1500	-	34	9.9	8.1
25	**13.5**	**5.0**	54.38	"	"	1600	-	30	11.3	6.0
21.5	**15.8**	**4.0**	63.33	"	"	1700	-	26	13	4.9
4.5	**68**	**2.7**	302.4	**BK10Z-../D04LA4**	21	7000	-	5.4	57	3.2
3.7	**83**	**2.0**	373.4	"	"	7000	-	4.4	70	2.4
3.2	**95**	**1.55**	428.8	"	"	7000	-	3.8	80	1.85
3.0	**78**	**2.8**	459.2	**BK10G06-../D04LA4**	25	7000	-	3.6	62	3.5
2.7	**88**	**2.5**	501.4	"	"	7000	-	3.3	68	3.2
2.5	**96**	**2.3**	552.3	"	"	7000	-	3.0	77	2.9
2.2	**112**	**1.95**	635.5	"	"	7000	-	2.6	91	2.4
1.8	**140**	**1.55**	789.7	"	"	7000	-	2.1	116	1.9
1.5	**167**	**1.3**	929.3	"	"	7000	-	1.8	135	1.65

P = 0.04 кВт

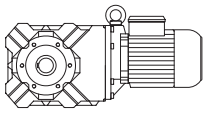


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
1.3	**195**	**1.15**	1112	**BK10G06-../D04LA4**	"	7000	-	1.5	165	1.35
1.0	**255**	**0.86**	1361	"	"	7000	-	1.2	210	1.05
2.2	**110**	**3.3**	630.0	**BK20G06-../D04LA4**	34	8700	9000	2.6	89	4.0
1.8	**138**	**2.6**	757.0	"	"	8700	9000	2.2	109	3.3
1.6	**156**	**2.3**	891.2	"	"	8700	9000	1.9	128	2.8
1.3	**195**	**1.85**	1066	"	"	8700	9000	1.6	155	2.3
1.1	**230**	**1.55**	1305	"	"	8700	9000	1.3	192	1.9
0.95	**270**	**1.35**	1424	"	"	8700	9000	1.2	210	1.7
0.85	**305**	**1.2**	1650	"	"	8700	9000	1.0	255	1.4
1.7	**147**	**3.3**	810.9	**BK30G06-../D04LA4**	40	11200	12000	2.0	122	4.0
1.5	**167**	**2.9**	954.1	"	"	11200	12000	1.7	143	3.4
1.2	**210**	**2.3**	1142	"	"	11200	12000	1.5	165	3.0
1.1	**230**	**2.1**	1281	"	"	11200	12000	1.3	192	2.6
0.85	**305**	**1.6**	1620	"	"	11200	12000	1.0	255	1.9
0.8	**325**	**1.5**	1767	"	"	11200	12000	0.95	270	1.8
0.7	**375**	**1.3**	2024	"	"	11200	12000	0.85	305	1.6
0.55	**480**	**1.0**	2533	"	"	11200	12000	0.65	405	1.2

P = 0.06 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
63	**8.1**	**9.9**	21.54	**BK06-../D04LA4**	7.6	1150	-	76	6.7	12
52	**9.9**	**8.1**	26.36	"	"	1230	-	62	8.3	9.6
41	**12.5**	**6.4**	33.33	"	"	1320	-	49	10.5	7.6
35.5	**14.5**	**5.5**	38.18	"	"	1380	-	42.5	12.1	6.6
28.5	**17.8**	**4.5**	47.78	"	"	1500	-	34	14.9	5.4
25	**20**	**3.4**	54.38	"	"	1600	-	30	16.9	4.0
21.5	**23.5**	**2.7**	63.33	"	"	1700	-	26	19.6	3.2
11.5	**42**	**3.3**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	36	3.8
9.5	**50**	**3.3**	143.2	"	"	7000	-	11.5	41.5	3.9
6.6	**71**	**2.8**	204.7	"	"	7000	-	8.0	58	3.4
5.3	**88**	**2.3**	257.9	"	"	7000	-	6.3	74	2.7
4.5	**103**	**1.8**	302.4	"	"	7000	-	5.4	85	2.2
3.7	**125**	**1.3**	373.4	"	"	7000	-	4.4	105	1.55
3.2	**143**	**1.05**	428.8	"	"	7000	-	3.8	120	1.25
3.0	**129**	**1.7**	459.2	**BK10G06-../D06LA4**	28	7000	-	3.6	104	2.1
2.7	**144**	**1.55**	501.4	"	"	7000	-	3.3	115	1.9
2.5	**157**	**1.4**	552.3	"	"	7000	-	3.0	127	1.75
2.2	**180**	**1.2**	635.5	"	"	7000	-	2.6	149	1.5
1.8	**220**	**1.0**	789.7	"	"	7000	-	2.1	187	1.2
1.5	**265**	**0.83**	929.3	"	"	7000	-	1.8	215	1.0
4.6	**100**	**3.1**	298.2	**BK20Z-../D06LA4**	34	8700	9000	5.5	84	3.7
3.7	**123**	**2.4**	367.7	"	"	8700	9000	4.5	101	2.9
3.2	**120**	**3.0**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	98	3.7
2.9	**133**	**2.7**	480.4	"	"	8700	9000	3.4	110	3.3
2.6	**149**	**2.4**	524.5	"	"	8700	9000	3.1	122	3.0
2.2	**178**	**2.0**	630.0	"	"	8700	9000	2.6	148	2.4
1.8	**220**	**1.65**	757.0	"	"	8700	9000	2.2	178	2.0
1.6	**245**	**1.45**	891.2	"	"	8700	9000	1.9	205	1.75
1.3	**305**	**1.2**	1066	"	"	8700	9000	1.6	245	1.45
1.1	**360**	**1.0**	1305	"	"	8700	9000	1.3	305	1.2
3.6	**128**	**3.1**	380.7	**BK30Z-../D06LA4**	41	11200	12000	4.3	107	3.8
3.1	**147**	**2.6**	441.3	"	"	11200	12000	3.7	123	3.1
2.4	**163**	**3.0**	567.0	**BK30G06-../D06LA4**	44	11200	12000	2.9	132	3.7
2.1	**188**	**2.6**	652.5	"	"	11200	12000	2.5	155	3.2
1.9	**210**	**2.3**	743.0	"	"	11200	12000	2.2	178	2.8

P = 0.06 кВт

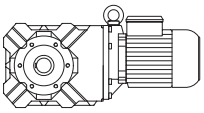


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
1.7	**235**	**2.1**	810.9	**BK30G06-../D06LA4**	"	11200	12000	2.0	196	2.5
1.5	**265**	**1.85**	954.1	"	"	11200	12000	1.7	230	2.1
1.2	**330**	**1.5**	1142	"	"	11200	12000	1.5	260	1.9
1.1	**360**	**1.35**	1281	"	"	11200	12000	1.3	305	1.6
0.85	**475**	**1.05**	1620	"	"	11200	12000	1.0	400	1.25
1.2	**290**	**2.9**	1189	**BK40G10-../D06LA4**	68	11700	17000	1.4	240	3.5
0.95	**380**	**2.2**	1428	"	"	11700	17000	1.2	290	2.9
0.8	**465**	**1.85**	1798	"	"	11700	17000	0.95	385	2.2
0.65	**580**	**1.45**	2108	"	"	11700	17000	0.8	465	1.85
0.6	**640**	**1.35**	2350	"	"	11700	17000	0.7	540	1.55
0.55	**700**	**1.2**	2604	"	"	11700	17000	0.65	580	1.45
1.0	**370**	**3.1**	1398	**BK50G10-../D06LA4**	96	14100	26000	1.2	300	3.8
0.9	**415**	**2.8**	1549	"	"	14100	26000	1.1	335	3.4
0.75	**510**	**2.3**	1816	"	"	14100	26000	0.9	415	2.8
0.7	**550**	**2.1**	2024	"	"	14100	26000	0.85	445	2.6
0.6	**630**	**1.85**	2450	"	"	14100	26000	0.7	530	2.2
0.5	**760**	**1.5**	2730	"	"	14100	26000	0.6	620	1.85
0.45	**850**	**1.35**	3025	"	"	14100	26000	0.55	680	1.7
0.39	**960**	**1.2**	3492	"	"	14100	26000	0.47	790	1.45
0.35	**1080**	**1.05**	3870	"	"	14100	26000	0.42	890	1.3
0.39	**920**	**2.7**	3533	**BK60G20-../D06LA4**	123	16600	34000	0.46	690	3.6
0.32	**1240**	**2.0**	4239	"	"	16600	34000	0.39	920	2.7
0.27	**1570**	**1.6**	5072	"	"	16600	34000	0.32	1240	2.0
0.24	**1830**	**1.35**	5721	"	"	16600	34000	0.29	1420	1.75
0.21	**2150**	**1.15**	6565	"	"	16600	34000	0.25	1740	1.45
0.19	**2450**	**1.0**	7291	"	"	16600	34000	0.23	1940	1.3
0.21	**2000**	**2.9**	6504	**BK70G20-../D06LA4**	201	24100	50000	0.25	1580	3.6
0.17	**2650**	**2.2**	8149	"	"	24100	50000	0.2	2150	2.7
0.15	**3100**	**1.85**	9351	"	"	24100	50000	0.18	2450	2.3

P = 0.09 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
89	**8.7**	**9.2**	15.29	**BK06-../D04LA4**	7.6	1020	-	106	7.3	11
75	**10.3**	**7.8**	18.00	"	"	1080	-	90	8.5	9.4
63	**12.2**	**6.6**	21.54	"	"	1150	-	76	10.1	7.9
52	**14.8**	**5.4**	26.36	"	"	1230	-	62	12.4	6.5
41	**18.8**	**4.3**	33.33	"	"	1320	-	49	15.7	5.1
35.5	**21.5**	**3.7**	38.18	"	"	1380	-	42.5	18.2	4.4
28.5	**26.5**	**3.0**	47.78	"	"	1500	-	34	22	3.6
25	**30.5**	**2.2**	54.38	"	"	1600	-	30	25	2.7
21.5	**35.5**	**1.8**	63.33	"	"	1700	-	26	29	2.2
13.5	**54**	**2.9**	102.5	**BK10-../D06LA4**	23	7000	-	16	45.5	3.5
11.5	**63**	**2.2**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	54	2.5
9.5	**75**	**2.2**	143.2	"	"	7000	-	11.5	62	2.6
8.0	**89**	**2.2**	170.6	"	"	7000	-	9.5	75	2.7
6.6	**106**	**1.9**	204.7	"	"	7000	-	8.0	88	2.3
5.3	**132**	**1.5**	257.9	"	"	7000	-	6.3	111	1.8
4.5	**154**	**1.2**	302.4	"	"	7000	-	5.4	128	1.45
3.7	**188**	**0.88**	373.4	"	"	7000	-	4.4	158	1.05
3.3	**186**	**1.2**	410.8	**BK10G06-../D06LA4**	28	7000	-	4.0	151	1.45
3.0	**205**	**1.05**	459.2	"	"	7000	-	3.6	168	1.3
2.7	**225**	**0.98**	501.4	"	"	7000	-	3.3	184	1.2
2.5	**245**	**0.9**	552.3	"	"	7000	-	3.0	200	1.1
6.6	**106**	**3.1**	207.5	**BK20Z-../D06LA4**	34	8700	9000	7.9	89	3.7
5.2	**135**	**2.4**	259.9	"	"	8700	9000	6.3	111	3.0
4.6	**151**	**2.1**	298.2	"	"	8700	9000	5.5	126	2.5
3.7	**185**	**1.6**	367.7	"	"	8700	9000	4.5	152	1.9

P = 0.09 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
3.2	**192**	**1.9**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	159	2.3
2.9	**210**	**1.7**	480.4	"	"	8700	9000	3.4	178	2.0
2.6	**235**	**1.55**	524.5	"	"	8700	9000	3.1	196	1.85
2.2	**280**	**1.3**	630.0	"	"	8700	9000	2.6	235	1.55
1.8	**345**	**1.05**	757.0	"	"	8700	9000	2.2	280	1.3
1.6	**385**	**0.94**	891.2	"	"	8700	9000	1.9	320	1.15
4.4	**160**	**2.4**	308.3	**BK30Z-../D06LA4**	41	11200	12000	5.3	132	2.9
3.6	**193**	**2.1**	380.7	"	"	11200	12000	4.3	161	2.5
3.1	**220**	**1.75**	441.3	"	"	11200	12000	3.7	185	2.1
2.9	**210**	**2.3**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	173	2.8
2.4	**255**	**1.9**	567.0	"	"	11200	12000	2.9	210	2.3
2.1	**295**	**1.65**	652.5	"	"	11200	12000	2.5	245	2.0
1.9	**325**	**1.5**	743.0	"	"	11200	12000	2.2	280	1.75
1.7	**365**	**1.35**	810.9	"	"	11200	12000	2.0	305	1.6
1.5	**410**	**1.2**	954.1	"	"	11200	12000	1.7	360	1.35
1.2	**510**	**0.96**	1142	"	"	11200	12000	1.5	410	1.2
1.1	**560**	**0.88**	1281	"	"	11200	12000	1.3	470	1.05
3.9	**178**	**3.3**	348.7	**BK40Z-../D06LA4**	64	11700	17000	4.7	148	3.9
3.2	**210**	**2.7**	430.0	"	"	11700	17000	3.8	180	3.2
1.8	**295**	**2.9**	756.7	**BK40G10-../D06LA4**	68	11700	17000	2.2	230	3.7
1.7	**320**	**2.7**	838.4	"	"	11700	17000	2.0	260	3.3
1.4	**400**	**2.1**	998.3	"	"	11700	17000	1.7	320	2.7
1.2	**475**	**1.8**	1189	"	"	11700	17000	1.4	395	2.2
0.95	**610**	**1.4**	1428	"	"	11700	17000	1.2	475	1.8
0.8	**730**	**1.15**	1798	"	"	11700	17000	0.95	610	1.4
1.6	**350**	**3.3**	859.8	**BK50G10-../D06LA4**	96	14100	26000	1.9	285	4.0
1.4	**410**	**2.8**	1024	"	"	14100	26000	1.6	350	3.3
1.1	**530**	**2.2**	1230	"	"	14100	26000	1.4	410	2.8
1.0	**590**	**1.95**	1398	"	"	14100	26000	1.2	485	2.4
0.9	**660**	**1.75**	1549	"	"	14100	26000	1.1	530	2.2
0.75	**790**	**1.45**	1816	"	"	14100	26000	0.9	650	1.75
0.7	**850**	**1.35**	2024	"	"	14100	26000	0.85	700	1.65
0.6	**980**	**1.15**	2450	"	"	14100	26000	0.7	830	1.4
0.7	**750**	**3.3**	2010	**BK60G20-../D06LA4**	123	16600	34000	0.85	530	4.7
0.6	**930**	**2.7**	2371	"	"	16600	34000	0.7	720	3.5
0.5	**1180**	**2.1**	2733	"	"	16600	34000	0.6	890	2.8
0.45	**1360**	**1.85**	3036	"	"	16600	34000	0.55	1010	2.5
0.39	**1650**	**1.5**	3533	"	"	16600	34000	0.46	1320	1.9
0.32	**2100**	**1.2**	4239	"	"	16600	34000	0.39	1650	1.5
0.35	**1750**	**3.3**	3894	**BK70G20-../D06LA4**	201	24100	50000	0.42	1340	4.3
0.3	**2150**	**2.7**	4531	"	"	24100	50000	0.36	1680	3.4
0.25	**2700**	**2.1**	5436	"	"	24100	50000	0.3	2150	2.7
0.21	**3350**	**1.7**	6504	"	"	24100	50000	0.25	2700	2.1
0.17	**4350**	**1.3**	8149	"	"	24100	50000	0.2	3550	1.6
0.15	**5000**	**1.15**	9351	"	"	24100	50000	0.18	4050	1.4

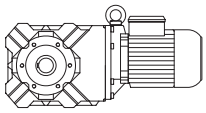
P = 0.12 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
116	**9.0**	**8.9**	11.67	**BK06-../D04LA4**	7.6	930	-	139	7.5	11
89	**11.7**	**6.8**	15.29	"	"	1020	-	106	9.8	8.2
75	**13.7**	**5.8**	18.00	"	"	1080	-	90	11.4	7.0
63	**16.3**	**4.9**	21.54	"	"	1150	-	76	13.5	5.9
52	**19.8**	**4.0**	26.36	"	"	1230	-	62	16.6	4.8
41	**25**	**3.2**	33.33	"	"	1320	-	49	21	3.8
35.5	**29**	**2.8**	38.18	"	"	1380	-	42.5	24	3.3
28.5	**35.5**	**2.3**	47.78	"	"	1500	-	34	29.5	2.7
25	**40.5**	**1.7**	54.38	"	"	1600	-	30	33.5	2.0
21.5	**47**	**1.35**	63.33	"	"	1700	-	26	39	1.65

Конические мотор-редукторы серии BK

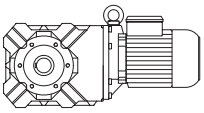
Таблицы выбора конических мотор-редукторов DSE - IE1

P = 0.12 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
15.5	**64**	**2.8**	89.30	**BK10-../D06LA4**	23	7000	-	18.5	53	3.4
13.5	**72**	**2.2**	102.5	"	"	7000	-	16	60	2.6
11.5	**84**	**1.65**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	72	1.9
9.5	**101**	**1.6**	143.2	"	"	7000	-	11.5	83	1.95
8.0	**118**	**1.7**	170.6	"	"	7000	-	9.5	100	2.0
6.6	**142**	**1.4**	204.7	"	"	7000	-	8.0	117	1.7
5.3	**177**	**1.15**	257.9	"	"	7000	-	6.3	149	1.35
4.5	**205**	**0.9**	302.4	"	"	7000	-	5.4	171	1.1
4.0	**210**	**1.05**	343.2	**BK10G06-../D06LA4**	28	7000	-	4.8	173	1.25
3.3	**255**	**0.86**	410.8	"	"	7000	-	4.0	205	1.05
14	**70**	**3.3**	96.99	**BK20Z-../D06LA4**	34	8700	9000	17	57	4.1
9.4	**102**	**3.2**	144.5	"	"	8700	9000	11.5	83	4.0
7.8	**121**	**2.7**	173.4	"	"	8700	9000	9.4	101	3.3
6.6	**142**	**2.3**	207.5	"	"	8700	9000	7.9	118	2.8
5.2	**180**	**1.85**	259.9	"	"	8700	9000	6.3	149	2.2
4.6	**200**	**1.55**	298.2	"	"	8700	9000	5.5	168	1.85
3.7	**245**	**1.2**	367.7	"	"	8700	9000	4.5	200	1.45
3.2	**260**	**1.4**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	215	1.65
2.9	**290**	**1.25**	480.4	"	"	8700	9000	3.4	245	1.45
2.6	**320**	**1.15**	524.5	"	"	8700	9000	3.1	265	1.35
2.2	**380**	**0.95**	630.0	"	"	8700	9000	2.6	320	1.15
6.3	**149**	**3.0**	216.5	**BK30Z-../D06LA4**	41	11200	12000	7.5	125	3.6
5.3	**177**	**2.5**	255.3	"	"	11200	12000	6.4	146	3.1
4.4	**210**	**1.85**	308.3	"	"	11200	12000	5.3	177	2.2
3.6	**255**	**1.6**	380.7	"	"	11200	12000	4.3	215	1.85
3.1	**295**	**1.3**	441.3	"	"	11200	12000	3.7	245	1.55
2.9	**290**	**1.7**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	235	2.1
2.4	**350**	**1.4**	567.0	"	"	11200	12000	2.9	285	1.7
2.1	**400**	**1.25**	652.5	"	"	11200	12000	2.5	335	1.45
1.9	**445**	**1.1**	743.0	"	"	11200	12000	2.2	380	1.3
1.7	**495**	**0.99**	810.9	"	"	11200	12000	2.0	420	1.15
1.5	**560**	**0.88**	954.1	"	"	11200	12000	1.7	490	1.0
3.9	**235**	**2.5**	348.7	**BK40Z-../D06LA4**	64	11700	17000	4.7	197	2.9
3.2	**285**	**2.0**	430.0	"	"	11700	17000	3.8	240	2.4
2.8	**255**	**3.3**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	200	4.3
2.5	**290**	**2.9**	540.0	"	"	11700	17000	3.0	230	3.7
2.1	**355**	**2.4**	660.2	"	"	11700	17000	2.5	285	3.0
1.8	**420**	**2.0**	756.7	"	"	11700	17000	2.2	330	2.6
1.7	**450**	**1.9**	838.4	"	"	11700	17000	2.0	370	2.3
1.4	**550**	**1.55**	998.3	"	"	11700	17000	1.7	450	1.9
1.2	**660**	**1.3**	1189	"	"	11700	17000	1.4	550	1.55
0.95	**840**	**1.0**	1428	"	"	11700	17000	1.2	660	1.3
3.3	**275**	**3.1**	414.8	**BK50Z-../D06LA4**	92	14100	26000	4.0	225	3.8
2.1	**360**	**3.2**	651.7	**BK50G10-../D06LA4**	96	14100	26000	2.5	295	3.9
1.9	**405**	**2.8**	722.2	"	"	14100	26000	2.3	325	3.5
1.6	**490**	**2.3**	859.8	"	"	14100	26000	1.9	405	2.8
1.4	**560**	**2.1**	1024	"	"	14100	26000	1.6	490	2.3
1.1	**730**	**1.6**	1230	"	"	14100	26000	1.4	570	2.0
1.0	**800**	**1.45**	1398	"	"	14100	26000	1.2	660	1.75
0.9	**900**	**1.3**	1549	"	"	14100	26000	1.1	730	1.6
0.75	**1080**	**1.05**	1816	"	"	14100	26000	0.9	900	1.3
0.85	**930**	**2.7**	1618	**BK60G20-../D06LA4**	123	16600	34000	1.1	630	4.0
0.75	**1070**	**2.3**	1810	"	"	16600	34000	0.9	810	3.1
0.7	**1160**	**2.2**	2010	"	"	16600	34000	0.85	870	2.9
0.6	**1400**	**1.8**	2371	"	"	16600	34000	0.7	1130	2.2
0.5	**1750**	**1.45**	2733	"	"	16600	34000	0.6	1370	1.8
0.45	**1990**	**1.25**	3036	"	"	16600	34000	0.55	1530	1.65
0.39	**2350**	**1.05**	3533	"	"	16600	34000	0.46	1940	1.3
0.45	**1900**	**3.0**	3041	**BK70G20-../D06LA4**	201	24100	50000	0.55	1440	4.0
0.39	**2250**	**2.5**	3505	"	"	24100	50000	0.47	1750	3.3

P = 0.12 кВт

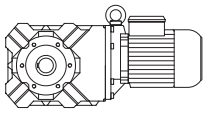


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
0.35	**2550**	**2.2**	3894	**BK70G20-../D06LA4**	"	24100	50000	0.42	2000	2.9
0.3	**3100**	**1.85**	4531	"	"	24100	50000	0.36	2450	2.3
0.25	**3850**	**1.5**	5436	"	"	24100	50000	0.3	3100	1.85
0.21	**4750**	**1.2**	6504	"	"	24100	50000	0.25	3850	1.5

P = 0.18 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**11.2**	**7.1**	9.71	**BK06-../D05LA4**	9.5	880	-	167	9.4	8.5
116	**13.6**	**5.9**	11.67	"	"	930	-	139	11.3	7.1
89	**17.5**	**4.6**	15.29	"	"	1020	-	106	14.7	5.4
75	**20.5**	**3.9**	18.00	"	"	1080	-	90	17.1	4.7
63	**24.5**	**3.3**	21.54	"	"	1150	-	76	20	4.0
52	**29.5**	**2.7**	26.36	"	"	1230	-	62	24.5	3.3
41	**37.5**	**2.1**	33.33	"	"	1320	-	49	31.5	2.5
35.5	**43.5**	**1.85**	38.18	"	"	1380	-	42.5	36	2.2
28.5	**53**	**1.5**	47.78	"	"	1500	-	34	44.5	1.8
25	**61**	**1.1**	54.38	"	"	1600	-	30	50	1.35
21.5	**71**	**0.89**	63.33	"	"	1700	-	26	58	1.1
22	**69**	**2.9**	61.68	**BK10-../D06LA4**	23	7000	-	26.5	57	3.5
19	**79**	**2.5**	72.31	"	"	7000	-	22.5	67	3.0
15.5	**96**	**1.85**	89.30	"	"	7000	-	18.5	80	2.2
13.5	**108**	**1.45**	102.5	"	"	7000	-	16	91	1.75
11.5	**127**	**1.1**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	108	1.25
9.5	**151**	**1.1**	143.2	"	"	7000	-	11.5	125	1.3
8.0	**178**	**1.1**	170.6	"	"	7000	-	9.5	150	1.35
6.6	**210**	**0.95**	204.7	"	"	7000	-	8.0	176	1.15
12.5	**118**	**2.7**	108.6	**BK20-../D06LA4**	33	8700	9000	15	98	3.2
11	**132**	**2.5**	124.2	**BK20Z-../D06LA4**	34	8700	9000	13.5	108	3.1
9.4	**153**	**2.2**	144.5	"	"	8700	9000	11.5	125	2.6
7.8	**182**	**1.8**	173.4	"	"	8700	9000	9.4	151	2.2
6.6	**210**	**1.55**	207.5	"	"	8700	9000	7.9	178	1.85
5.2	**270**	**1.2**	259.9	"	"	8700	9000	6.3	220	1.5
4.6	**300**	**1.05**	298.2	"	"	8700	9000	5.5	250	1.25
3.8	**340**	**1.05**	359.1	**BK20G06-../D06LA4**	38	8700	9000	4.6	280	1.3
3.2	**405**	**0.89**	429.7	"	"	8700	9000	3.8	340	1.05
2.9	**445**	**0.81**	480.4	"	"	8700	9000	3.4	380	0.95
9.4	**153**	**2.9**	145.1	**BK30Z-../D06LA4**	41	11200	12000	11.5	125	3.6
7.4	**192**	**2.3**	184.8	"	"	11200	12000	8.8	162	2.8
6.3	**220**	**2.0**	216.5	"	"	11200	12000	7.5	187	2.4
5.3	**265**	**1.7**	255.3	"	"	11200	12000	6.4	220	2.0
4.4	**320**	**1.2**	308.3	"	"	11200	12000	5.3	265	1.45
3.6	**385**	**1.05**	380.7	"	"	11200	12000	4.3	320	1.25
3.1	**440**	**0.87**	441.3	"	"	11200	12000	3.7	370	1.05
2.9	**445**	**1.1**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	370	1.3
2.4	**540**	**0.91**	567.0	"	"	11200	12000	2.9	445	1.1
2.1	**610**	**0.8**	652.5	"	"	11200	12000	2.5	510	0.96
5.5	**250**	**3.1**	246.6	**BK40Z-../D06LA4**	64	11700	17000	6.6	210	3.7
4.7	**295**	**2.3**	289.8	"	"	11700	17000	5.6	245	2.8
3.9	**355**	**1.65**	348.7	"	"	11700	17000	4.7	295	1.95
3.2	**425**	**1.35**	430.0	"	"	11700	17000	3.8	360	1.6
2.8	**420**	**2.0**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	335	2.5
2.5	**470**	**1.8**	540.0	"	"	11700	17000	3.0	385	2.2
2.1	**560**	**1.5**	660.2	"	"	11700	17000	2.5	465	1.85
1.8	**660**	**1.3**	756.7	"	"	11700	17000	2.2	530	1.6
1.7	**710**	**1.2**	838.4	"	"	11700	17000	2.0	590	1.45
1.4	**870**	**0.98**	998.3	"	"	11700	17000	1.7	710	1.2
1.2	**1020**	**0.83**	1189	"	"	11700	17000	1.4	870	0.98

P = 0.18 кВт

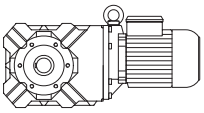


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
4.2	**330**	**3.1**	328.2	**BK50Z-../D06LA4**	92	14100	26000	5.0	275	3.7
3.3	**415**	**2.0**	414.8	"	"	14100	26000	4.0	340	2.5
3.0	**395**	**2.9**	465.1	**BK50G10-../D06LA4**	96	14100	26000	3.5	330	3.5
2.7	**440**	**2.6**	513.4	"	"	14100	26000	3.2	365	3.2
2.4	**500**	**2.3**	568.6	"	"	14100	26000	2.9	405	2.8
2.1	**570**	**2.0**	651.7	"	"	14100	26000	2.5	475	2.4
1.9	**640**	**1.8**	722.2	"	"	14100	26000	2.3	520	2.2
1.6	**760**	**1.5**	859.8	"	"	14100	26000	1.9	640	1.8
1.4	**880**	**1.3**	1024	"	"	14100	26000	1.6	760	1.5
1.1	**1120**	**1.05**	1230	"	"	14100	26000	1.4	880	1.3
1.0	**1240**	**0.93**	1398	"	"	14100	26000	1.2	1030	1.1
1.4	**920**	**2.7**	1016	**BK60G20-../D06LA4**	123	16600	34000	1.6	770	3.2
1.1	**1220**	**2.0**	1322	"	"	16600	34000	1.3	980	2.6
0.85	**1610**	**1.55**	1618	"	"	16600	34000	1.1	1150	2.2
0.75	**1830**	**1.35**	1810	"	"	16600	34000	0.9	1450	1.7
0.7	**1980**	**1.25**	2010	"	"	16600	34000	0.85	1550	1.6
0.6	**2350**	**1.05**	2371	"	"	16600	34000	0.7	1950	1.3
0.8	**1720**	**3.3**	1696	**BK70G20-../D06LA4**	201	24100	50000	1.0	1290	4.4
0.7	**1940**	**2.9**	2040	"	"	24100	50000	0.8	1630	3.5
0.55	**2500**	**2.3**	2578	"	"	24100	50000	0.65	2000	2.9
0.45	**3150**	**1.8**	3041	"	"	24100	50000	0.55	2450	2.3
0.39	**3700**	**1.55**	3505	"	"	24100	50000	0.47	2950	1.95
0.35	**4200**	**1.35**	3894	"	"	24100	50000	0.42	3350	1.7
0.3	**5000**	**1.15**	4531	"	"	24100	50000	0.36	4050	1.4

P = 0.25 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**15.6**	**5.1**	9.71	**BK06-../D05LA4**	9.5	880	-	167	13.1	6.1
116	**18.9**	**4.2**	11.67	"	"	930	-	139	15.8	5.1
89	**24**	**3.3**	15.29	"	"	1020	-	106	20	4.0
75	**28.5**	**2.8**	18.00	"	"	1080	-	90	23.5	3.4
63	**34**	**2.4**	21.54	"	"	1150	-	76	28	2.9
52	**41**	**1.95**	26.36	"	"	1230	-	62	34.5	2.3
41	**52**	**1.55**	33.33	"	"	1320	-	49	43.5	1.85
35.5	**60**	**1.35**	38.18	"	"	1380	-	42.5	50	1.6
28.5	**74**	**1.1**	47.78	"	"	1500	-	34	62	1.3
25	**84**	**0.81**	54.38	"	"	1600	-	30	70	0.97
33.5	**64**	**3.1**	40.79	**BK10-../D06LA4**	23	6000	-	40	53	3.8
28	**75**	**2.7**	48.96	"	"	6400	-	33.5	63	3.2
22	**96**	**2.1**	61.68	"	"	7000	-	26.5	80	2.5
19	**110**	**1.8**	72.31	"	"	7000	-	22.5	93	2.2
15.5	**134**	**1.35**	89.30	"	"	7000	-	18.5	112	1.6
13.5	**150**	**1.05**	102.5	"	"	7000	-	16	126	1.25
8.0	**245**	**0.82**	170.6	**BK10Z-../D06LA4**	24	7000	-	9.5	205	0.98
18	**116**	**2.8**	76.79	**BK20-../D06LA4**	33	7500	9000	21.5	97	3.4
15.5	**134**	**2.5**	88.12	"	"	8000	9000	18.5	112	2.9
12.5	**164**	**1.9**	108.6	"	"	8700	9000	15	136	2.3
11	**184**	**1.8**	124.2	**BK20Z-../D06LA4**	34	8700	9000	13.5	150	2.2
9.4	**210**	**1.55**	144.5	"	"	8700	9000	11.5	174	1.9
7.8	**250**	**1.3**	173.4	"	"	8700	9000	9.4	210	1.55
6.6	**295**	**1.1**	207.5	"	"	8700	9000	7.9	245	1.35
5.2	**375**	**0.88**	259.9	"	"	8700	9000	6.3	310	1.05
13.5	**150**	**3.0**	102.4	**BK30-../D06LA4**	39	11200	12000	16	126	3.6
11	**184**	**2.4**	123.9	**BK30Z-../D06LA4**	41	11200	12000	13.5	150	3.0
9.4	**210**	**2.1**	145.1	"	"	11200	12000	11.5	174	2.6
7.4	**265**	**1.7**	184.8	"	"	11200	12000	8.8	225	2.0
6.3	**310**	**1.45**	216.5	"	"	11200	12000	7.5	260	1.75

P = 0.25 кВт

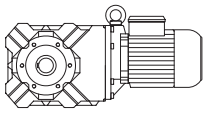


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
5.3	**365**	**1.25**	255.3	**BK30Z-../D06LA4**	"	11200	12000	6.4	305	1.5
4.4	**440**	**0.88**	308.3	"	"	11200	12000	5.3	365	1.05
8.0	**245**	**3.2**	169.0	**BK40Z-../D06LA4**	64	11700	17000	9.6	205	3.8
6.4	**305**	**2.6**	211.5	"	"	11700	17000	7.7	250	3.1
5.5	**350**	**2.2**	246.6	"	"	11700	17000	6.6	290	2.7
4.7	**410**	**1.65**	289.8	"	"	11700	17000	5.6	345	2.0
3.9	**495**	**1.15**	348.7	"	"	11700	17000	4.7	410	1.4
3.2	**590**	**0.97**	430.0	"	"	11700	17000	3.8	500	1.15
2.8	**610**	**1.4**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	495	1.7
2.5	**680**	**1.25**	540.0	"	"	11700	17000	3.0	560	1.5
2.1	**810**	**1.05**	660.2	"	"	11700	17000	2.5	680	1.25
1.8	**950**	**0.89**	756.7	"	"	11700	17000	2.2	770	1.1
1.7	**1020**	**0.83**	838.4	"	"	11700	17000	2.0	860	0.99
5.2	**370**	**2.8**	264.5	**BK50Z-../D06LA4**	92	14100	26000	6.2	310	3.4
4.2	**460**	**2.2**	328.2	"	"	14100	26000	5.0	385	2.6
3.3	**570**	**1.5**	414.8	"	"	14100	26000	4.0	475	1.8
3.0	**570**	**2.0**	465.1	**BK50G10-../D06LA4**	96	14100	26000	3.5	485	2.4
2.7	**630**	**1.85**	513.4	"	"	14100	26000	3.2	530	2.2
2.4	**720**	**1.6**	568.6	"	"	14100	26000	2.9	590	1.95
2.1	**820**	**1.4**	651.7	"	"	14100	26000	2.5	680	1.7
1.9	**910**	**1.25**	722.2	"	"	14100	26000	2.3	750	1.55
1.6	**1090**	**1.05**	859.8	"	"	14100	26000	1.9	910	1.25
1.4	**1250**	**0.92**	1024	"	"	14100	26000	1.6	1090	1.05
2.2	**820**	**3.0**	621.5	**BK60G20-../D06LA4**	123	16600	34000	2.7	620	4.0
1.8	**1010**	**2.5**	752.1	"	"	16600	34000	2.2	770	3.2
1.6	**1150**	**2.2**	887.8	"	"	16600	34000	1.9	920	2.7
1.4	**1400**	**1.8**	1016	"	"	16600	34000	1.6	1190	2.1
1.1	**1830**	**1.35**	1322	"	"	16600	34000	1.3	1500	1.65
0.85	**2350**	**1.05**	1618	"	"	16600	34000	1.1	1760	1.4
1.1	**1790**	**3.2**	1280	**BK70G20-../D06LA4**	201	24100	50000	1.3	1450	3.9
0.95	**2050**	**2.8**	1457	"	"	24100	50000	1.2	1560	3.7
0.8	**2550**	**2.2**	1696	"	"	24100	50000	1.0	1950	2.9
0.7	**2850**	**2.0**	2040	"	"	24100	50000	0.8	2450	2.3
0.55	**3700**	**1.55**	2578	"	"	24100	50000	0.65	3050	1.85
0.45	**4650**	**1.25**	3041	"	"	24100	50000	0.55	3650	1.55
0.39	**5400**	**1.05**	3505	"	"	24100	50000	0.47	4350	1.3

P = 0.3 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**18.8**	**4.3**	9.71	**BK06-../D07LA4**	14	880	-	167	15.7	5.1
116	**22.5**	**3.6**	11.67	"	"	930	-	139	18.9	4.2
89	**29**	**2.8**	15.29	"	"	1020	-	106	24.5	3.3
75	**34**	**2.4**	18.00	"	"	1080	-	90	28.5	2.8
63	**40.5**	**2.0**	21.54	"	"	1150	-	76	33.5	2.4
52	**49.5**	**1.6**	26.36	"	"	1230	-	62	41.5	1.95
41	**62**	**1.3**	33.33	"	"	1320	-	49	52	1.55
35.5	**72**	**1.1**	38.18	"	"	1380	-	42.5	60	1.35
28.5	**89**	**0.9**	47.78	"	"	1500	-	34	74	1.1
39.5	**65**	**3.1**	34.25	**BK10-../D07LA4**	26	5600	-	47.5	54	3.7
33.5	**76**	**2.6**	40.79	"	"	6000	-	40	64	3.1
28	**91**	**2.2**	48.96	"	"	6400	-	33.5	76	2.6
22	**115**	**1.75**	61.68	"	"	7000	-	26.5	96	2.1
19	**132**	**1.5**	72.31	"	"	7000	-	22.5	112	1.8
15.5	**160**	**1.1**	89.30	"	"	7000	-	18.5	134	1.35
13.5	**180**	**0.87**	102.5	"	"	7000	-	16	152	1.05
22.5	**113**	**2.9**	61.30	**BK20-../D07LA4**	35	6500	9000	26.5	96	3.4
18	**140**	**2.4**	76.79	"	"	7500	9000	21.5	117	2.8
15.5	**160**	**2.1**	88.12	"	"	8000	9000	18.5	134	2.5

P = 0.3 кВт

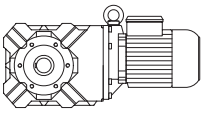


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
12.5	**197**	**1.6**	108.6	**BK20-../D07LA4**	"	8700	9000	15	164	1.9
11	**220**	**1.5**	124.2	**BK20Z-../D07LA4**	37	8700	9000	13.5	180	1.85
9.4	**255**	**1.3**	144.5	"	"	8700	9000	11.5	205	1.6
7.8	**300**	**1.1**	173.4	"	"	8700	9000	9.4	250	1.3
6.6	**355**	**0.93**	207.5	"	"	8700	9000	7.9	295	1.1
15.5	**158**	**2.8**	88.38	**BK30-../D07LA4**	41	10600	12000	18.5	133	3.4
13.5	**180**	**2.5**	102.4	"	"	11200	12000	16	152	3.0
11	**220**	**2.0**	123.9	**BK30Z-../D07LA4**	44	11200	12000	13.5	180	2.5
9.4	**255**	**1.75**	145.1	"	"	11200	12000	11.5	205	2.2
7.4	**320**	**1.4**	184.8	"	"	11200	12000	8.8	270	1.65
6.3	**370**	**1.2**	216.5	"	"	11200	12000	7.5	310	1.45
5.3	**440**	**1.0**	255.3	"	"	11200	12000	6.4	365	1.25
9.5	**250**	**3.1**	143.0	**BK40Z-../D07LA4**	66	11700	17000	11.5	205	3.8
8.0	**295**	**2.6**	169.0	"	"	11700	17000	9.6	245	3.2
6.4	**365**	**2.1**	211.5	"	"	11700	17000	7.7	305	2.6
5.5	**420**	**1.85**	246.6	"	"	11700	17000	6.6	350	2.2
4.7	**490**	**1.4**	289.8	"	"	11700	17000	5.6	410	1.65
3.9	**590**	**0.98**	348.7	"	"	11700	17000	4.7	490	1.2
3.2	**710**	**0.81**	430.0	"	"	11700	17000	3.8	600	0.96
2.8	**740**	**1.15**	487.3	**BK40G10-../D07LA4**	71	11700	17000	3.4	600	1.4
2.5	**830**	**1.0**	540.0	"	"	11700	17000	3.0	680	1.25
2.1	**990**	**0.86**	660.2	"	"	11700	17000	2.5	830	1.0
6.6	**355**	**3.0**	206.8	**BK50Z-../D07LA4**	95	14100	26000	7.9	295	3.6
5.2	**445**	**2.4**	264.5	"	"	14100	26000	6.2	370	2.8
4.2	**550**	**1.85**	328.2	"	"	14100	26000	5.0	460	2.2
3.3	**690**	**1.2**	414.8	"	"	14100	26000	4.0	570	1.5
3.0	**700**	**1.65**	465.1	**BK50G10-../D07LA4**	99	14100	26000	3.5	590	1.95
2.7	**780**	**1.45**	513.4	"	"	14100	26000	3.2	650	1.75
2.4	**870**	**1.3**	568.6	"	"	14100	26000	2.9	720	1.6
2.1	**1000**	**1.15**	651.7	"	"	14100	26000	2.5	830	1.4
1.9	**1110**	**1.05**	722.2	"	"	14100	26000	2.3	910	1.25
1.6	**1320**	**0.87**	859.8	"	"	14100	26000	1.9	1110	1.05
2.2	**1040**	**2.4**	621.5	**BK60G20-../D07LA4**	125	16600	34000	2.7	800	3.1
1.8	**1270**	**1.95**	752.1	"	"	16600	34000	2.2	980	2.6
1.6	**1450**	**1.7**	887.8	"	"	16600	34000	1.9	1170	2.1
1.4	**1740**	**1.45**	1016	"	"	16600	34000	1.6	1490	1.7
1.1	**2250**	**1.1**	1322	"	"	16600	34000	1.3	1860	1.35
1.2	**1950**	**2.9**	1139	**BK70G20-../D07LA4**	204	24100	50000	1.5	1480	3.9
1.1	**2200**	**2.6**	1280	"	"	24100	50000	1.3	1820	3.1
0.95	**2550**	**2.2**	1457	"	"	24100	50000	1.2	1950	2.9
0.8	**3150**	**1.8**	1696	"	"	24100	50000	1.0	2400	2.4
0.7	**3550**	**1.6**	2040	"	"	24100	50000	0.8	3050	1.85
0.55	**4600**	**1.25**	2578	"	"	24100	50000	0.65	3800	1.5

P = 0.37 кВт

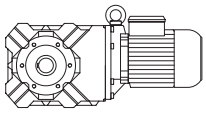
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**23**	**3.5**	9.71	**BK06-../D07LA4**	14	880	-	167	19.4	4.1
116	**28**	**2.9**	11.67	"	"	930	-	139	23	3.5
89	**36**	**2.2**	15.29	"	"	1020	-	106	30	2.7
75	**42**	**1.9**	18.00	"	"	1080	-	90	35	2.3
63	**50**	**1.6**	21.54	"	"	1150	-	76	41.5	1.95
52	**61**	**1.3**	26.36	"	"	1230	-	62	51	1.55
41	**77**	**1.05**	33.33	"	"	1320	-	49	64	1.25
35.5	**89**	**0.9**	38.18	"	"	1380	-	42.5	74	1.1

P = 0.37 кВт



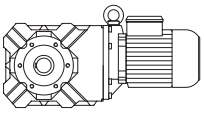
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
47	**67**	**3.0**	28.76	**BK10-../D07LA4**	26	5200	-	57	55	3.6
39.5	**80**	**2.5**	34.25	"	"	5600	-	47.5	66	3.0
33.5	**94**	**2.1**	40.79	"	"	6000	-	40	79	2.5
28	**112**	**1.8**	48.96	"	"	6400	-	33.5	93	2.2
22	**142**	**1.4**	61.68	"	"	7000	-	26.5	118	1.7
19	**163**	**1.25**	72.31	"	"	7000	-	22.5	138	1.45
15.5	**198**	**0.9**	89.30	"	"	7000	-	18.5	166	1.05
32	**99**	**3.3**	42.70	**BK20-../D07LA4**	35	5800	9000	38	83	4.0
26.5	**118**	**2.8**	51.22	"	"	6300	9000	32	98	3.4
22.5	**139**	**2.4**	61.30	"	"	6500	9000	26.5	118	2.8
18	**172**	**1.9**	76.79	"	"	7500	9000	21.5	144	2.3
15.5	**198**	**1.65**	88.12	"	"	8000	9000	18.5	166	2.0
12.5	**240**	**1.3**	108.6	"	"	8700	9000	15	200	1.6
11	**270**	**1.2**	124.2	**BK20Z-../D07LA4**	37	8700	9000	13.5	220	1.5
9.4	**315**	**1.05**	144.5	"	"	8700	9000	11.5	255	1.3
7.8	**375**	**0.88**	173.4	"	"	8700	9000	9.4	310	1.05
23	**135**	**3.3**	59.27	**BK30-../D07LA4**	41	8900	12000	27.5	113	4.0
19	**161**	**2.8**	71.56	"	"	9700	12000	23	133	3.4
15.5	**196**	**2.3**	88.38	"	"	10600	12000	18.5	164	2.7
13.5	**220**	**2.0**	102.4	"	"	11200	12000	16	187	2.4
11	**270**	**1.65**	123.9	**BK30Z-../D07LA4**	44	11200	12000	13.5	220	2.0
9.4	**315**	**1.45**	145.1	"	"	11200	12000	11.5	255	1.75
7.4	**395**	**1.15**	184.8	"	"	11200	12000	8.8	330	1.35
6.3	**455**	**0.99**	216.5	"	"	11200	12000	7.5	385	1.15
5.3	**540**	**0.83**	255.3	"	"	11200	12000	6.4	450	1.0
11.5	**260**	**3.0**	118.2	**BK40Z-../D07LA4**	66	11700	17000	14	210	3.7
9.5	**310**	**2.5**	143.0	"	"	11700	17000	11.5	255	3.1
8.0	**365**	**2.1**	169.0	"	"	11700	17000	9.6	305	2.6
6.4	**450**	**1.75**	211.5	"	"	11700	17000	7.7	375	2.1
5.5	**520**	**1.5**	246.6	"	"	11700	17000	6.6	430	1.8
4.7	**600**	**1.15**	289.8	"	"	11700	17000	5.6	510	1.35
3.9	**730**	**0.8**	348.7	"	"	11700	17000	4.7	600	0.97
2.8	**930**	**0.91**	487.3	**BK40G10-../D07LA4**	71	11700	17000	3.4	760	1.1
2.5	**1040**	**0.82**	540.0	"	"	11700	17000	3.0	860	0.99
8.9	**325**	**3.2**	153.3	**BK50Z-../D07LA4**	95	14100	26000	11	265	4.0
6.6	**435**	**2.4**	206.8	"	"	14100	26000	7.9	365	2.9
5.2	**550**	**1.9**	264.5	"	"	14100	26000	6.2	460	2.3
4.2	**680**	**1.5**	328.2	"	"	14100	26000	5.0	570	1.75
3.3	**850**	**0.99**	414.8	"	"	14100	26000	4.0	700	1.2
3.0	**870**	**1.3**	465.1	**BK50G10-../D07LA4**	99	14100	26000	3.5	740	1.55
2.7	**970**	**1.2**	513.4	"	"	14100	26000	3.2	810	1.4
2.4	**1090**	**1.05**	568.6	"	"	14100	26000	2.9	900	1.3
2.1	**1250**	**0.92**	651.7	"	"	14100	26000	2.5	1050	1.1
1.9	**1380**	**0.83**	722.2	"	"	14100	26000	2.3	1140	1.0
2.2	**1340**	**1.85**	621.5	**BK60G20-../D07LA4**	125	16600	34000	2.7	1040	2.4
1.8	**1640**	**1.5**	752.1	"	"	16600	34000	2.2	1290	1.95
1.6	**1870**	**1.35**	887.8	"	"	16600	34000	1.9	1520	1.65
1.4	**2200**	**1.15**	1016	"	"	16600	34000	1.6	1900	1.3
1.1	**2850**	**0.88**	1322	"	"	16600	34000	1.3	2350	1.05
1.6	**1850**	**3.1**	847.7	**BK70G20-../D07LA4**	204	24100	50000	2.0	1410	4.0
1.4	**2100**	**2.7**	964.6	"	"	24100	50000	1.7	1670	3.4
1.2	**2500**	**2.3**	1139	"	"	24100	50000	1.5	1920	3.0
1.1	**2800**	**2.0**	1280	"	"	24100	50000	1.3	2300	2.5
0.95	**3250**	**1.75**	1457	"	"	24100	50000	1.2	2500	2.3
0.8	**3950**	**1.45**	1696	"	"	24100	50000	1.0	3100	1.85
0.7	**4500**	**1.25**	2040	"	"	24100	50000	0.8	3900	1.45

P = 0.55 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
194	**24.5**	**3.0**	7.25	**BK06-../D08MA4**	15	790	-	235	20.5	3.6
145	**33**	**2.4**	9.71	"	"	880	-	174	27.5	2.9
120	**40**	**2.0**	11.67	"	"	930	-	144	33.5	2.4
92	**51**	**1.55**	15.29	"	"	1020	-	110	43	1.85
78	**60**	**1.35**	18.00	"	"	1080	-	94	50	1.6
65	**72**	**1.1**	21.54	"	"	1150	-	78	60	1.35
54	**87**	**0.92**	26.36	"	"	1230	-	64	73	1.1
118	**40.5**	**2.8**	11.93	**BK10-../D08MA4**	27	3100	-	141	34	3.4
83	**56**	**2.4**	16.92	"	"	3700	-	100	47	2.9
76	**62**	**3.2**	18.52	"	"	4300	-	91	51	3.9
62	**76**	**2.6**	22.65	"	"	4650	-	75	63	3.2
49	**96**	**2.1**	28.76	"	"	5200	-	59	80	2.5
41	**115**	**1.75**	34.25	"	"	5600	-	49.5	95	2.1
34.5	**137**	**1.45**	40.79	"	"	6000	-	41.5	113	1.75
29	**161**	**1.25**	48.96	"	"	6400	-	34.5	135	1.5
23	**200**	**1.0**	61.68	"	"	7000	-	27.5	169	1.2
19.5	**235**	**0.85**	72.31	"	"	7000	-	23.5	196	1.0
38.5	**122**	**2.7**	36.69	**BK20-../D08MA4**	36	5400	9000	46	102	3.2
33	**143**	**2.3**	42.70	"	"	5800	9000	39.5	119	2.8
27.5	**169**	**1.95**	51.22	"	"	6300	9000	33	141	2.3
23	**200**	**1.65**	61.30	"	"	6500	9000	27.5	169	1.95
18.5	**245**	**1.35**	76.79	"	"	7500	9000	22	210	1.55
16	**285**	**1.15**	88.12	"	"	8000	9000	19.5	230	1.45
13	**345**	**0.91**	108.6	"	"	8700	9000	15.5	290	1.1
11.5	**385**	**0.86**	124.2	**BK20Z-../D08MA4**	38	8700	9000	14	315	1.05
33	**141**	**3.2**	42.89	**BK30-../D08MA4**	42	7800	12000	39.5	118	3.8
28	**165**	**2.7**	50.27	"	"	8300	12000	33.5	137	3.3
24	**192**	**2.3**	59.27	"	"	8900	12000	28.5	162	2.8
20	**225**	**2.0**	71.56	"	"	9700	12000	23.5	194	2.3
16	**280**	**1.6**	88.38	"	"	10600	12000	19.5	230	1.95
14	**315**	**1.45**	102.4	"	"	11200	12000	16.5	270	1.65
11.5	**385**	**1.15**	123.9	**BK30Z-../D08MA4**	45	11200	12000	14	315	1.45
9.7	**450**	**1.0**	145.1	"	"	11200	12000	12	365	1.25
17	**265**	**2.9**	84.36	**BK40-../D08MA4**	63	10700	17000	20	225	3.5
13.5	**330**	**2.4**	104.0	"	"	11700	17000	16.5	270	2.9
12	**370**	**2.1**	118.2	**BK40Z-../D08MA4**	67	11700	17000	14.5	305	2.6
9.8	**450**	**1.75**	143.0	"	"	11700	17000	12	365	2.1
8.3	**520**	**1.5**	169.0	"	"	11700	17000	10	435	1.8
6.7	**640**	**1.2**	211.5	"	"	11700	17000	8.0	530	1.45
5.7	**740**	**1.05**	246.6	"	"	11700	17000	6.9	610	1.3
4.9	**860**	**0.8**	289.8	"	"	11700	17000	5.8	730	0.94
12.5	**355**	**3.0**	115.4	**BK50Z-../D08MA4**	96	14100	26000	15	295	3.6
9.2	**470**	**2.2**	153.3	"	"	14100	26000	11	395	2.7
6.8	**630**	**1.65**	206.8	"	"	14100	26000	8.2	520	2.0
5.3	**800**	**1.3**	264.5	"	"	14100	26000	6.4	660	1.6
4.3	**980**	**1.05**	328.2	"	"	14100	26000	5.2	810	1.25
3.1	**1290**	**0.89**	465.1	**BK50G10-../D08MA4**	100	14100	26000	3.7	1080	1.05
2.8	**1420**	**0.81**	513.4	"	"	14100	26000	3.3	1210	0.95
6.9	**760**	**3.0**	205.0	**BK60Z-../D08MA4**	119	16600	34000	8.2	640	3.6
5.9	**890**	**2.6**	239.7	"	"	16600	34000	7.1	730	3.2
5.3	**990**	**2.3**	268.2	"	"	16600	34000	6.3	830	2.8
4.5	**1160**	**2.0**	317.7	"	"	16600	34000	5.3	990	2.3
4.0	**1310**	**1.75**	355.5	"	"	16600	34000	4.8	1090	2.1
3.5	**1500**	**1.55**	411.5	"	"	16600	34000	4.1	1280	1.8
3.1	**1690**	**1.35**	460.4	"	"	16600	34000	3.7	1410	1.65
2.9	**1810**	**1.25**	498.0	"	"	16600	34000	3.4	1540	1.5
2.6	**2000**	**1.15**	557.2	"	"	16600	34000	3.1	1690	1.35
2.3	**2000**	**1.25**	621.5	**BK60G20-../D08MA4**	126	16600	34000	2.8	1610	1.55
1.9	**2400**	**1.05**	752.1	"	"	16600	34000	2.3	1960	1.3
1.6	**2900**	**0.86**	887.8	"	"	16600	34000	1.9	2400	1.05

P = 0.55 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
3.3	**1590**	**3.3**	432.1	**BK70Z-../D08MA4**	207	24100	50000	3.9	1340	3.9
2.8	**1870**	**2.8**	501.8	"	"	24100	50000	3.4	1540	3.4
2.5	**2100**	**2.5**	570.8	"	"	24100	50000	3.0	1750	3.0
2.2	**2350**	**2.2**	644.9	"	"	24100	50000	2.7	1940	2.7
2.0	**2600**	**2.0**	733.6	"	"	24100	50000	2.3	2250	2.3
1.7	**2700**	**2.1**	847.7	**BK70G20-../D08MA4**	205	24100	50000	2.0	2250	2.5
1.5	**3050**	**1.85**	964.6	"	"	24100	50000	1.8	2500	2.3
1.3	**3600**	**1.6**	1139	"	"	24100	50000	1.5	3050	1.85
1.1	**4350**	**1.3**	1280	"	"	24100	50000	1.4	3350	1.7
1.0	**4800**	**1.2**	1457	"	"	24100	50000	1.2	3900	1.45
1.1	**3750**	**3.1**	1307	**BK80G40-../D08MA4**	347	30000	75000	1.3	3000	3.8
1.0	**4050**	**2.8**	1425	"	"	30000	75000	1.2	3150	3.7
0.9	**4600**	**2.5**	1583	"	"	30000	75000	1.1	3550	3.2
0.8	**5200**	**2.2**	1775	"	"	30000	75000	0.95	4200	2.7
0.65	**6600**	**1.75**	2205	"	"	30000	75000	0.8	5100	2.3
0.6	**7300**	**1.6**	2449	"	"	30000	75000	0.7	6000	1.9
0.5	**9000**	**1.3**	2811	"	"	30000	75000	0.6	7200	1.6
0.45	**10200**	**1.15**	3120	"	"	30000	75000	0.55	8000	1.45
0.55	**7400**	**2.5**	2764	**BK90G50-../D08MA4**	620	49400	120000	0.65	5900	3.1
0.46	**9300**	**2.0**	3065	"	"	49400	120000	0.55	7400	2.5
0.39	**11300**	**1.65**	3672	"	"	49400	120000	0.46	9300	2.0
0.35	**12900**	**1.45**	4070	"	"	49400	120000	0.42	10300	1.8
0.29	**16000**	**1.15**	4952	"	"	49400	120000	0.34	13300	1.4
0.26	**18000**	**1.05**	5491	"	"	49400	120000	0.31	14800	1.25

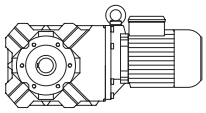
P = 0.75 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
194	**33.5**	**2.2**	7.25	**BK06-../DSE08LA4**	16	790	-	235	28	2.6
145	**45**	**1.8**	9.71	"	"	880	-	174	37.5	2.1
120	**54**	**1.5**	11.67	"	"	930	-	144	45.5	1.75
92	**70**	**1.15**	15.29	"	"	1020	-	110	59	1.35
78	**82**	**0.98**	18.00	"	"	1080	-	94	68	1.2
65	**99**	**0.81**	21.54	"	"	1150	-	78	82	0.98
183	**36**	**3.2**	7.68	**BK10-../DSE08LA4**	28	2400	-	220	29.5	3.9
149	**44**	**2.6**	9.40	"	"	2700	-	179	36.5	3.2
118	**55**	**2.1**	11.93	"	"	3100	-	141	46.5	2.5
97	**66**	**3.0**	14.50	"	"	3900	-	116	55	3.6
83	**77**	**1.75**	16.92	"	"	3700	-	100	64	2.1
76	**84**	**2.4**	18.52	"	"	4300	-	91	70	2.9
62	**103**	**1.95**	22.65	"	"	4650	-	75	85	2.4
49	**131**	**1.55**	28.76	"	"	5200	-	59	109	1.85
41	**157**	**1.25**	34.25	"	"	5600	-	49.5	130	1.55
34.5	**186**	**1.1**	40.79	"	"	6000	-	41.5	155	1.3
29	**215**	**0.93**	48.96	"	"	6400	-	34.5	184	1.1
81	**80**	**2.9**	17.42	**BK20-../DSE08LA4**	38	3250	9000	97	67	3.4
58	**111**	**3.0**	24.29	"	"	4500	9000	70	92	3.6
49	**131**	**2.5**	28.66	"	"	4850	9000	59	109	3.0
38.5	**167**	**2.0**	36.69	"	"	5400	9000	46	140	2.4
33	**195**	**1.7**	42.70	"	"	5800	9000	39.5	163	2.0
27.5	**230**	**1.45**	51.22	"	"	6300	9000	33	193	1.7
23	**275**	**1.2**	61.30	"	"	6500	9000	27.5	230	1.45
18.5	**340**	**0.97**	76.79	"	"	7500	9000	22	285	1.15
16	**385**	**0.86**	88.12	"	"	8000	9000	19.5	315	1.05
42	**153**	**2.9**	33.70	**BK30-../DSE08LA4**	44	7000	12000	50	128	3.5
33	**193**	**2.3**	42.89	"	"	7800	12000	39.5	161	2.8
28	**225**	**2.0**	50.27	"	"	8300	12000	33.5	188	2.4
24	**260**	**1.75**	59.27	"	"	8900	12000	28.5	220	2.0

Конические мотор-редукторы серии BK

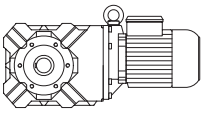
Таблицы выбора конических мотор-редукторов DSE - IE1

P = 0.75 кВт



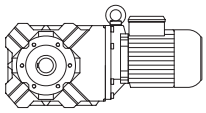
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
20	**310**	**1.45**	71.56	**BK30-../DSE08LA4**	"	9700	12000	23.5	265	1.7
16	**380**	**1.2**	88.38	"	"	10600	12000	19.5	315	1.45
14	**430**	**1.05**	102.4	"	"	11200	12000	16.5	365	1.25
11.5	**520**	**0.87**	123.9	**BK30Z-../DSE08LA4**	46	11200	12000	14	430	1.05
23.5	**265**	**2.9**	59.66	**BK40-../DSE08LA4**	64	9100	17000	28.5	220	3.5
20	**310**	**2.5**	70.11	"	"	9800	17000	24	255	3.1
17	**365**	**2.1**	84.36	"	"	10700	17000	20	310	2.5
13.5	**450**	**1.75**	104.0	"	"	11700	17000	16.5	365	2.1
12	**500**	**1.55**	118.2	**BK40Z-../DSE08LA4**	69	11700	17000	14.5	415	1.9
9.8	**610**	**1.3**	143.0	"	"	11700	17000	12	500	1.55
8.3	**710**	**1.1**	169.0	"	"	11700	17000	10	590	1.3
6.7	**870**	**0.9**	211.5	"	"	11700	17000	8.0	730	1.05
19	**325**	**3.2**	75.40	**BK50-../DSE08LA4**	93	12600	26000	22.5	275	3.8
15	**410**	**2.6**	95.29	"	"	14100	26000	18	340	3.1
12.5	**485**	**2.2**	115.4	**BK50Z-../DSE08LA4**	98	14100	26000	15	405	2.6
9.2	**640**	**1.65**	153.3	"	"	14100	26000	11	540	1.95
6.8	**860**	**1.2**	206.8	"	"	14100	26000	8.2	710	1.5
5.3	**1090**	**0.96**	264.5	"	"	14100	26000	6.4	900	1.15
9.2	**770**	**3.0**	153.7	**BK60Z-../DSE08LA4**	120	16600	34000	11	650	3.5
7.7	**930**	**2.5**	183.2	"	"	16600	34000	9.2	770	3.0
6.9	**1030**	**2.2**	205.0	"	"	16600	34000	8.2	870	2.6
5.9	**1210**	**1.9**	239.7	"	"	16600	34000	7.1	1000	2.3
5.3	**1350**	**1.7**	268.2	"	"	16600	34000	6.3	1130	2.0
4.5	**1590**	**1.45**	317.7	"	"	16600	34000	5.3	1350	1.7
4.0	**1790**	**1.3**	355.5	"	"	16600	34000	4.8	1490	1.55
3.5	**2000**	**1.15**	411.5	"	"	16600	34000	4.1	1740	1.3
3.1	**2300**	**1.0**	460.4	"	"	16600	34000	3.7	1930	1.2
2.9	**2450**	**0.94**	498.0	"	"	16600	34000	3.4	2100	1.1
2.6	**2750**	**0.84**	557.2	"	"	16600	34000	3.1	2300	1.0
2.3	**2850**	**0.88**	621.5	**BK60G20-../DSE08LA4**	128	16600	34000	2.8	2250	1.1
4.2	**1700**	**3.1**	333.6	**BK70Z-../DSE08LA4**	208	24100	50000	5.1	1400	3.7
3.7	**1930**	**2.7**	379.9	"	"	24100	50000	4.5	1590	3.3
3.3	**2150**	**2.4**	432.1	"	"	24100	50000	3.9	1830	2.8
2.8	**2550**	**2.0**	501.8	"	"	24100	50000	3.4	2100	2.5
2.5	**2850**	**1.8**	570.8	"	"	24100	50000	3.0	2350	2.2
2.2	**3250**	**1.6**	644.9	"	"	24100	50000	2.7	2650	1.95
2.0	**3550**	**1.45**	733.6	"	"	24100	50000	2.3	3100	1.7
1.7	**3850**	**1.5**	847.7	**BK70G20-../DSE08LA4**	206	24100	50000	2.0	3200	1.8
1.5	**4350**	**1.3**	964.6	"	"	24100	50000	1.8	3550	1.6
1.3	**5000**	**1.15**	1139	"	"	24100	50000	1.5	4300	1.35
1.1	**6100**	**0.93**	1280	"	"	24100	50000	1.4	4700	1.2
1.0	**6700**	**0.85**	1457	"	"	24100	50000	1.2	5500	1.05
1.5	**3850**	**3.0**	963.0	**BK80G40-../DSE08LA4**	348	30000	75000	1.8	3050	3.8
1.3	**4450**	**2.6**	1079	"	"	30000	75000	1.6	3450	3.3
1.1	**5400**	**2.1**	1307	"	"	30000	75000	1.3	4450	2.6
1.0	**5900**	**1.95**	1425	"	"	30000	75000	1.2	4750	2.4
0.9	**6700**	**1.7**	1583	"	"	30000	75000	1.1	5200	2.2
0.8	**7600**	**1.5**	1775	"	"	30000	75000	0.95	6200	1.85
0.65	**9600**	**1.2**	2205	"	"	30000	75000	0.8	7500	1.55
0.6	**10400**	**1.1**	2449	"	"	30000	75000	0.7	8700	1.3
0.9	**6400**	**2.9**	1579	**BK90G50-../DSE08LA4**	621	49400	120000	1.1	5000	3.7
0.8	**7200**	**2.6**	1803	"	"	49400	120000	0.95	5800	3.2
0.7	**8300**	**2.2**	2016	"	"	49400	120000	0.85	6500	2.8
0.55	**10900**	**1.7**	2764	"	"	49400	120000	0.65	8900	2.1
0.46	**13400**	**1.4**	3065	"	"	49400	120000	0.55	10900	1.7
0.39	**16200**	**1.15**	3672	"	"	49400	120000	0.46	13400	1.4
0.35	**18300**	**1.0**	4070	"	"	49400	120000	0.42	14900	1.25

P = 1.1 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
194	**49.5**	**1.45**	7.25	**BK06-../DSE08XA4**	18	790	-	235	41	1.8
145	**66**	**1.2**	9.71	"	"	880	-	174	55	1.45
120	**80**	**1.0**	11.67	"	"	930	-	144	67	1.2
320	**30**	**3.2**	4.44	**BK10-../DSE08XA4**	30	1890	-	380	25	3.8
235	**41**	**2.6**	6.02	"	"	2100	-	280	34.5	3.0
183	**52**	**2.2**	7.68	"	"	2400	-	220	43.5	2.6
149	**64**	**1.8**	9.40	"	"	2700	-	179	53	2.2
131	**72**	**2.5**	10.70	"	"	3500	-	158	59	3.1
118	**81**	**1.4**	11.93	"	"	3100	-	141	68	1.7
97	**97**	**2.1**	14.50	"	"	3900	-	116	81	2.5
83	**113**	**1.2**	16.92	"	"	3700	-	100	94	1.45
76	**124**	**1.6**	18.52	"	"	4300	-	91	103	1.95
62	**152**	**1.3**	22.65	"	"	4650	-	75	126	1.6
49	**192**	**1.05**	28.76	"	"	5200	-	59	160	1.25
41	**230**	**0.87**	34.25	"	"	5600	-	49.5	191	1.05
120	**80**	**2.9**	11.69	**BK20-../DSE08XA4**	39	2400	8800	144	67	3.4
95	**99**	**3.3**	14.75	"	"	3650	9000	114	82	4.0
81	**118**	**1.95**	17.42	"	"	3250	9000	97	98	2.4
73	**129**	**2.6**	19.39	"	"	4050	9000	87	108	3.1
58	**163**	**2.0**	24.29	"	"	4500	9000	70	135	2.4
49	**192**	**1.7**	28.66	"	"	4850	9000	59	160	2.1
38.5	**245**	**1.35**	36.69	"	"	5400	9000	46	205	1.6
33	**285**	**1.15**	42.70	"	"	5800	9000	39.5	235	1.4
27.5	**335**	**0.99**	51.22	"	"	6300	9000	33	280	1.2
23	**405**	**0.81**	61.30	"	"	6500	9000	27.5	335	0.99
68	**140**	**2.3**	20.85	**BK30-../DSE08XA4**	45	5000	12000	81	118	2.7
61	**154**	**2.9**	23.20	"	"	5900	12000	73	129	3.5
49	**192**	**2.3**	28.76	"	"	6500	12000	59	160	2.8
42	**225**	**2.0**	33.70	"	"	7000	12000	50	189	2.4
33	**280**	**1.6**	42.89	"	"	7800	12000	39.5	235	1.9
28	**330**	**1.35**	50.27	"	"	8300	12000	33.5	275	1.65
24	**385**	**1.15**	59.27	"	"	8900	12000	28.5	320	1.4
20	**455**	**0.99**	71.56	"	"	9700	12000	23.5	385	1.15
16	**560**	**0.8**	88.38	"	"	10600	12000	19.5	460	0.98
34.5	**270**	**2.9**	40.88	**BK40-../DSE08XA4**	65	7600	17000	41.5	225	3.5
27.5	**335**	**2.3**	51.18	"	"	8400	17000	33	280	2.8
23.5	**390**	**2.0**	59.66	"	"	9100	17000	28.5	320	2.4
20	**455**	**1.7**	70.11	"	"	9800	17000	24	380	2.1
17	**530**	**1.45**	84.36	"	"	10700	17000	20	455	1.7
13.5	**660**	**1.2**	104.0	"	"	11700	17000	16.5	540	1.45
12	**740**	**1.05**	118.2	**BK40Z-../DSE08XA4**	70	11700	17000	14.5	610	1.3
9.8	**900**	**0.87**	143.0	"	"	11700	17000	12	730	1.05
29.5	**315**	**3.3**	47.50	**BK50-../DSE08XA4**	94	10100	25700	35.5	260	4.0
23.5	**390**	**2.7**	60.76	"	"	11400	26000	28	330	3.2
19	**480**	**2.2**	75.40	"	"	12600	26000	22.5	405	2.6
15	**600**	**1.75**	95.29	"	"	14100	26000	18	500	2.1
12.5	**710**	**1.5**	115.4	**BK50Z-../DSE08XA4**	98	14100	26000	15	590	1.8
9.2	**940**	**1.1**	153.3	"	"	14100	26000	11	790	1.35
6.8	**1260**	**0.83**	206.8	"	"	14100	26000	8.2	1050	1.0
9.2	**1140**	**2.0**	153.7	**BK60Z-../DSE08XA4**	121	16600	34000	11	950	2.4
7.7	**1360**	**1.7**	183.2	"	"	16600	34000	9.2	1140	2.0
6.9	**1520**	**1.5**	205.0	"	"	16600	34000	8.2	1280	1.8
5.9	**1780**	**1.3**	239.7	"	"	16600	34000	7.1	1470	1.55
5.3	**1980**	**1.15**	268.2	"	"	16600	34000	6.3	1660	1.4
4.5	**2300**	**1.0**	317.7	"	"	16600	34000	5.3	1980	1.15
4.0	**2600**	**0.88**	355.5	"	"	16600	34000	4.8	2150	1.05
6.2	**1690**	**3.1**	226.2	**BK70Z-../DSE08XA4**	210	24100	50000	7.5	1400	3.7
5.5	**1910**	**2.7**	257.3	"	"	24100	50000	6.6	1590	3.3
4.8	**2150**	**2.4**	293.3	"	"	24100	50000	5.8	1810	2.9

P = 1.1 кВт

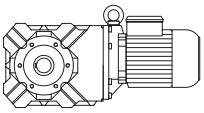


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
4.2	**2500**	**2.1**	333.6	**BK70Z-../DSE08XA4**	"	24100	50000	5.1	2050	2.5
3.7	**2800**	**1.85**	379.9	"	"	24100	50000	4.5	2300	2.3
3.3	**3150**	**1.65**	432.1	"	"	24100	50000	3.9	2650	1.95
2.8	**3750**	**1.4**	501.8	"	"	24100	50000	3.4	3050	1.7
2.5	**4200**	**1.25**	570.8	"	"	24100	50000	3.0	3500	1.5
2.2	**4750**	**1.1**	644.9	"	"	24100	50000	2.7	3850	1.35
2.0	**5200**	**1.0**	733.6	"	"	24100	50000	2.3	4550	1.15
1.7	**5800**	**0.98**	847.7	**BK70G20-../DSE08XA4**	207	24100	50000	2.0	4850	1.2
1.5	**6500**	**0.88**	964.6	"	"	24100	50000	1.8	5400	1.05
2.4	**3600**	**3.2**	607.8	**BK80G40-../DSE08XA4**	349	30000	75000	2.8	3000	3.8
2.1	**4150**	**2.8**	680.9	"	"	30000	75000	2.5	3350	3.4
1.9	**4700**	**2.4**	756.3	"	"	30000	75000	2.3	3700	3.1
1.7	**5200**	**2.2**	847.2	"	"	30000	75000	2.0	4300	2.7
1.5	**6100**	**1.9**	963.0	"	"	30000	75000	1.8	4900	2.3
1.3	**7000**	**1.65**	1079	"	"	30000	75000	1.6	5500	2.1
1.1	**8500**	**1.35**	1307	"	"	30000	75000	1.3	7000	1.65
1.0	**9300**	**1.25**	1425	"	"	30000	75000	1.2	7500	1.55
0.9	**10400**	**1.1**	1583	"	"	30000	75000	1.1	8300	1.4
1.4	**6100**	**3.0**	1008	**BK90G50-../DSE08XA4**	622	49400	120000	1.7	4800	3.9
1.3	**6500**	**2.8**	1127	"	"	49400	120000	1.5	5400	3.4
1.1	**8300**	**2.2**	1363	"	"	49400	120000	1.3	6800	2.7
0.9	**10100**	**1.85**	1579	"	"	49400	120000	1.1	8000	2.3
0.8	**11400**	**1.6**	1803	"	"	49400	120000	0.95	9300	2.0
0.7	**13000**	**1.4**	2016	"	"	49400	120000	0.85	10400	1.8
0.55	**16900**	**1.1**	2764	"	"	49400	120000	0.65	14000	1.3

P = 1.5 кВт

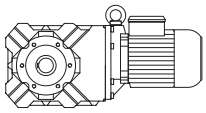
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
320	**41**	**2.3**	4.44	**BK10-../DSE09LA4**	36	1890	-	390	33.5	2.8
240	**54**	**1.95**	6.02	"	"	2100	-	285	46	2.3
185	**71**	**1.6**	7.68	"	"	2400	-	225	58	2.0
152	**86**	**1.35**	9.40	"	"	2700	-	182	72	1.6
133	**96**	**1.9**	10.70	"	"	3500	-	160	80	2.3
120	**109**	**1.05**	11.93	"	"	3100	-	144	91	1.25
98	**131**	**1.55**	14.50	"	"	3900	-	118	109	1.85
84	**153**	**0.89**	16.92	"	"	3700	-	102	126	1.1
77	**167**	**1.2**	18.52	"	"	4300	-	93	138	1.45
63	**200**	**1.0**	22.65	"	"	4650	-	76	169	1.2
180	**73**	**3.2**	7.91	**BK20-../DSE09LA4**	46	1330	7600	220	59	3.9
144	**91**	**2.5**	9.91	"	"	1910	8300	173	76	3.0
128	**100**	**3.0**	11.14	"	"	3300	8100	154	83	3.6
122	**108**	**2.1**	11.69	"	"	2400	8800	147	89	2.6
97	**132**	**2.5**	14.75	"	"	3650	9000	116	111	3.0
82	**158**	**1.45**	17.42	"	"	3250	9000	99	131	1.75
74	**174**	**1.9**	19.39	"	"	4050	9000	89	144	2.3
59	**215**	**1.55**	24.29	"	"	4500	9000	71	181	1.8
50	**255**	**1.3**	28.66	"	"	4850	9000	60	210	1.55
39	**330**	**1.0**	36.69	"	"	5400	9000	47	270	1.2
33.5	**380**	**0.87**	42.70	"	"	5800	9000	40.5	315	1.05
120	**109**	**2.9**	11.93	**BK30-../DSE09LA4**	52	3650	12000	144	91	3.5
102	**127**	**2.5**	13.98	"	"	4050	12000	123	105	3.0
80	**161**	**2.8**	17.95	"	"	5300	12000	96	134	3.4
69	**188**	**1.7**	20.85	"	"	5000	12000	83	157	2.0
62	**205**	**2.2**	23.20	"	"	5900	12000	74	174	2.6
49.5	**260**	**1.75**	28.76	"	"	6500	12000	60	210	2.1
42.5	**300**	**1.5**	33.70	"	"	7000	12000	51	250	1.8
33.5	**380**	**1.2**	42.89	"	"	7800	12000	40	315	1.45
28.5	**440**	**1.0**	50.27	"	"	8300	12000	34.5	365	1.25
24	**520**	**0.87**	59.27	"	"	8900	12000	29	430	1.05

P = 1.5 кВт



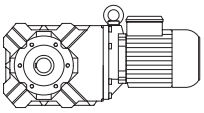
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
50	**255**	**3.1**	28.59	**BK40-../DSE09LA4**	72	6300	17000	60	210	3.7
41.5	**310**	**2.5**	34.61	"	"	6900	17000	49.5	260	3.0
35	**365**	**2.1**	40.88	"	"	7600	17000	42	305	2.6
28	**450**	**1.75**	51.18	"	"	8400	17000	33.5	375	2.1
24	**520**	**1.5**	59.66	"	"	9100	17000	29	430	1.8
20.5	**600**	**1.3**	70.11	"	"	9800	17000	24.5	500	1.55
17	**730**	**1.05**	84.36	"	"	10700	17000	20.5	600	1.3
14	**860**	**0.91**	104.0	"	"	11700	17000	16.5	730	1.05
12.5	**970**	**0.8**	118.2	**BK40Z-../DSE09LA4**	76	11700	17000	14.5	830	0.94
40.5	**315**	**3.3**	35.21	**BK50-../DSE09LA4**	100	8700	23100	49	260	4.0
30	**420**	**2.5**	47.50	"	"	10100	25700	36	350	3.0
23.5	**530**	**2.0**	60.76	"	"	11400	26000	28.5	440	2.4
19	**650**	**1.6**	75.40	"	"	12600	26000	23	540	1.95
15	**820**	**1.3**	95.29	"	"	14100	26000	18	680	1.55
12.5	**970**	**1.1**	115.4	**BK50Z-../DSE09LA4**	105	14100	26000	15	810	1.3
9.3	**1270**	**0.83**	153.3	"	"	14100	26000	11.5	1030	1.0
18.5	**770**	**3.0**	78.13	**BK60-../DSE09LA4**	109	11900	34000	22	650	3.5
16.5	**860**	**2.7**	87.41	"	"	12900	34000	20	710	3.2
14.5	**980**	**2.3**	101.2	"	"	13900	34000	17	840	2.7
13	**1100**	**2.1**	113.2	"	"	15000	34000	15.5	920	2.5
12	**1190**	**1.95**	122.5	"	"	15500	34000	14	1020	2.3
10.5	**1360**	**1.7**	137.0	"	"	16600	34000	12.5	1140	2.0
9.3	**1540**	**1.5**	153.7	**BK60Z-../DSE09LA4**	128	16600	34000	11.5	1240	1.85
7.8	**1830**	**1.25**	183.2	"	"	16600	34000	9.4	1520	1.5
7.0	**2000**	**1.15**	205.0	"	"	16600	34000	8.4	1700	1.35
6.0	**2350**	**0.98**	239.7	"	"	16600	34000	7.2	1980	1.15
5.3	**2700**	**0.85**	268.2	"	"	16600	34000	6.4	2200	1.05
8.1	**1760**	**3.0**	175.7	**BK70-../DSE09LA4**	195	24100	50000	9.8	1460	3.6
7.5	**1910**	**2.7**	190.4	**BK70Z-../DSE09LA4**	216	24100	50000	9.0	1590	3.3
6.3	**2250**	**2.3**	226.2	"	"	24100	50000	7.6	1880	2.8
5.6	**2550**	**2.0**	257.3	"	"	24100	50000	6.7	2100	2.5
4.9	**2900**	**1.8**	293.3	"	"	24100	50000	5.9	2400	2.2
4.3	**3300**	**1.6**	333.6	"	"	24100	50000	5.2	2750	1.9
3.8	**3750**	**1.4**	379.9	"	"	24100	50000	4.6	3100	1.7
3.3	**4300**	**1.2**	432.1	"	"	24100	50000	4.0	3550	1.45
2.9	**4900**	**1.05**	501.8	"	"	24100	50000	3.5	4050	1.3
2.5	**5700**	**0.91**	570.8	"	"	24100	50000	3.0	4750	1.1
2.3	**6200**	**0.84**	644.9	"	"	24100	50000	2.7	5300	0.98
3.7	**3850**	**3.0**	389.0	**BK80Z-../DSE09LA4**	345	30000	75000	4.4	3250	3.5
3.3	**4300**	**2.7**	435.7	"	"	30000	75000	4.0	3550	3.2
2.9	**4900**	**2.3**	499.5	"	"	30000	75000	3.5	4050	2.8
2.6	**5500**	**2.1**	559.5	"	"	30000	75000	3.1	4600	2.5
2.4	**5200**	**2.2**	607.8	**BK80G40-../DSE09LA4**	356	30000	75000	2.9	4150	2.8
2.1	**5900**	**1.95**	680.9	"	"	30000	75000	2.6	4650	2.5
1.9	**6700**	**1.7**	756.3	"	"	30000	75000	2.3	5400	2.1
1.7	**7500**	**1.55**	847.2	"	"	30000	75000	2.1	5900	1.95
1.5	**8600**	**1.35**	963.0	"	"	30000	75000	1.8	7000	1.65
1.4	**9200**	**1.25**	1079	"	"	30000	75000	1.6	7900	1.45
1.1	**12000**	**0.96**	1307	"	"	30000	75000	1.4	9200	1.25
1.0	**13100**	**0.88**	1425	"	"	30000	75000	1.2	10700	1.05
2.3	**6200**	**3.0**	637.7	**BK90Z-../DSE09LA4**	618	49400	120000	2.7	5300	3.5
2.0	**7100**	**2.6**	713.5	"	"	49400	120000	2.4	5900	3.1
1.8	**6600**	**2.8**	821.0	**BK90G50-../DSE09LA4**	629	49400	120000	2.1	5400	3.4
1.7	**7200**	**2.6**	882.3	"	"	49400	120000	2.0	5900	3.1
1.5	**8100**	**2.3**	1008	"	"	49400	120000	1.7	7000	2.6
1.3	**9500**	**1.95**	1127	"	"	49400	120000	1.6	7400	2.5
1.1	**11800**	**1.55**	1363	"	"	49400	120000	1.3	9800	1.9
0.9	**14400**	**1.3**	1579	"	"	49400	120000	1.1	11500	1.6
0.8	**16100**	**1.15**	1803	"	"	49400	120000	0.95	13300	1.4
0.75	**17100**	**1.1**	2016	"	"	49400	120000	0.85	14900	1.25

P = 2.2 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
320	**60**	**1.6**	4.44	**BK10-../DSE09XA4**	40	1890	-	390	49.5	1.9
240	**80**	**1.3**	6.02	"	"	2100	-	285	67	1.55
185	**104**	**1.1**	7.68	"	"	2400	-	225	85	1.35
152	**127**	**0.91**	9.40	"	"	2700	-	182	106	1.1
133	**142**	**1.25**	10.70	"	"	3500	-	160	118	1.55
98	**192**	**1.05**	14.50	"	"	3900	-	118	160	1.25
77	**245**	**0.82**	18.52	"	"	4300	-	93	200	1.0
315	**61**	**3.2**	4.54	**BK20-../DSE09XA4**	50	520	6100	380	50	3.9
240	**80**	**2.7**	6.02	"	"	580	6800	285	67	3.3
180	**107**	**2.2**	7.91	"	"	1330	7600	220	87	2.7
144	**134**	**1.7**	9.91	"	"	1910	8300	173	111	2.1
128	**147**	**2.0**	11.14	"	"	3300	8100	154	122	2.5
122	**158**	**1.45**	11.69	"	"	2400	8800	147	131	1.75
97	**194**	**1.7**	14.75	"	"	3650	9000	116	163	2.0
82	**230**	**1.0**	17.42	"	"	3250	9000	99	193	1.2
74	**255**	**1.3**	19.39	"	"	4050	9000	89	210	1.55
59	**320**	**1.05**	24.29	"	"	4500	9000	71	265	1.25
50	**375**	**0.88**	28.66	"	"	4850	9000	60	315	1.05
305	**63**	**3.1**	4.73	**BK30-../DSE09XA4**	56	1550	8800	365	52	3.7
240	**80**	**2.7**	6.02	"	"	1690	9600	285	67	3.2
191	**101**	**2.7**	7.45	"	"	2200	10400	230	84	3.2
148	**130**	**2.5**	9.63	"	"	3150	11500	178	108	3.0
125	**151**	**2.7**	11.39	"	"	4150	11000	151	125	3.3
120	**161**	**2.0**	11.93	"	"	3650	12000	144	134	2.4
102	**187**	**1.7**	13.98	"	"	4050	12000	123	155	2.1
98	**192**	**2.3**	14.50	"	"	4900	12000	118	160	2.8
80	**235**	**1.9**	17.95	"	"	5300	12000	96	196	2.3
69	**275**	**1.15**	20.85	"	"	5000	12000	83	230	1.4
62	**300**	**1.5**	23.20	"	"	5900	12000	74	255	1.75
49.5	**380**	**1.2**	28.76	"	"	6500	12000	60	315	1.45
42.5	**440**	**1.0**	33.70	"	"	7000	12000	51	370	1.2
33.5	**550**	**0.82**	42.89	"	"	7800	12000	40	465	0.97
120	**161**	**3.1**	11.86	**BK40-../DSE09XA4**	76	1770	12200	145	133	3.7
79	**235**	**3.3**	18.05	"	"	4900	15300	95	199	3.9
64	**295**	**2.6**	22.44	"	"	5500	16500	77	245	3.2
50	**375**	**2.1**	28.59	"	"	6300	17000	60	315	2.5
41.5	**455**	**1.7**	34.61	"	"	6900	17000	49.5	380	2.1
35	**540**	**1.45**	40.88	"	"	7600	17000	42	450	1.75
28	**660**	**1.2**	51.18	"	"	8400	17000	33.5	550	1.4
24	**770**	**1.0**	59.66	"	"	9100	17000	29	630	1.25
20.5	**890**	**0.88**	70.11	"	"	9800	17000	24.5	740	1.05
80	**235**	**3.1**	17.92	**BK50-../DSE09XA4**	104	4600	16800	96	199	3.6
54	**350**	**3.0**	26.51	"	"	7800	21200	65	290	3.6
40.5	**465**	**2.3**	35.21	"	"	8700	23100	49	385	2.7
30	**620**	**1.7**	47.50	"	"	10100	25700	36	510	2.1
23.5	**780**	**1.35**	60.76	"	"	11400	26000	28.5	640	1.65
19	**960**	**1.1**	75.40	"	"	12600	26000	23	790	1.35
15	**1200**	**0.88**	95.29	"	"	14100	26000	18	1000	1.05
28.5	**730**	**3.2**	50.40	**BK60-../DSE09XA4**	113	9100	29800	34	610	3.8
24.5	**850**	**2.7**	58.95	"	"	9900	31500	29.5	710	3.2
22	**950**	**2.4**	65.95	"	"	10900	33000	26	800	2.9
18.5	**1130**	**2.0**	78.13	"	"	11900	34000	22	950	2.4
16.5	**1270**	**1.8**	87.41	"	"	12900	34000	20	1050	2.2
14.5	**1440**	**1.6**	101.2	"	"	13900	34000	17	1230	1.85
13	**1610**	**1.45**	113.2	"	"	15000	34000	15.5	1350	1.7
12	**1750**	**1.3**	122.5	"	"	15500	34000	14	1500	1.55
10.5	**2000**	**1.15**	137.0	"	"	16600	34000	12.5	1680	1.35
9.3	**2250**	**1.0**	153.7	**BK60Z-../DSE09XA4**	132	16600	34000	11.5	1820	1.25
7.8	**2650**	**0.87**	183.2	"	"	16600	34000	9.4	2200	1.05
12	**1750**	**3.0**	120.2	**BK70-../DSE09XA4**	199	18600	50000	14.5	1440	3.6
10.5	**2000**	**2.6**	136.7	"	"	20700	50000	13	1610	3.2

P = 2.2 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
9.2	**2250**	**2.3**	154.4	**BK70-../DSE09XA4**	"	21900	50000	11.5	1820	2.9
8.1	**2550**	**2.0**	175.7	"	"	24100	50000	9.8	2100	2.5
7.5	**2800**	**1.85**	190.4	**BK70Z-../DSE09XA4**	220	24100	50000	9.0	2300	2.3
6.3	**3300**	**1.6**	226.2	"	"	24100	50000	7.6	2750	1.9
5.6	**3750**	**1.4**	257.3	"	"	24100	50000	6.7	3100	1.7
4.9	**4250**	**1.2**	293.3	"	"	24100	50000	5.9	3550	1.45
4.3	**4850**	**1.05**	333.6	"	"	24100	50000	5.2	4000	1.3
3.8	**5500**	**0.95**	379.9	"	"	24100	50000	4.6	4550	1.15
3.3	**6300**	**0.83**	432.1	"	"	24100	50000	4.0	5200	1.0
5.7	**3650**	**3.2**	253.3	**BK80Z-../DSE09XA4**	349	30000	75000	6.8	3050	3.8
4.8	**4350**	**2.6**	300.6	"	"	30000	75000	5.7	3650	3.2
4.3	**4850**	**2.4**	336.7	"	"	30000	75000	5.1	4100	2.8
3.7	**5600**	**2.1**	389.0	"	"	30000	75000	4.4	4750	2.4
3.3	**6300**	**1.85**	435.7	"	"	30000	75000	4.0	5200	2.2
2.9	**7200**	**1.6**	499.5	"	"	30000	75000	3.5	6000	1.9
2.6	**8000**	**1.45**	559.5	"	"	30000	75000	3.1	6700	1.7
2.4	**8000**	**1.45**	607.8	**BK80G40-../DSE09XA4**	360	30000	75000	2.9	6400	1.8
2.1	**9100**	**1.25**	680.9	"	"	30000	75000	2.6	7200	1.6
1.9	**10200**	**1.15**	756.3	"	"	30000	75000	2.3	8300	1.4
1.7	**11400**	**1.0**	847.2	"	"	30000	75000	2.1	9000	1.3
1.5	**13100**	**0.88**	963.0	"	"	30000	75000	1.8	10700	1.05
1.4	**13900**	**0.83**	1079	"	"	30000	75000	1.6	12100	0.95
3.7	**5600**	**3.3**	389.1	**BK90Z-../DSE09XA4**	622	49400	120000	4.4	4750	3.9
3.3	**6300**	**2.9**	435.3	"	"	49400	120000	4.0	5200	3.6
2.9	**7200**	**2.6**	499.2	"	"	49400	120000	3.5	6000	3.1
2.6	**8000**	**2.3**	558.5	"	"	49400	120000	3.1	6700	2.8
2.3	**9100**	**2.0**	637.7	"	"	49400	120000	2.7	7700	2.4
2.0	**10500**	**1.75**	713.5	"	"	49400	120000	2.4	8700	2.1
1.8	**10300**	**1.8**	821.0	**BK90G50-../DSE09XA4**	633	49400	120000	2.1	8600	2.2
1.7	**11100**	**1.65**	882.3	"	"	49400	120000	2.0	9300	2.0
1.5	**12600**	**1.45**	1008	"	"	49400	120000	1.7	11000	1.7
1.3	**14600**	**1.25**	1127	"	"	49400	120000	1.6	11600	1.6
1.1	**17800**	**1.05**	1363	"	"	49400	120000	1.3	14900	1.25

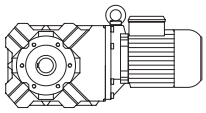
P = 3 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
305	**86**	**2.3**	4.73	**BK30-../DSE11SA4**	59	1550	8800	365	72	2.7
240	**109**	**1.95**	6.02	"	"	1690	9600	285	92	2.3
191	**138**	**1.95**	7.45	"	"	2200	10400	230	114	2.4
148	**178**	**1.8**	9.63	"	"	3150	11500	178	148	2.2
125	**205**	**2.0**	11.39	"	"	4150	11000	151	170	2.4
120	**215**	**1.5**	11.93	"	"	3650	12000	144	183	1.75
102	**255**	**1.25**	13.98	"	"	4050	12000	123	210	1.5
98	**260**	**1.75**	14.50	"	"	4900	12000	118	215	2.1
80	**320**	**1.4**	17.95	"	"	5300	12000	96	265	1.7
62	**415**	**1.1**	23.20	"	"	5900	12000	74	345	1.3
49.5	**520**	**0.87**	28.76	"	"	6500	12000	60	425	1.05
153	**172**	**2.9**	9.31	**BK40-../DSE11SA4**	84	1040	11200	184	143	3.4
120	**215**	**2.3**	11.86	"	"	1770	12200	145	181	2.7
98	**260**	**3.0**	14.50	"	"	4500	14300	118	215	3.6
79	**325**	**2.4**	18.05	"	"	4900	15300	95	270	2.9
64	**400**	**1.95**	22.44	"	"	5500	16500	77	330	2.4
50	**510**	**1.55**	28.59	"	"	6300	17000	60	425	1.85
41.5	**620**	**1.25**	34.61	"	"	6900	17000	49.5	520	1.5
35	**730**	**1.05**	40.88	"	"	7600	17000	42	610	1.3
80	**325**	**2.2**	17.92	**BK50-../DSE11SA4**	114	4600	16800	96	270	2.7
74	**345**	**3.0**	19.33	"	"	6900	19200	89	285	3.7
54	**475**	**2.2**	26.51	"	"	7800	21200	65	395	2.7
40.5	**630**	**1.65**	35.21	"	"	8700	23100	49	520	2.0

Конические мотор-редукторы серии BK

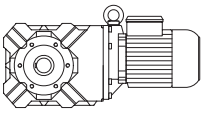
Таблицы выбора конических мотор-редукторов DSE - IE1

P = 3 кВт



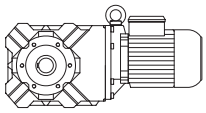
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
30	**840**	**1.25**	47.50	**BK50-../DSE11SA4**	"	10100	25700	36	700	1.5
23.5	**1070**	**0.98**	60.76	"	"	11400	26000	28.5	880	1.2
19	**1310**	**0.8**	75.40	"	"	12600	26000	23	1080	0.97
38	**750**	**3.1**	37.80	**BK60-../DSE11SA4**	124	7300	26500	45.5	620	3.7
32	**890**	**2.6**	45.05	"	"	8200	28300	38	750	3.1
28.5	**1000**	**2.3**	50.40	"	"	9100	29800	34	840	2.7
24.5	**1160**	**2.0**	58.95	"	"	9900	31500	29.5	970	2.4
22	**1300**	**1.75**	65.95	"	"	10900	33000	26	1100	2.1
18.5	**1540**	**1.5**	78.13	"	"	11900	34000	22	1300	1.75
16.5	**1730**	**1.35**	87.41	"	"	12900	34000	20	1430	1.6
14.5	**1970**	**1.15**	101.2	"	"	13900	34000	17	1680	1.35
13	**2200**	**1.05**	113.2	"	"	15000	34000	15.5	1840	1.25
12	**2350**	**0.98**	122.5	"	"	15500	34000	14	2000	1.15
10.5	**2700**	**0.85**	137.0	"	"	16600	34000	12.5	2250	1.0
18	**1590**	**3.3**	79.89	**BK70-../DSE11SA4**	203	14300	47600	21.5	1330	3.9
16	**1790**	**2.9**	90.96	"	"	15300	49900	19	1500	3.5
14	**2000**	**2.6**	103.5	"	"	17200	50000	17	1680	3.1
12	**2350**	**2.2**	120.2	"	"	18600	50000	14.5	1970	2.6
10.5	**2700**	**1.95**	136.7	"	"	20700	50000	13	2200	2.4
9.2	**3100**	**1.7**	154.4	"	"	21900	50000	11.5	2450	2.1
8.1	**3500**	**1.5**	175.7	"	"	24100	50000	9.8	2900	1.8
7.5	**3800**	**1.35**	190.4	**BK70Z-../DSE11SA4**	230	24100	50000	9.0	3150	1.65
6.3	**4500**	**1.15**	226.2	"	"	24100	50000	7.6	3750	1.4
5.6	**5100**	**1.0**	257.3	"	"	24100	50000	6.7	4250	1.2
4.9	**5800**	**0.9**	293.3	"	"	24100	50000	5.9	4850	1.05
8.3	**3450**	**3.0**	171.5	**BK80-../DSE11SA4**	318	30000	75000	10	2850	3.7
8.0	**3550**	**3.2**	177.6	**BK80Z-../DSE11SA4**	360	30000	75000	9.7	2950	3.9
7.2	**3950**	**2.9**	198.9	"	"	30000	75000	8.6	3300	3.5
6.3	**4500**	**2.6**	226.1	"	"	30000	75000	7.6	3750	3.1
5.7	**5000**	**2.3**	253.3	"	"	30000	75000	6.8	4200	2.7
4.8	**5900**	**1.95**	300.6	"	"	30000	75000	5.7	5000	2.3
4.3	**6600**	**1.75**	336.7	"	"	30000	75000	5.1	5600	2.1
3.7	**7700**	**1.5**	389.0	"	"	30000	75000	4.4	6500	1.75
3.3	**8600**	**1.35**	435.7	"	"	30000	75000	4.0	7100	1.6
2.9	**9800**	**1.15**	499.5	"	"	30000	75000	3.5	8100	1.4
2.6	**11000**	**1.05**	559.5	"	"	30000	75000	3.1	9200	1.25
2.4	**11100**	**1.05**	607.8	**BK80G40-../DSE11SA4**	368	30000	75000	2.9	9100	1.25
2.1	**12800**	**0.9**	680.9	"	"	30000	75000	2.6	10100	1.15
1.9	**14200**	**0.81**	756.3	"	"	30000	75000	2.3	11600	0.99
4.9	**5800**	**3.2**	295.6	**BK90Z-../DSE11SA4**	626	49400	120000	5.8	4900	3.8
4.3	**6600**	**2.8**	330.7	"	"	49400	120000	5.2	5500	3.4
3.7	**7700**	**2.4**	389.1	"	"	49400	120000	4.4	6500	2.8
3.3	**8600**	**2.2**	435.3	"	"	49400	120000	4.0	7100	2.6
2.9	**9800**	**1.9**	499.2	"	"	49400	120000	3.5	8100	2.3
2.6	**11000**	**1.7**	558.5	"	"	49400	120000	3.1	9200	2.0
2.3	**12400**	**1.5**	637.7	"	"	49400	120000	2.7	10600	1.75
2.0	**14300**	**1.3**	713.5	"	"	49400	120000	2.4	11900	1.55
1.8	**14500**	**1.3**	821.0	**BK90G50-../DSE11SA4**	642	49400	120000	2.1	12300	1.5
1.7	**15600**	**1.2**	882.3	"	"	49400	120000	2.0	13100	1.4
1.5	**17700**	**1.05**	1008	"	"	49400	120000	1.7	15500	1.2
1.3	**20500**	**0.9**	1127	"	"	49400	120000	1.6	16300	1.15

P = 4 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
305	**115**	**1.7**	4.73	**BK30-../DSE11MA4**	65	1550	8800	365	96	2.0
240	**146**	**1.45**	6.02	"	"	1690	9600	285	123	1.7
191	**184**	**1.45**	7.45	"	"	2200	10400	230	152	1.75
148	**235**	**1.35**	9.63	"	"	3150	11500	178	197	1.6
125	**275**	**1.5**	11.39	"	"	4150	11000	151	225	1.85
120	**290**	**1.1**	11.93	"	"	3650	12000	144	240	1.35
102	**340**	**0.94**	13.98	"	"	4050	12000	123	280	1.15
98	**350**	**1.3**	14.50	"	"	4900	12000	118	290	1.55
80	**425**	**1.05**	17.95	"	"	5300	12000	96	355	1.25
62	**550**	**0.82**	23.20	"	"	5900	12000	74	460	0.98
240	**146**	**3.2**	6.02	**BK40-../DSE11MA4**	90	470	9800	285	123	3.9
190	**184**	**2.7**	7.49	"	"	750	10500	230	152	3.2
153	**225**	**2.2**	9.31	"	"	1040	11200	184	191	2.6
128	**265**	**2.7**	11.17	"	"	4100	13100	154	220	3.3
120	**290**	**1.7**	11.86	"	"	1770	12200	145	240	2.1
98	**350**	**2.2**	14.50	"	"	4500	14300	118	290	2.7
79	**435**	**1.8**	18.05	"	"	4900	15300	95	360	2.2
64	**530**	**1.45**	22.44	"	"	5500	16500	77	445	1.75
50	**680**	**1.15**	28.59	"	"	6300	17000	60	570	1.35
41.5	**820**	**0.95**	34.61	"	"	6900	17000	49.5	690	1.15
35	**980**	**0.8**	40.88	"	"	7600	17000	42	810	0.96
142	**245**	**3.3**	10.00	**BK50-../DSE11MA4**	120	1220	13200	171	205	4.0
102	**335**	**3.1**	13.95	"	"	6100	17400	123	275	3.8
80	**430**	**1.7**	17.92	"	"	4600	16800	96	360	2.0
74	**460**	**2.3**	19.33	"	"	6900	19200	89	385	2.7
54	**630**	**1.65**	26.51	"	"	7800	21200	65	520	2.0
40.5	**840**	**1.25**	35.21	"	"	8700	23100	49	700	1.5
30	**1130**	**0.93**	47.50	"	"	10100	25700	36	940	1.1
52	**730**	**3.2**	27.36	**BK60-../DSE11MA4**	130	5600	23200	63	600	3.8
42.5	**890**	**2.6**	33.78	"	"	6500	25200	51	740	3.1
38	**1000**	**2.3**	37.80	"	"	7300	26500	45.5	830	2.8
32	**1190**	**1.95**	45.05	"	"	8200	28300	38	1000	2.3
28.5	**1340**	**1.7**	50.40	"	"	9100	29800	34	1120	2.1
24.5	**1550**	**1.5**	58.95	"	"	9900	31500	29.5	1290	1.8
22	**1730**	**1.35**	65.95	"	"	10900	33000	26	1460	1.6
18.5	**2050**	**1.1**	78.13	"	"	11900	34000	22	1730	1.35
16.5	**2300**	**1.0**	87.41	"	"	12900	34000	20	1910	1.2
14.5	**2600**	**0.88**	101.2	"	"	13900	34000	17	2200	1.05
23.5	**1620**	**3.2**	61.60	**BK70-../DSE11MA4**	209	11500	42800	28	1360	3.8
20.5	**1860**	**2.8**	70.23	"	"	12500	44800	24.5	1550	3.4
18	**2100**	**2.5**	79.89	"	"	14300	47600	21.5	1770	2.9
16	**2350**	**2.2**	90.96	"	"	15300	49900	19	2000	2.6
14	**2700**	**1.95**	103.5	"	"	17200	50000	17	2200	2.4
12	**3150**	**1.65**	120.2	"	"	18600	50000	14.5	2600	2.0
10.5	**3600**	**1.45**	136.7	"	"	20700	50000	13	2900	1.8
9.2	**4150**	**1.25**	154.4	"	"	21900	50000	11.5	3300	1.6
8.1	**4700**	**1.1**	175.7	"	"	24100	50000	9.8	3850	1.35
7.5	**5000**	**1.05**	190.4	**BK70Z-../DSE11MA4**	236	24100	50000	9.0	4200	1.25
6.3	**6000**	**0.87**	226.2	"	"	24100	50000	7.6	5000	1.05
11	**3450**	**3.0**	131.6	**BK80-../DSE11MA4**	324	24900	75000	13	2900	3.6
9.3	**4100**	**2.6**	153.1	"	"	27200	75000	11.5	3300	3.2
8.3	**4600**	**2.3**	171.5	"	"	30000	75000	10	3800	2.8
8.0	**4750**	**2.4**	177.6	**BK80Z-../DSE11MA4**	366	30000	75000	9.7	3900	2.9
7.2	**5300**	**2.2**	198.9	"	"	30000	75000	8.6	4400	2.6
6.3	**6000**	**1.9**	226.1	"	"	30000	75000	7.6	5000	2.3
5.7	**6700**	**1.7**	253.3	"	"	30000	75000	6.8	5600	2.1
4.8	**7900**	**1.45**	300.6	"	"	30000	75000	5.7	6700	1.7
4.3	**8800**	**1.3**	336.7	"	"	30000	75000	5.1	7400	1.55
3.7	**10300**	**1.1**	389.0	"	"	30000	75000	4.4	8600	1.35
3.3	**11500**	**1.0**	435.7	"	"	30000	75000	4.0	9500	1.2
2.9	**13100**	**0.88**	499.5	"	"	30000	75000	3.5	10900	1.05

P = 4 кВт

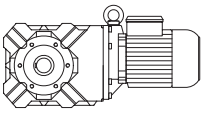


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
6.1	**6200**	**3.0**	234.6	**BK90Z-../DSE11MA4**	632	49400	120000	7.3	5200	3.6
5.5	**6900**	**2.7**	262.5	"	"	49400	120000	6.6	5700	3.2
4.9	**7700**	**2.4**	295.6	"	"	49400	120000	5.8	6500	2.8
4.3	**8800**	**2.1**	330.7	"	"	49400	120000	5.2	7300	2.5
3.7	**10300**	**1.8**	389.1	"	"	49400	120000	4.4	8600	2.2
3.3	**11500**	**1.6**	435.3	"	"	49400	120000	4.0	9500	1.95
2.9	**13100**	**1.4**	499.2	"	"	49400	120000	3.5	10900	1.7
2.6	**14600**	**1.25**	558.5	"	"	49400	120000	3.1	12300	1.5
2.3	**16600**	**1.1**	637.7	"	"	49400	120000	2.7	14100	1.3
2.0	**19100**	**0.97**	713.5	"	"	49400	120000	2.4	15900	1.15
1.8	**19800**	**0.93**	821.0	**BK90G50-../DSE11MA4**	648	49400	120000	2.1	16800	1.1
1.7	**21200**	**0.87**	882.3	"	"	49400	120000	2.0	17900	1.05

P = 5.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
305	**158**	**1.25**	4.73	**BK30-../DSE11LA4**	76	1550	8800	365	132	1.45
240	**200**	**1.05**	6.02	"	"	1690	9600	285	169	1.25
191	**250**	**1.05**	7.45	"	"	2200	10400	230	210	1.3
148	**325**	**0.98**	9.63	"	"	3150	11500	178	270	1.2
125	**375**	**1.1**	11.39	"	"	4150	11000	151	310	1.35
120	**400**	**0.8**	11.93	"	"	3650	12000	144	335	0.96
98	**480**	**0.94**	14.50	"	"	4900	12000	118	400	1.15
310	**155**	**2.8**	4.63	**BK40-../DSE11LA4**	102	430	8900	370	130	3.3
240	**200**	**2.4**	6.02	"	"	470	9800	285	169	2.8
190	**250**	**1.95**	7.49	"	"	750	10500	230	210	2.3
153	**315**	**1.55**	9.31	"	"	1040	11200	184	260	1.9
128	**365**	**1.95**	11.17	"	"	4100	13100	154	305	2.3
120	**400**	**1.25**	11.86	"	"	1770	12200	145	330	1.5
98	**480**	**1.65**	14.50	"	"	4500	14300	118	400	1.95
79	**590**	**1.3**	18.05	"	"	4900	15300	95	495	1.6
64	**730**	**1.05**	22.44	"	"	5500	16500	77	610	1.3
50	**940**	**0.83**	28.59	"	"	6300	17000	60	780	1.0
195	**245**	**3.3**	7.29	**BK50-../DSE11LA4**	132	620	11900	235	205	4.0
146	**320**	**2.9**	9.73	"	"	5400	15400	176	265	3.5
142	**340**	**2.4**	10.00	"	"	1220	13200	171	280	2.9
102	**460**	**2.3**	13.95	"	"	6100	17400	123	380	2.8
80	**590**	**1.25**	17.92	"	"	4600	16800	96	495	1.45
74	**630**	**1.65**	19.33	"	"	6900	19200	89	530	2.0
54	**870**	**1.2**	26.51	"	"	7800	21200	65	720	1.45
40.5	**1160**	**0.91**	35.21	"	"	8700	23100	49	960	1.1
78	**670**	**3.3**	18.36	**BK60-../DSE11LA4**	142	4000	19900	94	550	4.0
70	**750**	**3.0**	20.54	"	"	4400	20600	84	620	3.6
59	**890**	**2.6**	24.45	"	"	4850	22000	70	750	3.1
52	**1010**	**2.3**	27.36	"	"	5600	23200	63	830	2.8
42.5	**1230**	**1.85**	33.78	"	"	6500	25200	51	1020	2.3
38	**1380**	**1.65**	37.80	"	"	7300	26500	45.5	1150	2.0
32	**1640**	**1.4**	45.05	"	"	8200	28300	38	1380	1.65
28.5	**1840**	**1.25**	50.40	"	"	9100	29800	34	1540	1.5
24.5	**2100**	**1.1**	58.95	"	"	9900	31500	29.5	1780	1.3
22	**2350**	**0.98**	65.95	"	"	10900	33000	26	2000	1.15
18.5	**2800**	**0.82**	78.13	"	"	11900	34000	22	2350	0.98
35.5	**1470**	**3.3**	40.08	**BK70-../DSE11LA4**	221	8300	36300	43	1220	4.0
31.5	**1660**	**3.1**	45.59	"	"	9000	37900	38	1380	3.7
26.5	**1980**	**2.6**	54.15	"	"	9900	40200	32	1640	3.2
23.5	**2200**	**2.4**	61.60	"	"	11500	42800	28	1870	2.8
20.5	**2550**	**2.0**	70.23	"	"	12500	44800	24.5	2100	2.5
18	**2900**	**1.8**	79.89	"	"	14300	47600	21.5	2400	2.2

P = 5.5 кВт

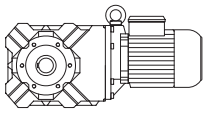


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
16	**3250**	**1.6**	90.96	**BK70-../DSE11LA4**	"	15300	49900	19	2750	1.9
14	**3750**	**1.4**	103.5	"	"	17200	50000	17	3050	1.7
12	**4350**	**1.2**	120.2	"	"	18600	50000	14.5	3600	1.45
10.5	**5000**	**1.05**	136.7	"	"	20700	50000	13	4000	1.3
9.2	**5700**	**0.91**	154.4	"	"	21900	50000	11.5	4550	1.15
8.1	**6400**	**0.81**	175.7	"	"	24100	50000	9.8	5300	0.98
16	**3250**	**3.2**	91.53	**BK80-../DSE11LA4**	336	18300	74200	19	2750	3.8
14	**3750**	**2.8**	102.5	"	"	20500	75000	17	3050	3.4
12.5	**4200**	**2.5**	117.5	"	"	22300	75000	15	3500	3.0
11	**4750**	**2.2**	131.6	"	"	24900	75000	13	4000	2.6
9.3	**5600**	**1.9**	153.1	"	"	27200	75000	11.5	4550	2.3
8.3	**6300**	**1.65**	171.5	"	"	30000	75000	10	5200	2.0
8.0	**6500**	**1.75**	177.6	**BK80Z-../DSE11LA4**	378	30000	75000	9.7	5400	2.1
7.2	**7200**	**1.6**	198.9	"	"	30000	75000	8.6	6100	1.9
6.3	**8300**	**1.4**	226.1	"	"	30000	75000	7.6	6900	1.65
5.7	**9200**	**1.25**	253.3	"	"	30000	75000	6.8	7700	1.5
4.8	**10900**	**1.05**	300.6	"	"	30000	75000	5.7	9200	1.25
4.3	**12200**	**0.94**	336.7	"	"	30000	75000	5.1	10200	1.15
3.7	**14100**	**0.82**	389.0	"	"	30000	75000	4.4	11900	0.97
8.2	**6400**	**2.9**	174.7	**BK90Z-../DSE11LA4**	643	49400	120000	9.8	5300	3.5
7.3	**7100**	**2.6**	195.4	"	"	49400	120000	8.8	5900	3.1
6.1	**8600**	**2.2**	234.6	"	"	49400	120000	7.3	7100	2.6
5.5	**9500**	**1.95**	262.5	"	"	49400	120000	6.6	7900	2.3
4.9	**10700**	**1.75**	295.6	"	"	49400	120000	5.8	9000	2.1
4.3	**12200**	**1.5**	330.7	"	"	49400	120000	5.2	10100	1.85
3.7	**14100**	**1.3**	389.1	"	"	49400	120000	4.4	11900	1.55
3.3	**15900**	**1.15**	435.3	"	"	49400	120000	4.0	13100	1.4
2.9	**18100**	**1.0**	499.2	"	"	49400	120000	3.5	15000	1.25
2.6	**20200**	**0.92**	558.5	"	"	49400	120000	3.1	16900	1.1
2.3	**22800**	**0.81**	637.7	"	"	49400	120000	2.7	19400	0.95

P = 7.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
395	**166**	**4.3**	3.67	**BK50-../DSE13MA4**	143	115	9400	475	138	5.2
275	**235**	**3.5**	5.26	"	"	130	10700	335	196	4.1
198	**330**	**2.5**	7.29	"	"	620	11900	240	270	3.0
148	**435**	**2.1**	9.73	"	"	5400	15400	179	360	2.6
144	**455**	**1.8**	10.00	"	"	1220	13200	174	375	2.2
104	**610**	**1.7**	13.95	"	"	6100	17400	125	510	2.1
81	**800**	**0.91**	17.92	"	"	4600	16800	98	660	1.1
75	**850**	**1.25**	19.33	"	"	6900	19200	91	700	1.5
55	**1170**	**0.9**	26.51	"	"	7800	21200	66	970	1.1
134	**530**	**3.2**	10.82	**BK60-../DSE13MA4**	155	3200	17000	161	440	3.8
104	**680**	**2.9**	13.85	"	"	3850	18000	126	560	3.5
100	**710**	**2.7**	14.41	"	"	3650	18600	121	590	3.3
79	**900**	**2.4**	18.36	"	"	4000	19900	95	750	2.9
71	**1000**	**2.3**	20.54	"	"	4400	20600	85	840	2.7
59	**1210**	**1.9**	24.45	"	"	4850	22000	72	990	2.3
53	**1350**	**1.7**	27.36	"	"	5600	23200	64	1110	2.1
43	**1660**	**1.4**	33.78	"	"	6500	25200	52	1370	1.7
38.5	**1860**	**1.25**	37.80	"	"	7300	26500	46.5	1540	1.5
32	**2200**	**1.05**	45.05	"	"	8200	28300	39	1830	1.25
29	**2450**	**0.94**	50.40	"	"	9100	29800	35	2000	1.15
47	**1520**	**3.0**	30.90	**BK70-../DSE13MA4**	234	7500	33600	57	1250	3.6
41	**1740**	**2.7**	35.15	"	"	8000	35000	50	1430	3.3
36	**1980**	**2.5**	40.08	"	"	8300	36300	43.5	1640	3.0
32	**2200**	**2.3**	45.59	"	"	9000	37900	38.5	1860	2.8
27	**2650**	**1.95**	54.15	"	"	9900	40200	32.5	2200	2.4

P = 7.5 кВт

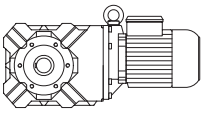


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
23.5	**3000**	**1.75**	61.60	**BK70-../DSE13MA4**	"	11500	42800	28.5	2500	2.1
21	**3400**	**1.55**	70.23	"	"	12500	44800	25	2850	1.8
18.5	**3850**	**1.35**	79.89	"	"	14300	47600	22	3250	1.6
16	**4450**	**1.15**	90.96	"	"	15300	49900	19.5	3650	1.4
14	**5100**	**1.0**	103.5	"	"	17200	50000	17	4200	1.25
12	**5900**	**0.88**	120.2	"	"	18600	50000	14.5	4900	1.05
11	**6500**	**0.8**	136.7	"	"	20700	50000	13	5500	0.95
24.5	**2900**	**3.2**	59.60	**BK80-../DSE13MA4**	348	15700	65500	29.5	2400	3.8
20.5	**3450**	**2.8**	70.72	"	"	16600	68700	25	2850	3.4
18.5	**3850**	**2.6**	79.22	"	"	17600	71300	22	3250	3.1
16	**4450**	**2.3**	91.53	"	"	18300	74200	19.5	3650	2.8
14.5	**4900**	**2.1**	102.5	"	"	20500	75000	17	4200	2.5
12.5	**5700**	**1.85**	117.5	"	"	22300	75000	15	4750	2.2
11	**6500**	**1.6**	131.6	"	"	24900	75000	13.5	5300	2.0
9.5	**7500**	**1.4**	153.1	"	"	27200	75000	11.5	6200	1.7
8.4	**8500**	**1.25**	171.5	"	"	30000	75000	10.5	6800	1.55
8.2	**8700**	**1.3**	177.6	**BK80Z-../DSE13MA4**	391	30000	75000	9.8	7300	1.6
7.3	**9800**	**1.15**	198.9	"	"	30000	75000	8.8	8100	1.4
6.4	**11100**	**1.05**	226.1	"	"	30000	75000	7.7	9300	1.25
5.7	**12500**	**0.92**	253.3	"	"	30000	75000	6.9	10300	1.1
12.5	**5700**	**2.9**	117.0	**BK90-../DSE13MA4**	600	39200	113000	15	4750	3.5
11.5	**6200**	**2.7**	130.9	"	"	42700	119400	13.5	5300	3.2
9.7	**7300**	**2.3**	149.5	"	"	45600	120000	12	5900	2.8
8.7	**8200**	**2.0**	167.2	"	"	49400	120000	10.5	6800	2.5
8.3	**8600**	**2.2**	174.7	**BK90Z-../DSE13MA4**	656	49400	120000	10	7100	2.6
7.4	**9600**	**1.95**	195.4	"	"	49400	120000	9.0	7900	2.3
6.2	**11500**	**1.6**	234.6	"	"	49400	120000	7.5	9500	1.95
5.5	**13000**	**1.4**	262.5	"	"	49400	120000	6.7	10600	1.75
4.9	**14600**	**1.25**	295.6	"	"	49400	120000	5.9	12100	1.55
4.4	**16200**	**1.15**	330.7	"	"	49400	120000	5.3	13500	1.35
3.8	**18800**	**0.98**	389.1	"	"	49400	120000	4.5	15900	1.15
3.4	**21000**	**0.88**	435.3	"	"	49400	120000	4.0	17900	1.05

P = 9.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
395	**210**	**3.4**	3.67	**BK50-../DSE13LA4**	146	115	9400	475	175	4.1
275	**300**	**2.7**	5.26	"	"	130	10700	335	245	3.3
198	**420**	**1.95**	7.29	"	"	620	11900	240	345	2.4
148	**550**	**1.7**	9.73	"	"	5400	15400	179	455	2.0
144	**570**	**1.4**	10.00	"	"	1220	13200	174	475	1.7
104	**780**	**1.35**	13.95	"	"	6100	17400	125	650	1.6
75	**1080**	**0.97**	19.33	"	"	6900	19200	91	890	1.2
198	**455**	**3.2**	7.29	**BK60-../DSE13LA4**	158	2800	14900	240	375	3.9
134	**670**	**2.5**	10.82	"	"	3200	17000	161	560	3.0
104	**870**	**2.3**	13.85	"	"	3850	18000	126	720	2.7
100	**900**	**2.1**	14.41	"	"	3650	18600	121	740	2.6
79	**1140**	**1.9**	18.36	"	"	4000	19900	95	950	2.3
71	**1270**	**1.75**	20.54	"	"	4400	20600	85	1060	2.1
59	**1530**	**1.5**	24.45	"	"	4850	22000	72	1260	1.85
53	**1710**	**1.35**	27.36	"	"	5600	23200	64	1410	1.65
43	**2100**	**1.1**	33.78	"	"	6500	25200	52	1740	1.3
38.5	**2350**	**0.98**	37.80	"	"	7300	26500	46.5	1950	1.2
32	**2800**	**0.82**	45.05	"	"	8200	28300	39	2300	1.0
66	**1370**	**3.0**	21.88	**BK70-../DSE13LA4**	237	6500	30200	80	1130	3.6
58	**1560**	**2.7**	24.89	"	"	7000	31500	70	1290	3.3

P = 9.5 кВт

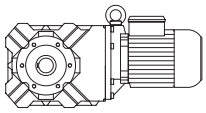


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
47	**1930**	**2.3**	30.90	**BK70-../DSE13LA4**	"	7500	33600	57	1590	2.8
41	**2200**	**2.2**	35.15	"	"	8000	35000	50	1810	2.6
36	**2500**	**1.95**	40.08	"	"	8300	36300	43.5	2050	2.4
32	**2800**	**1.85**	45.59	"	"	9000	37900	38.5	2350	2.2
27	**3350**	**1.55**	54.15	"	"	9900	40200	32.5	2750	1.9
23.5	**3850**	**1.35**	61.60	"	"	11500	42800	28.5	3150	1.65
21	**4300**	**1.2**	70.23	"	"	12500	44800	25	3600	1.45
18.5	**4900**	**1.05**	79.89	"	"	14300	47600	22	4100	1.25
16	**5600**	**0.93**	90.96	"	"	15300	49900	19.5	4650	1.1
14	**6400**	**0.81**	103.5	"	"	17200	50000	17	5300	0.98
34.5	**2600**	**3.2**	41.78	**BK80-../DSE13LA4**	351	13500	58700	42	2150	3.8
31	**2900**	**3.0**	46.80	"	"	14300	60900	37.5	2400	3.6
27.5	**3250**	**2.7**	53.21	"	"	14800	63100	33	2700	3.3
24.5	**3700**	**2.5**	59.60	"	"	15700	65500	29.5	3050	3.0
20.5	**4400**	**2.2**	70.72	"	"	16600	68700	25	3600	2.7
18.5	**4900**	**2.1**	79.22	"	"	17600	71300	22	4100	2.5
16	**5600**	**1.85**	91.53	"	"	18300	74200	19.5	4650	2.2
14.5	**6200**	**1.7**	102.5	"	"	20500	75000	17	5300	2.0
12.5	**7200**	**1.45**	117.5	"	"	22300	75000	15	6000	1.75
11	**8200**	**1.3**	131.6	"	"	24900	75000	13.5	6700	1.55
9.5	**9500**	**1.1**	153.1	"	"	27200	75000	11.5	7800	1.35
8.4	**10800**	**0.97**	171.5	"	"	30000	75000	10.5	8600	1.2
8.2	**11000**	**1.05**	177.6	**BK80Z-../DSE13LA4**	394	30000	75000	9.8	9200	1.25
7.3	**12400**	**0.93**	198.9	"	"	30000	75000	8.8	10300	1.1
6.4	**14100**	**0.82**	226.1	"	"	30000	75000	7.7	11700	0.98
16	**5600**	**3.0**	91.19	**BK90-../DSE13LA4**	603	33300	101000	19.5	4650	3.6
14.5	**6200**	**2.7**	102.0	"	"	36600	107000	17.5	5100	3.3
12.5	**7200**	**2.3**	117.0	"	"	39200	113000	15	6000	2.8
11.5	**7800**	**2.2**	130.9	"	"	42700	119400	13.5	6700	2.5
9.7	**9300**	**1.8**	149.5	"	"	45600	120000	12	7500	2.2
8.7	**10400**	**1.6**	167.2	"	"	49400	120000	10.5	8600	1.95
8.3	**10900**	**1.7**	174.7	**BK90Z-../DSE13LA4**	659	49400	120000	10	9000	2.1
7.4	**12200**	**1.5**	195.4	"	"	49400	120000	9.0	10000	1.85
6.2	**14600**	**1.25**	234.6	"	"	49400	120000	7.5	12000	1.55
5.5	**16400**	**1.15**	262.5	"	"	49400	120000	6.7	13500	1.35
4.9	**18500**	**1.0**	295.6	"	"	49400	120000	5.9	15300	1.2
4.4	**20600**	**0.9**	330.7	"	"	49400	120000	5.3	17100	1.1

P = 11 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**240**	**3.0**	3.67	**BK50-../DSE16MA4**	191	115	9400	480	200	3.6
280	**345**	**2.4**	5.26	"	"	130	10700	335	285	2.8
205	**470**	**1.75**	7.29	"	"	620	11900	245	390	2.1
151	**620**	**1.5**	9.73	"	"	5400	15400	181	520	1.8
146	**660**	**1.25**	10.00	"	"	1220	13200	176	540	1.5
105	**900**	**1.15**	13.95	"	"	6100	17400	127	740	1.4
76	**1240**	**0.85**	19.33	"	"	6900	19200	92	1020	1.05
205	**510**	**2.9**	7.29	**BK60-../DSE16MA4**	203	2800	14900	245	425	3.4
135	**770**	**2.2**	10.82	"	"	3200	17000	163	640	2.6
106	**990**	**2.0**	13.85	"	"	3850	18000	128	820	2.4
102	**1020**	**1.9**	14.41	"	"	3650	18600	123	850	2.3
80	**1310**	**1.65**	18.36	"	"	4000	19900	96	1090	2.0
72	**1450**	**1.55**	20.54	"	"	4400	20600	86	1220	1.85
60	**1750**	**1.3**	24.45	"	"	4850	22000	72	1450	1.6
54	**1940**	**1.2**	27.36	"	"	5600	23200	65	1610	1.45
43.5	**2400**	**0.96**	33.78	"	"	6500	25200	53	1980	1.15
39	**2650**	**0.87**	37.80	"	"	7300	26500	47	2200	1.05

P = 11 кВт

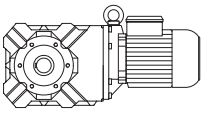


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
67	**1560**	**2.6**	21.88	**BK70-../DSE16MA4**	286	6500	30200	81	1290	3.2
59	**1780**	**2.4**	24.89	"	"	7000	31500	71	1470	2.9
47.5	**2200**	**2.1**	30.90	"	"	7500	33600	57	1840	2.5
42	**2500**	**1.9**	35.15	"	"	8000	35000	51	2050	2.3
36.5	**2850**	**1.7**	40.08	"	"	8300	36300	44	2350	2.1
32.5	**3200**	**1.6**	45.59	"	"	9000	37900	39	2650	1.95
27	**3850**	**1.35**	54.15	"	"	9900	40200	33	3150	1.65
24	**4350**	**1.2**	61.60	"	"	11500	42800	29	3600	1.45
21	**5000**	**1.05**	70.23	"	"	12500	44800	25.5	4100	1.25
18.5	**5600**	**0.93**	79.89	"	"	14300	47600	22.5	4650	1.1
16.5	**6300**	**0.83**	90.96	"	"	15300	49900	19.5	5300	0.98
43	**2400**	**3.3**	34.22	**BK80-../DSE16MA4**	396	12600	55400	52	2000	3.9
35	**3000**	**2.7**	41.78	"	"	13500	58700	42.5	2450	3.4
31.5	**3300**	**2.6**	46.80	"	"	14300	60900	38	2750	3.1
27.5	**3800**	**2.3**	53.21	"	"	14800	63100	33.5	3100	2.9
24.5	**4250**	**2.2**	59.60	"	"	15700	65500	30	3500	2.6
21	**5000**	**1.95**	70.72	"	"	16600	68700	25	4200	2.3
18.5	**5600**	**1.8**	79.22	"	"	17600	71300	22.5	4650	2.2
16	**6500**	**1.6**	91.53	"	"	18300	74200	19.5	5300	1.95
14.5	**7200**	**1.45**	102.5	"	"	20500	75000	17.5	6000	1.75
12.5	**8400**	**1.25**	117.5	"	"	22300	75000	15	7000	1.5
11.5	**9100**	**1.15**	131.6	"	"	24900	75000	13.5	7700	1.35
9.6	**10900**	**0.96**	153.1	"	"	27200	75000	11.5	9100	1.15
8.6	**12200**	**0.86**	171.5	"	"	30000	75000	10.5	10000	1.05
8.3	**12600**	**0.91**	177.6	**BK80Z-../DSE16MA4**	439	30000	75000	10	10500	1.1
7.4	**14100**	**0.82**	198.9	"	"	30000	75000	8.9	11800	0.97
19	**5500**	**3.1**	77.51	**BK90-../DSE16MA4**	649	30300	94400	23	4550	3.7
16.5	**6300**	**2.7**	91.19	"	"	33300	101000	19.5	5300	3.2
14.5	**7200**	**2.3**	102.0	"	"	36600	107000	17.5	6000	2.8
12.5	**8400**	**2.0**	117.0	"	"	39200	113000	15.5	6700	2.5
11.5	**9100**	**1.85**	130.9	"	"	42700	119400	13.5	7700	2.2
9.8	**10700**	**1.55**	149.5	"	"	45600	120000	12	8700	1.95
8.8	**11900**	**1.4**	167.2	"	"	49400	120000	11	9500	1.75
8.4	**12500**	**1.5**	174.7	**BK90Z-../DSE16MA4**	708	49400	120000	10.5	10000	1.85
7.5	**14000**	**1.3**	195.4	"	"	49400	120000	9.1	11500	1.6
6.3	**16600**	**1.1**	234.6	"	"	49400	120000	7.6	13800	1.35
5.6	**18700**	**0.99**	262.5	"	"	49400	120000	6.8	15400	1.2
5.0	**21000**	**0.88**	295.6	"	"	49400	120000	6.0	17500	1.05

P = 15 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**325**	**2.2**	3.67	**BK50-../DSE16LA4**	204	115	9400	480	270	2.7
280	**470**	**1.75**	5.26	"	"	130	10700	335	390	2.1
205	**640**	**1.25**	7.29	"	"	620	11900	245	530	1.55
151	**850**	**1.1**	9.73	"	"	5400	15400	181	710	1.3
146	**900**	**0.9**	10.00	"	"	1220	13200	176	740	1.1
105	**1220**	**0.86**	13.95	"	"	6100	17400	127	1010	1.05
205	**690**	**2.1**	7.29	**BK60-../DSE16LA4**	216	2800	14900	245	580	2.5
135	**1060**	**1.6**	10.82	"	"	3200	17000	163	870	1.95
106	**1350**	**1.45**	13.85	"	"	3850	18000	128	1110	1.8
102	**1400**	**1.4**	14.41	"	"	3650	18600	123	1160	1.65
80	**1790**	**1.2**	18.36	"	"	4000	19900	96	1490	1.45
72	**1980**	**1.15**	20.54	"	"	4400	20600	86	1660	1.35
60	**2350**	**0.98**	24.45	"	"	4850	22000	72	1980	1.15
54	**2650**	**0.87**	27.36	"	"	5600	23200	65	2200	1.05
67	**2100**	**1.95**	21.88	**BK70-../DSE16LA4**	299	6500	30200	81	1760	2.3
59	**2400**	**1.8**	24.89	"	"	7000	31500	71	2000	2.1
47.5	**3000**	**1.5**	30.90	"	"	7500	33600	57	2500	1.8
42	**3400**	**1.4**	35.15	"	"	8000	35000	51	2800	1.7

P = 15 кВт

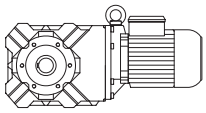


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
36.5	**3900**	**1.25**	40.08	**BK70-../DSE16LA4**	"	8300	36300	44	3250	1.5
32.5	**4400**	**1.15**	45.59	"	"	9000	37900	39	3650	1.4
27	**5300**	**0.98**	54.15	"	"	9900	40200	33	4300	1.2
24	**5900**	**0.88**	61.60	"	"	11500	42800	29	4900	1.05
48	**2950**	**2.5**	30.56	**BK80-../DSE16LA4**	408	11900	53400	58	2450	3.1
43	**3300**	**2.4**	34.22	"	"	12600	55400	52	2750	2.8
35	**4050**	**2.0**	41.78	"	"	13500	58700	42.5	3350	2.5
31.5	**4500**	**1.9**	46.80	"	"	14300	60900	38	3750	2.3
27.5	**5200**	**1.7**	53.21	"	"	14800	63100	33.5	4250	2.1
24.5	**5800**	**1.6**	59.60	"	"	15700	65500	30	4750	1.95
21	**6800**	**1.4**	70.72	"	"	16600	68700	25	5700	1.7
18.5	**7700**	**1.3**	79.22	"	"	17600	71300	22.5	6300	1.6
16	**8900**	**1.15**	91.53	"	"	18300	74200	19.5	7300	1.4
14.5	**9800**	**1.05**	102.5	"	"	20500	75000	17.5	8100	1.3
12.5	**11400**	**0.92**	117.5	"	"	22300	75000	15	9500	1.1
11.5	**12400**	**0.85**	131.6	"	"	24900	75000	13.5	10600	0.99
27	**5300**	**3.0**	54.98	**BK90-../DSE16LA4**	662	24000	81000	32.5	4400	3.7
24	**5900**	**2.8**	61.52	"	"	25500	84600	29	4900	3.4
21.5	**6600**	**2.5**	69.27	"	"	27200	88900	25.5	5600	3.0
19	**7500**	**2.2**	77.51	"	"	30300	94400	23	6200	2.7
16.5	**8600**	**1.95**	91.19	"	"	33300	101000	19.5	7300	2.3
14.5	**9800**	**1.7**	102.0	"	"	36600	107000	17.5	8100	2.1
12.5	**11400**	**1.45**	117.0	"	"	39200	113000	15.5	9200	1.85
11.5	**12400**	**1.35**	130.9	"	"	42700	119400	13.5	10600	1.6
9.8	**14600**	**1.15**	149.5	"	"	45600	120000	12	11900	1.4
8.8	**16200**	**1.05**	167.2	"	"	49400	120000	11	13000	1.3
8.4	**17000**	**1.1**	174.7	**BK90Z-../DSE16LA4**	721	49400	120000	10.5	13600	1.35
7.5	**19100**	**0.97**	195.4	"	"	49400	120000	9.1	15700	1.2
6.3	**22700**	**0.81**	234.6	"	"	49400	120000	7.6	18800	0.98

P = 18.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**405**	**1.75**	3.67	**BK50-../DSE16XA4**	214	115	9400	480	335	2.1
280	**580**	**1.4**	5.26	"	"	130	10700	335	485	1.65
205	**790**	**1.05**	7.29	"	"	620	11900	245	660	1.25
151	**1050**	**0.89**	9.73	"	"	5400	15400	181	870	1.05
205	**860**	**1.7**	7.29	**BK60-../DSE16XA4**	226	2800	14900	245	720	2.0
135	**1300**	**1.3**	10.82	"	"	3200	17000	163	1080	1.55
106	**1660**	**1.2**	13.85	"	"	3850	18000	128	1380	1.45
102	**1730**	**1.1**	14.41	"	"	3650	18600	123	1430	1.35
80	**2200**	**0.99**	18.36	"	"	4000	19900	96	1840	1.2
72	**2450**	**0.92**	20.54	"	"	4400	20600	86	2050	1.1
67	**2600**	**1.55**	21.88	**BK70-../DSE16XA4**	309	6500	30200	81	2150	1.9
59	**2950**	**1.45**	24.89	"	"	7000	31500	71	2450	1.75
47.5	**3700**	**1.2**	30.90	"	"	7500	33600	57	3050	1.5
42	**4200**	**1.15**	35.15	"	"	8000	35000	51	3450	1.35
36.5	**4800**	**1.0**	40.08	"	"	8300	36300	44	4000	1.2
32.5	**5400**	**0.95**	45.59	"	"	9000	37900	39	4500	1.15
27	**6500**	**0.8**	54.15	"	"	9900	40200	33	5300	0.98
48	**3650**	**2.1**	30.56	**BK80-../DSE16XA4**	418	11900	53400	58	3000	2.5
43	**4100**	**1.9**	34.22	"	"	12600	55400	52	3350	2.3
35	**5000**	**1.65**	41.78	"	"	13500	58700	42.5	4150	2.0
31.5	**5600**	**1.55**	46.80	"	"	14300	60900	38	4600	1.85
27.5	**6400**	**1.4**	53.21	"	"	14800	63100	33.5	5200	1.7
24.5	**7200**	**1.3**	59.60	"	"	15700	65500	30	5800	1.6
21	**8400**	**1.15**	70.72	"	"	16600	68700	25	7000	1.4
18.5	**9500**	**1.05**	79.22	"	"	17600	71300	22.5	7800	1.3

P = 18.5 кВт

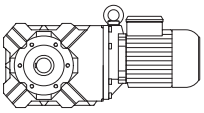


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
16	**11000**	**0.95**	91.53	**BK80-../DSE16XA**	"	18300	74200	19.5	9000	1.15
14.5	**12100**	**0.87**	102.5	"	"	20500	75000	17.5	10000	1.05
36	**4900**	**3.0**	40.94	**BK90-../DSE16XA4**	672	21400	73100	43	4100	3.6
32	**5500**	**2.8**	45.80	"	"	22700	76300	38.5	4550	3.4
27	**6500**	**2.5**	54.98	"	"	24000	81000	32.5	5400	3.0
24	**7300**	**2.3**	61.52	"	"	25500	84600	29	6000	2.8
21.5	**8200**	**2.0**	69.27	"	"	27200	88900	25.5	6900	2.4
19	**9200**	**1.85**	77.51	"	"	30300	94400	23	7600	2.2
16.5	**10700**	**1.55**	91.19	"	"	33300	101000	19.5	9000	1.85
14.5	**12100**	**1.4**	102.0	"	"	36600	107000	17.5	10000	1.7
12.5	**14100**	**1.2**	117.0	"	"	39200	113000	15.5	11300	1.5
11.5	**15300**	**1.1**	130.9	"	"	42700	119400	13.5	13000	1.3
9.8	**18000**	**0.93**	149.5	"	"	45600	120000	12	14700	1.15
8.8	**20000**	**0.84**	167.2	"	"	49400	120000	11	16000	1.05
8.4	**21000**	**0.88**	174.7	**BK90Z-../DSE16XA4**	731	49400	120000	10.5	16800	1.1

P = 22 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**480**	**1.5**	3.67	**BK50-../DSE18LA4**	282	115	9400	480	400	1.8
280	**690**	**1.2**	5.26	"	"	130	10700	335	570	1.4
205	**940**	**0.86**	7.29	"	"	620	11900	245	780	1.05
205	**1020**	**1.45**	7.29	**BK60-../DSE18LA4**	289	2800	14900	245	850	1.7
135	**1550**	**1.1**	10.82	"	"	3200	17000	163	1280	1.3
106	**1980**	**1.0**	13.85	"	"	3850	18000	128	1640	1.2
102	**2050**	**0.94**	14.41	"	"	3650	18600	123	1700	1.15
80	**2600**	**0.84**	18.36	"	"	4000	19900	96	2150	1.0
97	**2150**	**1.45**	15.16	**BK70-../DSE18LA4**	366	5600	25800	117	1790	1.7
85	**2450**	**1.45**	17.24	"	"	6500	29200	103	2000	1.75
67	**3100**	**1.3**	21.88	"	"	6500	30200	81	2550	1.6
59	**3550**	**1.2**	24.89	"	"	7000	31500	71	2950	1.45
47.5	**4400**	**1.05**	30.90	"	"	7500	33600	57	3650	1.25
42	**5000**	**0.95**	35.15	"	"	8000	35000	51	4100	1.15
36.5	**5700**	**0.86**	40.08	"	"	8300	36300	44	4750	1.05
32.5	**6400**	**0.8**	45.59	"	"	9000	37900	39	5300	0.97
92	**2250**	**2.1**	15.88	**BK80-../DSE18LA4**	480	8400	38600	111	1890	2.5
83	**2500**	**2.1**	17.79	"	"	9400	42100	99	2100	2.5
66	**3150**	**2.2**	22.19	"	"	10500	48500	80	2600	2.6
59	**3550**	**2.0**	24.85	"	"	11200	50400	71	2950	2.4
48	**4350**	**1.7**	30.56	"	"	11900	53400	58	3600	2.1
43	**4850**	**1.6**	34.22	"	"	12600	55400	52	4000	1.95
35	**6000**	**1.35**	41.78	"	"	13500	58700	42.5	4900	1.7
31.5	**6600**	**1.3**	46.80	"	"	14300	60900	38	5500	1.55
27.5	**7600**	**1.15**	53.21	"	"	14800	63100	33.5	6200	1.45
24.5	**8500**	**1.1**	59.60	"	"	15700	65500	30	7000	1.3
21	**10000**	**0.96**	70.72	"	"	16600	68700	25	8400	1.15
18.5	**11300**	**0.89**	79.22	"	"	17600	71300	22.5	9300	1.1
48	**4350**	**3.1**	30.47	**BK90-../DSE18LA4**	734	19100	65900	58	3600	3.8
43	**4850**	**2.9**	34.09	"	"	20300	68800	52	4000	3.5
36	**5800**	**2.5**	40.94	"	"	21400	73100	43	4850	3.0
32	**6500**	**2.4**	45.80	"	"	22700	76300	38.5	5400	2.9
27	**7700**	**2.1**	54.98	"	"	24000	81000	32.5	6400	2.5
24	**8700**	**1.95**	61.52	"	"	25500	84600	29	7200	2.3
21.5	**9700**	**1.75**	69.27	"	"	27200	88900	25.5	8200	2.0
19	**11000**	**1.55**	77.51	"	"	30300	94400	23	9100	1.85
16.5	**12700**	**1.3**	91.19	"	"	33300	101000	19.5	10700	1.55
14.5	**14400**	**1.15**	102.0	"	"	36600	107000	17.5	12000	1.4
12.5	**16800**	**1.0**	117.0	"	"	39200	113000	15.5	13500	1.25
11.5	**18200**	**0.92**	130.9	"	"	42700	119400	13.5	15500	1.1

P = 30 кВт

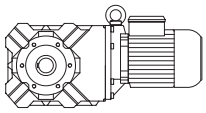


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**650**	**1.1**	3.67	**BK50-../DSE18XA4**	300	115	9400	480	540	1.35
280	**940**	**0.86**	5.26	"	"	130	10700	335	780	1.05
205	**1390**	**1.05**	7.29	**BK60-../DSE18XA4**	307	2800	14900	245	1160	1.25
135	**2100**	**0.8**	10.82	"	"	3200	17000	163	1750	0.96
97	**2950**	**1.05**	15.16	**BK70-../DSE18XA4**	384	5600	25800	117	2400	1.3
85	**3350**	**1.05**	17.24	"	"	6500	29200	103	2750	1.25
67	**4250**	**0.96**	21.88	"	"	6500	30200	81	3500	1.15
59	**4850**	**0.88**	24.89	"	"	7000	31500	71	4000	1.05
92	**3100**	**1.55**	15.88	**BK80-../DSE18XA4**	498	8400	38600	111	2550	1.9
83	**3450**	**1.5**	17.79	"	"	9400	42100	99	2850	1.85
66	**4300**	**1.6**	22.19	"	"	10500	48500	80	3550	1.9
59	**4850**	**1.45**	24.85	"	"	11200	50400	71	4000	1.75
48	**5900**	**1.25**	30.56	"	"	11900	53400	58	4900	1.55
43	**6600**	**1.2**	34.22	"	"	12600	55400	52	5500	1.4
35	**8100**	**1.0**	41.78	"	"	13500	58700	42.5	6700	1.25
31.5	**9000**	**0.95**	46.80	"	"	14300	60900	38	7500	1.15
27.5	**10400**	**0.85**	53.21	"	"	14800	63100	33.5	8500	1.05
24.5	**11600**	**0.8**	59.60	"	"	15700	65500	30	9500	0.97
81	**3500**	**3.3**	18.07	**BK90-../DSE18XA4**	752	15600	54400	98	2900	4.0
73	**3900**	**3.1**	20.21	"	"	16600	56700	88	3250	3.7
66	**4300**	**2.9**	22.29	"	"	16900	59100	79	3600	3.4
59	**4850**	**2.6**	24.94	"	"	18000	61700	71	4000	3.2
48	**5900**	**2.3**	30.47	"	"	19100	65900	58	4900	2.8
43	**6600**	**2.1**	34.09	"	"	20300	68800	52	5500	2.6
36	**7900**	**1.85**	40.94	"	"	21400	73100	43	6600	2.2
32	**8900**	**1.75**	45.80	"	"	22700	76300	38.5	7400	2.1
27	**10600**	**1.5**	54.98	"	"	24000	81000	32.5	8800	1.85
24	**11900**	**1.4**	61.52	"	"	25500	84600	29	9800	1.7
21.5	**13300**	**1.25**	69.27	"	"	27200	88900	25.5	11200	1.5
19	**15000**	**1.1**	77.51	"	"	30300	94400	23	12400	1.35
16.5	**17300**	**0.97**	91.19	"	"	33300	101000	19.5	14600	1.15
14.5	**19700**	**0.85**	102.0	"	"	36600	107000	17.5	16300	1.05

P = 37 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
94	**3750**	**1.3**	15.88	**BK80-..-C/DHENF22SG4**	802	8400	38600	113	3100	1.55
84	**4200**	**1.25**	17.79	"	"	9400	42100	101	3450	1.5
67	**5200**	**1.3**	22.19	"	"	10500	48500	81	4350	1.55
60	**5800**	**1.2**	24.85	"	"	11200	50400	73	4800	1.5
48.5	**7200**	**1.05**	30.56	"	"	11900	53400	59	5900	1.25
82	**4300**	**2.7**	18.07	**BK90-..-C/DHENF22SG4**	1056	15600	54400	100	3500	3.3
74	**4750**	**2.5**	20.21	"	"	16600	56700	89	3950	3.0
67	**5200**	**2.4**	22.29	"	"	16900	59100	81	4350	2.8
60	**5800**	**2.2**	24.94	"	"	18000	61700	72	4900	2.6
49	**7200**	**1.9**	30.47	"	"	19100	65900	59	5900	2.3
43.5	**8100**	**1.75**	34.09	"	"	20300	68800	53	6600	2.1
36.5	**9600**	**1.55**	40.94	"	"	21400	73100	44	8000	1.85
32.5	**10800**	**1.45**	45.80	"	"	22700	76300	39.5	8900	1.75
27	**13000**	**1.25**	54.98	"	"	24000	81000	33	10700	1.5
24.5	**14400**	**1.15**	61.52	"	"	25500	84600	29.5	11900	1.4
21.5	**16400**	**1.0**	69.27	"	"	27200	88900	26	13500	1.25

P = 45 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
94	**4550**	**1.05**	15.88	**BK80-..-C/DHENF22MG4**	842	8400	38600	113	3800	1.25
84	**5100**	**1.05**	17.79	"	"	9400	42100	101	4250	1.25
67	**6400**	**1.05**	22.19	"	"	10500	48500	81	5300	1.3
60	**7100**	**1.0**	24.85	"	"	11200	50400	73	5800	1.2
82	**5200**	**2.2**	18.07	**BK90-..-C/DHENF22MG4**	1096	15600	54400	100	4250	2.7
74	**5800**	**2.1**	20.21	"	"	16600	56700	89	4800	2.5
67	**6400**	**1.9**	22.29	"	"	16900	59100	81	5300	2.3
60	**7100**	**1.8**	24.94	"	"	18000	61700	72	5900	2.2
49	**8700**	**1.55**	30.47	"	"	19100	65900	59	7200	1.9
43.5	**9800**	**1.45**	34.09	"	"	20300	68800	53	8100	1.75
36.5	**11700**	**1.25**	40.94	"	"	21400	73100	44	9700	1.5
32.5	**13200**	**1.15**	45.80	"	"	22700	76300	39.5	10800	1.45
27	**15900**	**1.0**	54.98	"	"	24000	81000	33	13000	1.25

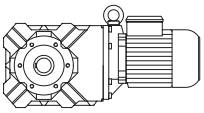
P = 55 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
82	**6400**	**1.8**	18.07	**BK90-..-C/DHENF25SG4**	1152	15600	54400	100	5200	2.2
74	**7000**	**1.7**	20.21	"	"	16600	56700	89	5900	2.0
67	**7800**	**1.6**	22.29	"	"	16900	59100	81	6400	1.9
60	**8700**	**1.5**	24.94	"	"	18000	61700	72	7200	1.8
49	**10700**	**1.25**	30.47	"	"	19100	65900	59	8900	1.5
43.5	**12000**	**1.2**	34.09	"	"	20300	68800	53	9900	1.4
36.5	**14300**	**1.05**	40.94	"	"	21400	73100	44	11900	1.25

P = 75 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
82	**8700**	**1.3**	18.07	**BK90-..-C/DHENF25MG4**	1152	15600	54400	100	7100	1.6
74	**9600**	**1.25**	20.21	"	"	16600	56700	89	8000	1.5
67	**10600**	**1.15**	22.29	"	"	16900	59100	81	8800	1.4
60	**11900**	**1.1**	24.94	"	"	18000	61700	72	9900	1.3

P = 0.03 кВт

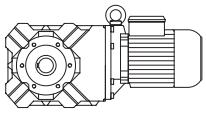


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
28.5	**8.9**	**9.0**	47.78	**BK06-../D04LA4**	7.6	1500	-	34	7.4	11
25	**10.1**	**6.7**	54.38	"	"	1600	-	30	8.4	8.1
21.5	**11.8**	**5.4**	63.33	"	"	1700	-	26	9.8	6.5
3.7	**62**	**2.7**	373.4	**BK10Z-../D04LA4**	21	7000	-	4.4	52	3.2
3.2	**71**	**2.1**	428.8	"	"	7000	-	3.8	60	2.5
2.5	**66**	**3.3**	552.3	**BK10G06-../D04LA4**	25	7000	-	3.0	51	4.3
2.2	**77**	**2.9**	635.5	"	"	7000	-	2.6	62	3.5
1.8	**98**	**2.2**	789.7	"	"	7000	-	2.1	80	2.8
1.5	**118**	**1.85**	929.3	"	"	7000	-	1.8	94	2.3
1.3	**139**	**1.6**	1112	"	"	7000	-	1.5	116	1.9
1.0	**184**	**1.2**	1361	"	"	7000	-	1.2	149	1.5
0.9	**205**	**1.05**	1577	"	"	7000	-	1.1	167	1.3
0.7	**220***	**1.0**	1971	"	"	7000	-	0.85	220	1.0
0.6	**220***	**1.0**	2261	"	"	7000	-	0.75	220	1.0
0.55	**220***	**1.0**	2467	"	"	7000	-	0.7	220	1.0
0.48	**220***	**1.0**	2849	"	"	7000	-	0.6	220	1.0
0.44	**220***	**1.0**	3107	"	"	7000	-	0.55	220	1.0
0.39	**220***	**1.0**	3537	"	"	7000	-	0.46	220	1.0
0.33	**220***	**1.0**	4120	"	"	7000	-	0.4	220	1.0
1.6	**110**	**3.3**	891.2	**BK20G06-../D04LA4**	34	8700	9000	1.9	88	4.1
1.3	**138**	**2.6**	1066	"	"	8700	9000	1.6	108	3.3
1.1	**165**	**2.2**	1305	"	"	8700	9000	1.3	135	2.7
0.95	**193**	**1.85**	1424	"	"	8700	9000	1.2	149	2.4
0.85	**220**	**1.65**	1650	"	"	8700	9000	1.0	183	1.95
0.7	**270**	**1.35**	2062	"	"	8700	9000	0.8	235	1.55
0.6	**320**	**1.15**	2366	"	"	8700	9000	0.7	270	1.35
0.55	**350**	**1.05**	2580	"	"	8700	9000	0.65	295	1.2
0.48	**360***	**1.0**	2831	"	"	8700	9000	0.6	360	1.0
0.44	**360***	**1.0**	3088	"	"	8700	9000	0.55	360	1.0
0.39	**360***	**1.0**	3515	"	"	8700	9000	0.47	360	1.0
0.33	**360***	**1.0**	4094	"	"	8700	9000	0.4	360	1.0
1.2	**150**	**3.3**	1142	**BK30G06-../D04LA4**	40	11200	12000	1.5	116	4.2
1.1	**165**	**3.0**	1281	"	"	11200	12000	1.3	135	3.6
0.85	**220**	**2.2**	1620	"	"	11200	12000	1.0	183	2.7
0.8	**235**	**2.1**	1767	"	"	11200	12000	0.95	195	2.5
0.7	**270**	**1.8**	2024	"	"	11200	12000	0.85	220	2.2
0.55	**350**	**1.4**	2533	"	"	11200	12000	0.65	295	1.65
0.5	**380**	**1.3**	2738	"	"	11200	12000	0.6	315	1.55
0.46	**415**	**1.2**	2986	"	"	11200	12000	0.55	345	1.4
0.4	**480**	**1.0**	3399	"	"	11200	12000	0.48	400	1.25
0.35	**490***	**1.0**	3959	"	"	11200	12000	0.41	490	1.0

P = 0.04 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
41	**8.3**	**9.6**	33.33	**BK06-../D04LA4**	7.6	1320	-	49	7.0	11
35.5	**9.6**	**8.3**	38.18	"	"	1380	-	42.5	8.0	10
28.5	**11.9**	**6.7**	47.78	"	"	1500	-	34	9.9	8.1
25	**13.5**	**5.0**	54.38	"	"	1600	-	30	11.3	6.0
21.5	**15.8**	**4.0**	63.33	"	"	1700	-	26	13	4.9
4.5	**68**	**2.7**	302.4	**BK10Z-../D04LA4**	21	7000	-	5.4	57	3.2
3.7	**83**	**2.0**	373.4	"	"	7000	-	4.4	70	2.4
3.2	**95**	**1.55**	428.8	"	"	7000	-	3.8	80	1.85
3.0	**78**	**2.8**	459.2	**BK10G06-../D04LA4**	25	7000	-	3.6	62	3.5
2.7	**88**	**2.5**	501.4	"	"	7000	-	3.3	68	3.2
2.5	**96**	**2.3**	552.3	"	"	7000	-	3.0	77	2.9
2.2	**112**	**1.95**	635.5	"	"	7000	-	2.6	91	2.4
1.8	**140**	**1.55**	789.7	"	"	7000	-	2.1	116	1.9
1.5	**167**	**1.3**	929.3	"	"	7000	-	1.8	135	1.65

P = 0.04 кВт



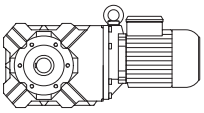
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
41	**8.3**	**9.6**	33.33	**BK06-../D04LA4**	7.6	1320	-	49	7.0	11
35.5	**9.6**	**8.3**	38.18	"	"	1380	-	42.5	8.0	10
28.5	**11.9**	**6.7**	47.78	"	"	1500	-	34	9.9	8.1
25	**13.5**	**5.0**	54.38	"	"	1600	-	30	11.3	6.0
21.5	**15.8**	**4.0**	63.33	"	"	1700	-	26	13	4.9
4.5	**68**	**2.7**	302.4	**BK10Z-../D04LA4**	21	7000	-	5.4	57	3.2
3.7	**83**	**2.0**	373.4	"	"	7000	-	4.4	70	2.4
3.2	**95**	**1.55**	428.8	"	"	7000	-	3.8	80	1.85
3.0	**78**	**2.8**	459.2	**BK10G06-../D04LA4**	25	7000	-	3.6	62	3.5
2.7	**88**	**2.5**	501.4	"	"	7000	-	3.3	68	3.2
2.5	**96**	**2.3**	552.3	"	"	7000	-	3.0	77	2.9
2.2	**112**	**1.95**	635.5	"	"	7000	-	2.6	91	2.4
1.8	**140**	**1.55**	789.7	"	"	7000	-	2.1	116	1.9
1.5	**167**	**1.3**	929.3	"	"	7000	-	1.8	135	1.65
0.85	**305**	**1.6**	1620	"	"	11200	12000	1.0	255	1.9
0.8	**325**	**1.5**	1767	"	"	11200	12000	0.95	270	1.8
0.7	**375**	**1.3**	2024	"	"	11200	12000	0.85	305	1.6
0.55	**480**	**1.0**	2533	"	"	11200	12000	0.65	405	1.2

8

P = 0.06 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
63	**8.1**	**9.9**	21.54	**BK06-../D04LA4**	7.6	1150	-	76	6.7	12
52	**9.9**	**8.1**	26.36	"	"	1230	-	62	8.3	9.6
41	**12.5**	**6.4**	33.33	"	"	1320	-	49	10.5	7.6
35.5	**14.5**	**5.5**	38.18	"	"	1380	-	42.5	12.1	6.6
28.5	**17.8**	**4.5**	47.78	"	"	1500	-	34	14.9	5.4
25	**20**	**3.4**	54.38	"	"	1600	-	30	16.9	4.0
21.5	**23.5**	**2.7**	63.33	"	"	1700	-	26	19.6	3.2
11.5	**42**	**3.3**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	36	3.8
9.5	**50**	**3.3**	143.2	"	"	7000	-	11.5	41.5	3.9
6.6	**71**	**2.8**	204.7	"	"	7000	-	8.0	58	3.4
5.3	**88**	**2.3**	257.9	"	"	7000	-	6.3	74	2.7
4.5	**103**	**1.8**	302.4	"	"	7000	-	5.4	85	2.2
3.7	**125**	**1.3**	373.4	"	"	7000	-	4.4	105	1.55
3.2	**143**	**1.05**	428.8	"	"	7000	-	3.8	120	1.25
3.0	**129**	**1.7**	459.2	**BK10G06-../D06LA4**	28	7000	-	3.6	104	2.1
2.7	**144**	**1.55**	501.4	"	"	7000	-	3.3	115	1.9
2.5	**157**	**1.4**	552.3	"	"	7000	-	3.0	127	1.75
2.2	**180**	**1.2**	635.5	"	"	7000	-	2.6	149	1.5
1.8	**220**	**1.0**	789.7	"	"	7000	-	2.1	187	1.2
1.5	**265**	**0.83**	929.3	"	"	7000	-	1.8	215	1.0
4.6	**100**	**3.1**	298.2	**BK20Z-../D06LA4**	34	8700	9000	5.5	84	3.7
3.7	**123**	**2.4**	367.7	"	"	8700	9000	4.5	101	2.9
3.2	**120**	**3.0**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	98	3.7
2.9	**133**	**2.7**	480.4	"	"	8700	9000	3.4	110	3.3
2.6	**149**	**2.4**	524.5	"	"	8700	9000	3.1	122	3.0
2.2	**178**	**2.0**	630.0	"	"	8700	9000	2.6	148	2.4
1.8	**220**	**1.65**	757.0	"	"	8700	9000	2.2	178	2.0
1.6	**245**	**1.45**	891.2	"	"	8700	9000	1.9	205	1.75
1.3	**305**	**1.2**	1066	"	"	8700	9000	1.6	245	1.45
1.1	**360**	**1.0**	1305	"	"	8700	9000	1.3	305	1.2
3.6	**128**	**3.1**	380.7	**BK30Z-../D06LA4**	41	11200	12000	4.3	107	3.8
3.1	**147**	**2.6**	441.3	"	"	11200	12000	3.7	123	3.1
2.4	**163**	**3.0**	567.0	**BK30G06-../D06LA4**	44	11200	12000	2.9	132	3.7
2.1	**188**	**2.6**	652.5	"	"	11200	12000	2.5	155	3.2
1.9	**210**	**2.3**	743.0	"	"	11200	12000	2.2	178	2.8
1.7	**235**	**2.1**	810.9	"	"	11200	12000	2.0	196	2.5

P = 0.06 кВт

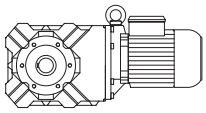


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
1.5	**265**	**1.85**	954.1	**BK30G06-../D06LA4**	"	11200	12000	1.7	230	2.1
1.2	**330**	**1.5**	1142	"	"	11200	12000	1.5	260	1.9
1.1	**360**	**1.35**	1281	"	"	11200	12000	1.3	305	1.6
0.85	**475**	**1.05**	1620	"	"	11200	12000	1.0	400	1.25
1.2	**290**	**2.9**	1189	**BK40G10-../D06LA4**	68	11700	17000	1.4	240	3.5
0.95	**380**	**2.2**	1428	"	"	11700	17000	1.2	290	2.9
0.8	**465**	**1.85**	1798	"	"	11700	17000	0.95	385	2.2
0.65	**580**	**1.45**	2108	"	"	11700	17000	0.8	465	1.85
0.6	**640**	**1.35**	2350	"	"	11700	17000	0.7	540	1.55
0.55	**700**	**1.2**	2604	"	"	11700	17000	0.65	580	1.45
1.0	**370**	**3.1**	1398	**BK50G10-../D06LA4**	96	14100	26000	1.2	300	3.8
0.9	**415**	**2.8**	1549	"	"	14100	26000	1.1	335	3.4
0.75	**510**	**2.3**	1816	"	"	14100	26000	0.9	415	2.8
0.7	**550**	**2.1**	2024	"	"	14100	26000	0.85	445	2.6
0.6	**630**	**1.85**	2450	"	"	14100	26000	0.7	530	2.2
0.5	**760**	**1.5**	2730	"	"	14100	26000	0.6	620	1.85
0.45	**850**	**1.35**	3025	"	"	14100	26000	0.55	680	1.7
0.39	**960**	**1.2**	3492	"	"	14100	26000	0.47	790	1.45
0.35	**1080**	**1.05**	3870	"	"	14100	26000	0.42	890	1.3
0.39	**920**	**2.7**	3533	**BK60G20-../D06LA4**	123	16600	34000	0.46	690	3.6
0.32	**1240**	**2.0**	4239	"	"	16600	34000	0.39	920	2.7
0.27	**1570**	**1.6**	5072	"	"	16600	34000	0.32	1240	2.0
0.24	**1830**	**1.35**	5721	"	"	16600	34000	0.29	1420	1.75
0.21	**2150**	**1.15**	6565	"	"	16600	34000	0.25	1740	1.45
0.19	**2450**	**1.0**	7291	"	"	16600	34000	0.23	1940	1.3
0.21	**2000**	**2.9**	6504	**BK70G20-../D06LA4**	201	24100	50000	0.25	1580	3.6
0.17	**2650**	**2.2**	8149	"	"	24100	50000	0.2	2150	2.7
0.15	**3100**	**1.85**	9351	"	"	24100	50000	0.18	2450	2.3

P = 0.09 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
89	**8.7**	**9.2**	15.29	**BK06-../D04LA4**	7.6	1020	-	106	7.3	11
75	**10.3**	**7.8**	18.00	"	"	1080	-	90	8.5	9.4
63	**12.2**	**6.6**	21.54	"	"	1150	-	76	10.1	7.9
52	**14.8**	**5.4**	26.36	"	"	1230	-	62	12.4	6.5
41	**18.8**	**4.3**	33.33	"	"	1320	-	49	15.7	5.1
35.5	**21.5**	**3.7**	38.18	"	"	1380	-	42.5	18.2	4.4
28.5	**26.5**	**3.0**	47.78	"	"	1500	-	34	22	3.6
25	**30.5**	**2.2**	54.38	"	"	1600	-	30	25	2.7
21.5	**35.5**	**1.8**	63.33	"	"	1700	-	26	29	2.2
13.5	**54**	**2.9**	102.5	**BK10-../D06LA4**	23	7000	-	16	45.5	3.5
11.5	**63**	**2.2**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	54	2.5
9.5	**75**	**2.2**	143.2	"	"	7000	-	11.5	62	2.6
8.0	**89**	**2.2**	170.6	"	"	7000	-	9.5	75	2.7
6.6	**106**	**1.9**	204.7	"	"	7000	-	8.0	88	2.3
5.3	**132**	**1.5**	257.9	"	"	7000	-	6.3	111	1.8
4.5	**154**	**1.2**	302.4	"	"	7000	-	5.4	128	1.45
3.7	**188**	**0.88**	373.4	"	"	7000	-	4.4	158	1.05
3.3	**186**	**1.2**	410.8	**BK10G06-../D06LA4**	28	7000	-	4.0	151	1.45
3.0	**205**	**1.05**	459.2	"	"	7000	-	3.6	168	1.3
2.7	**225**	**0.98**	501.4	"	"	7000	-	3.3	184	1.2
2.5	**245**	**0.9**	552.3	"	"	7000	-	3.0	200	1.1
6.6	**106**	**3.1**	207.5	**BK20Z-../D06LA4**	34	8700	9000	7.9	89	3.7
5.2	**135**	**2.4**	259.9	"	"	8700	9000	6.3	111	3.0
4.6	**151**	**2.1**	298.2	"	"	8700	9000	5.5	126	2.5
3.7	**185**	**1.6**	367.7	"	"	8700	9000	4.5	152	1.9

P = 0.09 кВт

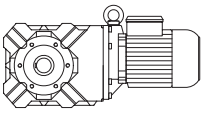


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
3.2	**192**	**1.9**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	159	2.3
2.9	**210**	**1.7**	480.4	"	"	8700	9000	3.4	178	2.0
2.6	**235**	**1.55**	524.5	"	"	8700	9000	3.1	196	1.85
2.2	**280**	**1.3**	630.0	"	"	8700	9000	2.6	235	1.55
1.8	**345**	**1.05**	757.0	"	"	8700	9000	2.2	280	1.3
1.6	**385**	**0.94**	891.2	"	"	8700	9000	1.9	320	1.15
4.4	**160**	**2.4**	308.3	**BK30Z-../D06LA4**	41	11200	12000	5.3	132	2.9
3.6	**193**	**2.1**	380.7	"	"	11200	12000	4.3	161	2.5
3.1	**220**	**1.75**	441.3	"	"	11200	12000	3.7	185	2.1
2.9	**210**	**2.3**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	173	2.8
2.4	**255**	**1.9**	567.0	"	"	11200	12000	2.9	210	2.3
2.1	**295**	**1.65**	652.5	"	"	11200	12000	2.5	245	2.0
1.9	**325**	**1.5**	743.0	"	"	11200	12000	2.2	280	1.75
1.7	**365**	**1.35**	810.9	"	"	11200	12000	2.0	305	1.6
1.5	**410**	**1.2**	954.1	"	"	11200	12000	1.7	360	1.35
1.2	**510**	**0.96**	1142	"	"	11200	12000	1.5	410	1.2
1.1	**560**	**0.88**	1281	"	"	11200	12000	1.3	470	1.05
3.9	**178**	**3.3**	348.7	**BK40Z-../D06LA4**	64	11700	17000	4.7	148	3.9
3.2	**210**	**2.7**	430.0	"	"	11700	17000	3.8	180	3.2
1.8	**295**	**2.9**	756.7	**BK40G10-../D06LA4**	68	11700	17000	2.2	230	3.7
1.7	**320**	**2.7**	838.4	"	"	11700	17000	2.0	260	3.3
1.4	**400**	**2.1**	998.3	"	"	11700	17000	1.7	320	2.7
1.2	**475**	**1.8**	1189	"	"	11700	17000	1.4	395	2.2
0.95	**610**	**1.4**	1428	"	"	11700	17000	1.2	475	1.8
0.8	**730**	**1.15**	1798	"	"	11700	17000	0.95	610	1.4
1.6	**350**	**3.3**	859.8	**BK50G10-../D06LA4**	96	14100	26000	1.9	285	4.0
1.4	**410**	**2.8**	1024	"	"	14100	26000	1.6	350	3.3
1.1	**530**	**2.2**	1230	"	"	14100	26000	1.4	410	2.8
1.0	**590**	**1.95**	1398	"	"	14100	26000	1.2	485	2.4
0.9	**660**	**1.75**	1549	"	"	14100	26000	1.1	530	2.2
0.75	**790**	**1.45**	1816	"	"	14100	26000	0.9	650	1.75
0.7	**850**	**1.35**	2024	"	"	14100	26000	0.85	700	1.65
0.6	**980**	**1.15**	2450	"	"	14100	26000	0.7	830	1.4
0.7	**750**	**3.3**	2010	**BK60G20-../D06LA4**	123	16600	34000	0.85	530	4.7
0.6	**930**	**2.7**	2371	"	"	16600	34000	0.7	720	3.5
0.5	**1180**	**2.1**	2733	"	"	16600	34000	0.6	890	2.8
0.45	**1360**	**1.85**	3036	"	"	16600	34000	0.55	1010	2.5
0.39	**1650**	**1.5**	3533	"	"	16600	34000	0.46	1320	1.9
0.32	**2100**	**1.2**	4239	"	"	16600	34000	0.39	1650	1.5
0.35	**1750**	**3.3**	3894	**BK70G20-../D06LA4**	201	24100	50000	0.42	1340	4.3
0.3	**2150**	**2.7**	4531	"	"	24100	50000	0.36	1680	3.4
0.25	**2700**	**2.1**	5436	"	"	24100	50000	0.3	2150	2.7
0.21	**3350**	**1.7**	6504	"	"	24100	50000	0.25	2700	2.1
0.17	**4350**	**1.3**	8149	"	"	24100	50000	0.2	3550	1.6
0.15	**5000**	**1.15**	9351	"	"	24100	50000	0.18	4050	1.4

P = 0.12 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
116	**9.0**	**8.9**	11.67	**BK06-../D04LA4**	7.6	930	-	139	7.5	11
89	**11.7**	**6.8**	15.29	"	"	1020	-	106	9.8	8.2
75	**13.7**	**5.8**	18.00	"	"	1080	-	90	11.4	7.0
63	**16.3**	**4.9**	21.54	"	"	1150	-	76	13.5	5.9
52	**19.8**	**4.0**	26.36	"	"	1230	-	62	16.6	4.8
41	**25**	**3.2**	33.33	"	"	1320	-	49	21	3.8
35.5	**29**	**2.8**	38.18	"	"	1380	-	42.5	24	3.3
28.5	**35.5**	**2.3**	47.78	"	"	1500	-	34	29.5	2.7
25	**40.5**	**1.7**	54.38	"	"	1600	-	30	33.5	2.0
21.5	**47**	**1.35**	63.33	"	"	1700	-	26	39	1.65

P = 0.12 кВт

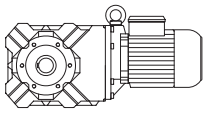


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
15.5	**64**	**2.8**	89.30	**BK10-../D06LA4**	23	7000	-	18.5	53	3.4
13.5	**72**	**2.2**	102.5	"	"	7000	-	16	60	2.6
11.5	**84**	**1.65**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	72	1.9
9.5	**101**	**1.6**	143.2	"	"	7000	-	11.5	83	1.95
8.0	**118**	**1.7**	170.6	"	"	7000	-	9.5	100	2.0
6.6	**142**	**1.4**	204.7	"	"	7000	-	8.0	117	1.7
5.3	**177**	**1.15**	257.9	"	"	7000	-	6.3	149	1.35
4.5	**205**	**0.9**	302.4	"	"	7000	-	5.4	171	1.1
4.0	**210**	**1.05**	343.2	**BK10G06-../D06LA4**	28	7000	-	4.8	173	1.25
3.3	**255**	**0.86**	410.8	"	"	7000	-	4.0	205	1.05
14	**70**	**3.3**	96.99	**BK20Z-../D06LA4**	34	8700	9000	17	57	4.1
9.4	**102**	**3.2**	144.5	"	"	8700	9000	11.5	83	4.0
7.8	**121**	**2.7**	173.4	"	"	8700	9000	9.4	101	3.3
6.6	**142**	**2.3**	207.5	"	"	8700	9000	7.9	118	2.8
5.2	**180**	**1.85**	259.9	"	"	8700	9000	6.3	149	2.2
4.6	**200**	**1.55**	298.2	"	"	8700	9000	5.5	168	1.85
3.7	**245**	**1.2**	367.7	"	"	8700	9000	4.5	200	1.45
3.2	**260**	**1.4**	429.7	**BK20G06-../D06LA4**	38	8700	9000	3.8	215	1.65
2.9	**290**	**1.25**	480.4	"	"	8700	9000	3.4	245	1.45
2.6	**320**	**1.15**	524.5	"	"	8700	9000	3.1	265	1.35
2.2	**380**	**0.95**	630.0	"	"	8700	9000	2.6	320	1.15
6.3	**149**	**3.0**	216.5	**BK30Z-../D06LA4**	41	11200	12000	7.5	125	3.6
5.3	**177**	**2.5**	255.3	"	"	11200	12000	6.4	146	3.1
4.4	**210**	**1.85**	308.3	"	"	11200	12000	5.3	177	2.2
3.6	**255**	**1.6**	380.7	"	"	11200	12000	4.3	215	1.85
3.1	**295**	**1.3**	441.3	"	"	11200	12000	3.7	245	1.55
2.9	**290**	**1.7**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	235	2.1
2.4	**350**	**1.4**	567.0	"	"	11200	12000	2.9	285	1.7
2.1	**400**	**1.25**	652.5	"	"	11200	12000	2.5	335	1.45
1.9	**445**	**1.1**	743.0	"	"	11200	12000	2.2	380	1.3
1.7	**495**	**0.99**	810.9	"	"	11200	12000	2.0	420	1.15
1.5	**560**	**0.88**	954.1	"	"	11200	12000	1.7	490	1.0
3.9	**235**	**2.5**	348.7	**BK40Z-../D06LA4**	64	11700	17000	4.7	197	2.9
3.2	**285**	**2.0**	430.0	"	"	11700	17000	3.8	240	2.4
2.8	**255**	**3.3**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	200	4.3
2.5	**290**	**2.9**	540.0	"	"	11700	17000	3.0	230	3.7
2.1	**355**	**2.4**	660.2	"	"	11700	17000	2.5	285	3.0
1.8	**420**	**2.0**	756.7	"	"	11700	17000	2.2	330	2.6
1.7	**450**	**1.9**	838.4	"	"	11700	17000	2.0	370	2.3
1.4	**550**	**1.55**	998.3	"	"	11700	17000	1.7	450	1.9
1.2	**660**	**1.3**	1189	"	"	11700	17000	1.4	550	1.55
0.95	**840**	**1.0**	1428	"	"	11700	17000	1.2	660	1.3
3.3	**275**	**3.1**	414.8	**BK50Z-../D06LA4**	92	14100	26000	4.0	225	3.8
2.1	**360**	**3.2**	651.7	**BK50G10-../D06LA4**	96	14100	26000	2.5	295	3.9
1.9	**405**	**2.8**	722.2	"	"	14100	26000	2.3	325	3.5
1.6	**490**	**2.3**	859.8	"	"	14100	26000	1.9	405	2.8
1.4	**560**	**2.1**	1024	"	"	14100	26000	1.6	490	2.3
1.1	**730**	**1.6**	1230	"	"	14100	26000	1.4	570	2.0
1.0	**800**	**1.45**	1398	"	"	14100	26000	1.2	660	1.75
0.9	**900**	**1.3**	1549	"	"	14100	26000	1.1	730	1.6
0.75	**1080**	**1.05**	1816	"	"	14100	26000	0.9	900	1.3
0.85	**930**	**2.7**	1618	**BK60G20-../D06LA4**	123	16600	34000	1.1	630	4.0
0.75	**1070**	**2.3**	1810	"	"	16600	34000	0.9	810	3.1
0.7	**1160**	**2.2**	2010	"	"	16600	34000	0.85	870	2.9
0.6	**1400**	**1.8**	2371	"	"	16600	34000	0.7	1130	2.2
0.5	**1750**	**1.45**	2733	"	"	16600	34000	0.6	1370	1.8
0.45	**1990**	**1.25**	3036	"	"	16600	34000	0.55	1530	1.65
0.39	**2350**	**1.05**	3533	"	"	16600	34000	0.46	1940	1.3
0.45	**1900**	**3.0**	3041	**BK70G20-../D06LA4**	201	24100	50000	0.55	1440	4.0
0.39	**2250**	**2.5**	3505	"	"	24100	50000	0.47	1750	3.3

Конические мотор-редукторы серии BK

Таблицы выбора конических мотор-редукторов DHE - IE2

P = 0.12 кВт

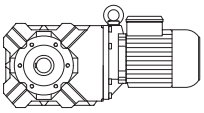


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
0.35	**2550**	**2.2**	3894	"	"	24100	50000	0.42	2000	2.9
0.3	**3100**	**1.85**	4531	"	"	24100	50000	0.36	2450	2.3
0.25	**3850**	**1.5**	5436	"	"	24100	50000	0.3	3100	1.85
0.21	**4750**	**1.2**	6504	"	"	24100	50000	0.25	3850	1.5

P = 0.18 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**11.2**	**7.1**	9.71	**BK06-../D05LA4**	9.5	880	-	167	9.4	8.5
116	**13.6**	**5.9**	11.67	"	"	930	-	139	11.3	7.1
89	**17.5**	**4.6**	15.29	"	"	1020	-	106	14.7	5.4
75	**20.5**	**3.9**	18.00	"	"	1080	-	90	17.1	4.7
63	**24.5**	**3.3**	21.54	"	"	1150	-	76	20	4.0
52	**29.5**	**2.7**	26.36	"	"	1230	-	62	24.5	3.3
41	**37.5**	**2.1**	33.33	"	"	1320	-	49	31.5	2.5
35.5	**43.5**	**1.85**	38.18	"	"	1380	-	42.5	36	2.2
28.5	**53**	**1.5**	47.78	"	"	1500	-	34	44.5	1.8
25	**61**	**1.1**	54.38	"	"	1600	-	30	50	1.35
21.5	**71**	**0.89**	63.33	"	"	1700	-	26	58	1.1
22	**69**	**2.9**	61.68	**BK10-../D06LA4**	23	7000	-	26.5	57	3.5
19	**79**	**2.5**	72.31	"	"	7000	-	22.5	67	3.0
15.5	**96**	**1.85**	89.30	"	"	7000	-	18.5	80	2.2
13.5	**108**	**1.45**	102.5	"	"	7000	-	16	91	1.75
11.5	**127**	**1.1**	120.3	**BK10Z-../D06LA4**	24	7000	-	13.5	108	1.25
9.5	**151**	**1.1**	143.2	"	"	7000	-	11.5	125	1.3
8.0	**178**	**1.1**	170.6	"	"	7000	-	9.5	150	1.35
6.6	**210**	**0.95**	204.7	"	"	7000	-	8.0	176	1.15
12.5	**118**	**2.7**	108.6	**BK20-../D06LA4**	33	8700	9000	15	98	3.2
11	**132**	**2.5**	124.2	**BK20Z-../D06LA4**	34	8700	9000	13.5	108	3.1
9.4	**153**	**2.2**	144.5	"	"	8700	9000	11.5	125	2.6
7.8	**182**	**1.8**	173.4	"	"	8700	9000	9.4	151	2.2
6.6	**210**	**1.55**	207.5	"	"	8700	9000	7.9	178	1.85
5.2	**270**	**1.2**	259.9	"	"	8700	9000	6.3	220	1.5
4.6	**300**	**1.05**	298.2	"	"	8700	9000	5.5	250	1.25
3.8	**340**	**1.05**	359.1	**BK20G06-../D06LA4**	38	8700	9000	4.6	280	1.3
3.2	**405**	**0.89**	429.7	"	"	8700	9000	3.8	340	1.05
2.9	**445**	**0.81**	480.4	"	"	8700	9000	3.4	380	0.95
9.4	**153**	**2.9**	145.1	**BK30Z-../D06LA4**	41	11200	12000	11.5	125	3.6
7.4	**192**	**2.3**	184.8	"	"	11200	12000	8.8	162	2.8
6.3	**220**	**2.0**	216.5	"	"	11200	12000	7.5	187	2.4
5.3	**265**	**1.7**	255.3	"	"	11200	12000	6.4	220	2.0
4.4	**320**	**1.2**	308.3	"	"	11200	12000	5.3	265	1.45
3.6	**385**	**1.05**	380.7	"	"	11200	12000	4.3	320	1.25
3.1	**440**	**0.87**	441.3	"	"	11200	12000	3.7	370	1.05
2.9	**445**	**1.1**	471.5	**BK30G06-../D06LA4**	44	11200	12000	3.5	370	1.3
2.4	**540**	**0.91**	567.0	"	"	11200	12000	2.9	445	1.1
2.1	**610**	**0.8**	652.5	"	"	11200	12000	2.5	510	0.96
5.5	**250**	**3.1**	246.6	**BK40Z-../D06LA4**	64	11700	17000	6.6	210	3.7
4.7	**295**	**2.3**	289.8	"	"	11700	17000	5.6	245	2.8
3.9	**355**	**1.65**	348.7	"	"	11700	17000	4.7	295	1.95
3.2	**425**	**1.35**	430.0	"	"	11700	17000	3.8	360	1.6
2.8	**420**	**2.0**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	335	2.5
2.5	**470**	**1.8**	540.0	"	"	11700	17000	3.0	385	2.2
2.1	**560**	**1.5**	660.2	"	"	11700	17000	2.5	465	1.85
1.8	**660**	**1.3**	756.7	"	"	11700	17000	2.2	530	1.6
1.7	**710**	**1.2**	838.4	"	"	11700	17000	2.0	590	1.45
1.4	**870**	**0.98**	998.3	"	"	11700	17000	1.7	710	1.2
1.2	**1020**	**0.83**	1189	"	"	11700	17000	1.4	870	0.98

P = 0.18 кВт

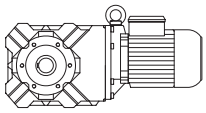


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
4.2	**330**	**3.1**	328.2	**BK50Z-../D06LA4**	92	14100	26000	5.0	275	3.7
3.3	**415**	**2.0**	414.8	"	"	14100	26000	4.0	340	2.5
3.0	**395**	**2.9**	465.1	**BK50G10-../D06LA4**	96	14100	26000	3.5	330	3.5
2.7	**440**	**2.6**	513.4	"	"	14100	26000	3.2	365	3.2
2.4	**500**	**2.3**	568.6	"	"	14100	26000	2.9	405	2.8
2.1	**570**	**2.0**	651.7	"	"	14100	26000	2.5	475	2.4
1.9	**640**	**1.8**	722.2	"	"	14100	26000	2.3	520	2.2
1.6	**760**	**1.5**	859.8	"	"	14100	26000	1.9	640	1.8
1.4	**880**	**1.3**	1024	"	"	14100	26000	1.6	760	1.5
1.1	**1120**	**1.05**	1230	"	"	14100	26000	1.4	880	1.3
1.0	**1240**	**0.93**	1398	"	"	14100	26000	1.2	1030	1.1
1.4	**920**	**2.7**	1016	**BK60G20-../D06LA4**	123	16600	34000	1.6	770	3.2
1.1	**1220**	**2.0**	1322	"	"	16600	34000	1.3	980	2.6
0.85	**1610**	**1.55**	1618	"	"	16600	34000	1.1	1150	2.2
0.75	**1830**	**1.35**	1810	"	"	16600	34000	0.9	1450	1.7
0.7	**1980**	**1.25**	2010	"	"	16600	34000	0.85	1550	1.6
0.6	**2350**	**1.05**	2371	"	"	16600	34000	0.7	1950	1.3
0.8	**1720**	**3.3**	1696	**BK70G20-../D06LA4**	201	24100	50000	1.0	1290	4.4
0.7	**1940**	**2.9**	2040	"	"	24100	50000	0.8	1630	3.5
0.55	**2500**	**2.3**	2578	"	"	24100	50000	0.65	2000	2.9
0.45	**3150**	**1.8**	3041	"	"	24100	50000	0.55	2450	2.3
0.39	**3700**	**1.55**	3505	"	"	24100	50000	0.47	2950	1.95
0.35	**4200**	**1.35**	3894	"	"	24100	50000	0.42	3350	1.7
0.3	**5000**	**1.15**	4531	"	"	24100	50000	0.36	4050	1.4

P = 0.25 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**15.6**	**5.1**	9.71	**BK06-../D05LA4**	9.5	880	-	167	13.1	6.1
116	**18.9**	**4.2**	11.67	"	"	930	-	139	15.8	5.1
89	**24**	**3.3**	15.29	"	"	1020	-	106	20	4.0
75	**28.5**	**2.8**	18.00	"	"	1080	-	90	23.5	3.4
63	**34**	**2.4**	21.54	"	"	1150	-	76	28	2.9
52	**41**	**1.95**	26.36	"	"	1230	-	62	34.5	2.3
41	**52**	**1.55**	33.33	"	"	1320	-	49	43.5	1.85
35.5	**60**	**1.35**	38.18	"	"	1380	-	42.5	50	1.6
28.5	**74**	**1.1**	47.78	"	"	1500	-	34	62	1.3
25	**84**	**0.81**	54.38	"	"	1600	-	30	70	0.97
33.5	**64**	**3.1**	40.79	**BK10-../D06LA4**	23	6000	-	40	53	3.8
28	**75**	**2.7**	48.96	"	"	6400	-	33.5	63	3.2
22	**96**	**2.1**	61.68	"	"	7000	-	26.5	80	2.5
19	**110**	**1.8**	72.31	"	"	7000	-	22.5	93	2.2
15.5	**134**	**1.35**	89.30	"	"	7000	-	18.5	112	1.6
13.5	**150**	**1.05**	102.5	"	"	7000	-	16	126	1.25
8.0	**245**	**0.82**	170.6	**BK10Z-../D06LA4**	24	7000	-	9.5	205	0.98
18	**116**	**2.8**	76.79	**BK20-../D06LA4**	33	7500	9000	21.5	97	3.4
15.5	**134**	**2.5**	88.12	"	"	8000	9000	18.5	112	2.9
12.5	**164**	**1.9**	108.6	"	"	8700	9000	15	136	2.3
11	**184**	**1.8**	124.2	**BK20Z-../D06LA4**	34	8700	9000	13.5	150	2.2
9.4	**210**	**1.55**	144.5	"	"	8700	9000	11.5	174	1.9
7.8	**250**	**1.3**	173.4	"	"	8700	9000	9.4	210	1.55
6.6	**295**	**1.1**	207.5	"	"	8700	9000	7.9	245	1.35
5.2	**375**	**0.88**	259.9	"	"	8700	9000	6.3	310	1.05
13.5	**150**	**3.0**	102.4	**BK30-../D06LA4**	39	11200	12000	16	126	3.6
11	**184**	**2.4**	123.9	**BK30Z-../D06LA4**	41	11200	12000	13.5	150	3.0
9.4	**210**	**2.1**	145.1	"	"	11200	12000	11.5	174	2.6
7.4	**265**	**1.7**	184.8	"	"	11200	12000	8.8	225	2.0
6.3	**310**	**1.45**	216.5	"	"	11200	12000	7.5	260	1.75

P = 0.25 кВт

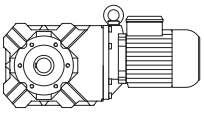


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
5.3	**365**	**1.25**	255.3	**BK30Z-../D06LA4**	"	11200	12000	6.4	305	1.5
4.4	**440**	**0.88**	308.3	"	"	11200	12000	5.3	365	1.05
8.0	**245**	**3.2**	169.0	**BK40Z-../D06LA4**	64	11700	17000	9.6	205	3.8
6.4	**305**	**2.6**	211.5	"	"	11700	17000	7.7	250	3.1
5.5	**350**	**2.2**	246.6	"	"	11700	17000	6.6	290	2.7
4.7	**410**	**1.65**	289.8	"	"	11700	17000	5.6	345	2.0
3.9	**495**	**1.15**	348.7	"	"	11700	17000	4.7	410	1.4
3.2	**590**	**0.97**	430.0	"	"	11700	17000	3.8	500	1.15
2.8	**610**	**1.4**	487.3	**BK40G10-../D06LA4**	68	11700	17000	3.4	495	1.7
2.5	**680**	**1.25**	540.0	"	"	11700	17000	3.0	560	1.5
2.1	**810**	**1.05**	660.2	"	"	11700	17000	2.5	680	1.25
1.8	**950**	**0.89**	756.7	"	"	11700	17000	2.2	770	1.1
1.7	**1020**	**0.83**	838.4	"	"	11700	17000	2.0	860	0.99
5.2	**370**	**2.8**	264.5	**BK50Z-../D06LA4**	92	14100	26000	6.2	310	3.4
4.2	**460**	**2.2**	328.2	"	"	14100	26000	5.0	385	2.6
3.3	**570**	**1.5**	414.8	"	"	14100	26000	4.0	475	1.8
3.0	**570**	**2.0**	465.1	**BK50G10-../D06LA4**	96	14100	26000	3.5	485	2.4
2.7	**630**	**1.85**	513.4	"	"	14100	26000	3.2	530	2.2
2.4	**720**	**1.6**	568.6	"	"	14100	26000	2.9	590	1.95
2.1	**820**	**1.4**	651.7	"	"	14100	26000	2.5	680	1.7
1.9	**910**	**1.25**	722.2	"	"	14100	26000	2.3	750	1.55
1.6	**1090**	**1.05**	859.8	"	"	14100	26000	1.9	910	1.25
1.4	**1250**	**0.92**	1024	"	"	14100	26000	1.6	1090	1.05
2.2	**820**	**3.0**	621.5	**BK60G20-../D06LA4**	123	16600	34000	2.7	620	4.0
1.8	**1010**	**2.5**	752.1	"	"	16600	34000	2.2	770	3.2
1.6	**1150**	**2.2**	887.8	"	"	16600	34000	1.9	920	2.7
1.4	**1400**	**1.8**	1016	"	"	16600	34000	1.6	1190	2.1
1.1	**1830**	**1.35**	1322	"	"	16600	34000	1.3	1500	1.65
0.85	**2350**	**1.05**	1618	"	"	16600	34000	1.1	1760	1.4
1.1	**1790**	**3.2**	1280	**BK70G20-../D06LA4**	201	24100	50000	1.3	1450	3.9
0.95	**2050**	**2.8**	1457	"	"	24100	50000	1.2	1560	3.7
0.8	**2550**	**2.2**	1696	"	"	24100	50000	1.0	1950	2.9
0.7	**2850**	**2.0**	2040	"	"	24100	50000	0.8	2450	2.3
0.55	**3700**	**1.55**	2578	"	"	24100	50000	0.65	3050	1.85
0.45	**4650**	**1.25**	3041	"	"	24100	50000	0.55	3650	1.55
0.39	**5400**	**1.05**	3505	"	"	24100	50000	0.47	4350	1.3

P = 0.3 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**18.8**	**4.3**	9.71	**BK06-../D07LA4**	14	880	-	167	15.7	5.1
116	**22.5**	**3.6**	11.67	"	"	930	-	139	18.9	4.2
89	**29**	**2.8**	15.29	"	"	1020	-	106	24.5	3.3
75	**34**	**2.4**	18.00	"	"	1080	-	90	28.5	2.8
63	**40.5**	**2.0**	21.54	"	"	1150	-	76	33.5	2.4
52	**49.5**	**1.6**	26.36	"	"	1230	-	62	41.5	1.95
41	**62**	**1.3**	33.33	"	"	1320	-	49	52	1.55
35.5	**72**	**1.1**	38.18	"	"	1380	-	42.5	60	1.35
28.5	**89**	**0.9**	47.78	"	"	1500	-	34	74	1.1
39.5	**65**	**3.1**	34.25	**BK10-../D07LA4**	26	5600	-	47.5	54	3.7
33.5	**76**	**2.6**	40.79	"	"	6000	-	40	64	3.1
28	**91**	**2.2**	48.96	"	"	6400	-	33.5	76	2.6
22	**115**	**1.75**	61.68	"	"	7000	-	26.5	96	2.1
19	**132**	**1.5**	72.31	"	"	7000	-	22.5	112	1.8
15.5	**160**	**1.1**	89.30	"	"	7000	-	18.5	134	1.35
13.5	**180**	**0.87**	102.5	"	"	7000	-	16	152	1.05
22.5	**113**	**2.9**	61.30	**BK20-../D07LA4**	35	6500	9000	26.5	96	3.4
18	**140**	**2.4**	76.79	"	"	7500	9000	21.5	117	2.8

P = 0.3 кВт

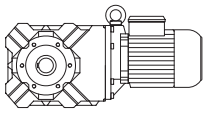


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
15.5	**160**	**2.1**	88.12	**BK20-../D07LA4**	"	8000	9000	18.5	134	2.5
12.5	**197**	**1.6**	108.6	"	"	8700	9000	15	164	1.9
11	**220**	**1.5**	124.2	**BK20Z-../D07LA4**	37	8700	9000	13.5	180	1.85
9.4	**255**	**1.3**	144.5	"	"	8700	9000	11.5	205	1.6
7.8	**300**	**1.1**	173.4	"	"	8700	9000	9.4	250	1.3
6.6	**355**	**0.93**	207.5	"	"	8700	9000	7.9	295	1.1
15.5	**158**	**2.8**	88.38	**BK30-../D07LA4**	41	10600	12000	18.5	133	3.4
13.5	**180**	**2.5**	102.4	"	"	11200	12000	16	152	3.0
11	**220**	**2.0**	123.9	**BK30Z-../D07LA4**	44	11200	12000	13.5	180	2.5
9.4	**255**	**1.75**	145.1	"	"	11200	12000	11.5	205	2.2
7.4	**320**	**1.4**	184.8	"	"	11200	12000	8.8	270	1.65
6.3	**370**	**1.2**	216.5	"	"	11200	12000	7.5	310	1.45
5.3	**440**	**1.0**	255.3	"	"	11200	12000	6.4	365	1.25
9.5	**250**	**3.1**	143.0	**BK40Z-../D07LA4**	66	11700	17000	11.5	205	3.8
8.0	**295**	**2.6**	169.0	"	"	11700	17000	9.6	245	3.2
6.4	**365**	**2.1**	211.5	"	"	11700	17000	7.7	305	2.6
5.5	**420**	**1.85**	246.6	"	"	11700	17000	6.6	350	2.2
4.7	**490**	**1.4**	289.8	"	"	11700	17000	5.6	410	1.65
3.9	**590**	**0.98**	348.7	"	"	11700	17000	4.7	490	1.2
3.2	**710**	**0.81**	430.0	"	"	11700	17000	3.8	600	0.96
2.8	**740**	**1.15**	487.3	**BK40G10-../D07LA4**	71	11700	17000	3.4	600	1.4
2.5	**830**	**1.0**	540.0	"	"	11700	17000	3.0	680	1.25
2.1	**990**	**0.86**	660.2	"	"	11700	17000	2.5	830	1.0
6.6	**355**	**3.0**	206.8	**BK50Z-../D07LA4**	95	14100	26000	7.9	295	3.6
5.2	**445**	**2.4**	264.5	"	"	14100	26000	6.2	370	2.8
4.2	**550**	**1.85**	328.2	"	"	14100	26000	5.0	460	2.2
3.3	**690**	**1.2**	414.8	"	"	14100	26000	4.0	570	1.5
3.0	**700**	**1.65**	465.1	**BK50G10-../D07LA4**	99	14100	26000	3.5	590	1.95
2.7	**780**	**1.45**	513.4	"	"	14100	26000	3.2	650	1.75
2.4	**870**	**1.3**	568.6	"	"	14100	26000	2.9	720	1.6
2.1	**1000**	**1.15**	651.7	"	"	14100	26000	2.5	830	1.4
1.9	**1110**	**1.05**	722.2	"	"	14100	26000	2.3	910	1.25
1.6	**1320**	**0.87**	859.8	"	"	14100	26000	1.9	1110	1.05
2.2	**1040**	**2.4**	621.5	**BK60G20-../D07LA4**	125	16600	34000	2.7	800	3.1
1.8	**1270**	**1.95**	752.1	"	"	16600	34000	2.2	980	2.6
1.6	**1450**	**1.7**	887.8	"	"	16600	34000	1.9	1170	2.1
1.4	**1740**	**1.45**	1016	"	"	16600	34000	1.6	1490	1.7
1.1	**2250**	**1.1**	1322	"	"	16600	34000	1.3	1860	1.35
1.2	**1950**	**2.9**	1139	**BK70G20-../D07LA4**	204	24100	50000	1.5	1480	3.9
1.1	**2200**	**2.6**	1280	"	"	24100	50000	1.3	1820	3.1
0.95	**2550**	**2.2**	1457	"	"	24100	50000	1.2	1950	2.9
0.8	**3150**	**1.8**	1696	"	"	24100	50000	1.0	2400	2.4
0.7	**3550**	**1.6**	2040	"	"	24100	50000	0.8	3050	1.85
0.55	**4600**	**1.25**	2578	"	"	24100	50000	0.65	3800	1.5

P = 0.37 кВт

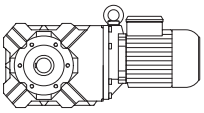
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
140	**23**	**3.5**	9.71	**BK06-../D07LA4**	14	880	-	167	19.4	4.1
116	**28**	**2.9**	11.67	"	"	930	-	139	23	3.5
89	**36**	**2.2**	15.29	"	"	1020	-	106	30	2.7
75	**42**	**1.9**	18.00	"	"	1080	-	90	35	2.3
63	**50**	**1.6**	21.54	"	"	1150	-	76	41.5	1.95
52	**61**	**1.3**	26.36	"	"	1230	-	62	51	1.55
41	**77**	**1.05**	33.33	"	"	1320	-	49	64	1.25
35.5	**89**	**0.9**	38.18	"	"	1380	-	42.5	74	1.1

P = 0.37 кВт



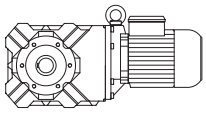
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
47	**67**	**3.0**	28.76	**BK10-../D07LA4**	26	5200	-	57	55	3.6
39.5	**80**	**2.5**	34.25	"	"	5600	-	47.5	66	3.0
33.5	**94**	**2.1**	40.79	"	"	6000	-	40	79	2.5
28	**112**	**1.8**	48.96	"	"	6400	-	33.5	93	2.2
22	**142**	**1.4**	61.68	"	"	7000	-	26.5	118	1.7
19	**163**	**1.25**	72.31	"	"	7000	-	22.5	138	1.45
15.5	**198**	**0.9**	89.30	"	"	7000	-	18.5	166	1.05
32	**99**	**3.3**	42.70	**BK20-../D07LA4**	35	5800	9000	38	83	4.0
26.5	**118**	**2.8**	51.22	"	"	6300	9000	32	98	3.4
22.5	**139**	**2.4**	61.30	"	"	6500	9000	26.5	118	2.8
18	**172**	**1.9**	76.79	"	"	7500	9000	21.5	144	2.3
15.5	**198**	**1.65**	88.12	"	"	8000	9000	18.5	166	2.0
12.5	**240**	**1.3**	108.6	"	"	8700	9000	15	200	1.6
11	**270**	**1.2**	124.2	**BK20Z-../D07LA4**	37	8700	9000	13.5	220	1.5
9.4	**315**	**1.05**	144.5	"	"	8700	9000	11.5	255	1.3
7.8	**375**	**0.88**	173.4	"	"	8700	9000	9.4	310	1.05
23	**135**	**3.3**	59.27	**BK30-../D07LA4**	41	8900	12000	27.5	113	4.0
19	**161**	**2.8**	71.56	"	"	9700	12000	23	133	3.4
15.5	**196**	**2.3**	88.38	"	"	10600	12000	18.5	164	2.7
13.5	**220**	**2.0**	102.4	"	"	11200	12000	16	187	2.4
11	**270**	**1.65**	123.9	**BK30Z-../D07LA4**	44	11200	12000	13.5	220	2.0
9.4	**315**	**1.45**	145.1	"	"	11200	12000	11.5	255	1.75
7.4	**395**	**1.15**	184.8	"	"	11200	12000	8.8	330	1.35
6.3	**455**	**0.99**	216.5	"	"	11200	12000	7.5	385	1.15
5.3	**540**	**0.83**	255.3	"	"	11200	12000	6.4	450	1.0
11.5	**260**	**3.0**	118.2	**BK40Z-../D07LA4**	66	11700	17000	14	210	3.7
9.5	**310**	**2.5**	143.0	"	"	11700	17000	11.5	255	3.1
8.0	**365**	**2.1**	169.0	"	"	11700	17000	9.6	305	2.6
6.4	**450**	**1.75**	211.5	"	"	11700	17000	7.7	375	2.1
5.5	**520**	**1.5**	246.6	"	"	11700	17000	6.6	430	1.8
4.7	**600**	**1.15**	289.8	"	"	11700	17000	5.6	510	1.35
3.9	**730**	**0.8**	348.7	"	"	11700	17000	4.7	600	0.97
2.8	**930**	**0.91**	487.3	**BK40G10-../D07LA4**	71	11700	17000	3.4	760	1.1
2.5	**1040**	**0.82**	540.0	"	"	11700	17000	3.0	860	0.99
8.9	**325**	**3.2**	153.3	**BK50Z-../D07LA4**	95	14100	26000	11	265	4.0
6.6	**435**	**2.4**	206.8	"	"	14100	26000	7.9	365	2.9
5.2	**550**	**1.9**	264.5	"	"	14100	26000	6.2	460	2.3
4.2	**680**	**1.5**	328.2	"	"	14100	26000	5.0	570	1.75
3.3	**850**	**0.99**	414.8	"	"	14100	26000	4.0	700	1.2
3.0	**870**	**1.3**	465.1	**BK50G10-../D07LA4**	99	14100	26000	3.5	740	1.55
2.7	**970**	**1.2**	513.4	"	"	14100	26000	3.2	810	1.4
2.4	**1090**	**1.05**	568.6	"	"	14100	26000	2.9	900	1.3
2.1	**1250**	**0.92**	651.7	"	"	14100	26000	2.5	1050	1.1
1.9	**1380**	**0.83**	722.2	"	"	14100	26000	2.3	1140	1.0
2.2	**1340**	**1.85**	621.5	**BK60G20-../D07LA4**	125	16600	34000	2.7	1040	2.4
1.8	**1640**	**1.5**	752.1	"	"	16600	34000	2.2	1290	1.95
1.6	**1870**	**1.35**	887.8	"	"	16600	34000	1.9	1520	1.65
1.4	**2200**	**1.15**	1016	"	"	16600	34000	1.6	1900	1.3
1.1	**2850**	**0.88**	1322	"	"	16600	34000	1.3	2350	1.05
1.6	**1850**	**3.1**	847.7	**BK70G20-../D07LA4**	204	24100	50000	2.0	1410	4.0
1.4	**2100**	**2.7**	964.6	"	"	24100	50000	1.7	1670	3.4
1.2	**2500**	**2.3**	1139	"	"	24100	50000	1.5	1920	3.0
1.1	**2800**	**2.0**	1280	"	"	24100	50000	1.3	2300	2.5
0.95	**3250**	**1.75**	1457	"	"	24100	50000	1.2	2500	2.3
0.8	**3950**	**1.45**	1696	"	"	24100	50000	1.0	3100	1.85
0.7	**4500**	**1.25**	2040	"	"	24100	50000	0.8	3900	1.45

P = 0.55 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
194	**24.5**	**3.0**	7.25	**BK06-../D08MA4**	15	790	-	235	20.5	3.6
145	**33**	**2.4**	9.71	"	"	880	-	174	27.5	2.9
120	**40**	**2.0**	11.67	"	"	930	-	144	33.5	2.4
92	**51**	**1.55**	15.29	"	"	1020	-	110	43	1.85
78	**60**	**1.35**	18.00	"	"	1080	-	94	50	1.6
65	**72**	**1.1**	21.54	"	"	1150	-	78	60	1.35
54	**87**	**0.92**	26.36	"	"	1230	-	64	73	1.1
118	**40.5**	**2.8**	11.93	**BK10-../D08MA4**	27	3100	-	141	34	3.4
83	**56**	**2.4**	16.92	"	"	3700	-	100	47	2.9
76	**62**	**3.2**	18.52	"	"	4300	-	91	51	3.9
62	**76**	**2.6**	22.65	"	"	4650	-	75	63	3.2
49	**96**	**2.1**	28.76	"	"	5200	-	59	80	2.5
41	**115**	**1.75**	34.25	"	"	5600	-	49.5	95	2.1
34.5	**137**	**1.45**	40.79	"	"	6000	-	41.5	113	1.75
29	**161**	**1.25**	48.96	"	"	6400	-	34.5	135	1.5
23	**200**	**1.0**	61.68	"	"	7000	-	27.5	169	1.2
19.5	**235**	**0.85**	72.31	"	"	7000	-	23.5	196	1.0
38.5	**122**	**2.7**	36.69	**BK20-../D08MA4**	36	5400	9000	46	102	3.2
33	**143**	**2.3**	42.70	"	"	5800	9000	39.5	119	2.8
27.5	**169**	**1.95**	51.22	"	"	6300	9000	33	141	2.3
23	**200**	**1.65**	61.30	"	"	6500	9000	27.5	169	1.95
18.5	**245**	**1.35**	76.79	"	"	7500	9000	22	210	1.55
16	**285**	**1.15**	88.12	"	"	8000	9000	19.5	230	1.45
13	**345**	**0.91**	108.6	"	"	8700	9000	15.5	290	1.1
11.5	**385**	**0.86**	124.2	**BK20Z-../D08MA4**	38	8700	9000	14	315	1.05
33	**141**	**3.2**	42.89	**BK30-../D08MA4**	42	7800	12000	39.5	118	3.8
28	**165**	**2.7**	50.27	"	"	8300	12000	33.5	137	3.3
24	**192**	**2.3**	59.27	"	"	8900	12000	28.5	162	2.8
20	**225**	**2.0**	71.56	"	"	9700	12000	23.5	194	2.3
16	**280**	**1.6**	88.38	"	"	10600	12000	19.5	230	1.95
14	**315**	**1.45**	102.4	"	"	11200	12000	16.5	270	1.65
11.5	**385**	**1.15**	123.9	**BK30Z-../D08MA4**	45	11200	12000	14	315	1.45
9.7	**450**	**1.0**	145.1	"	"	11200	12000	12	365	1.25
17	**265**	**2.9**	84.36	**BK40-../D08MA4**	63	10700	17000	20	225	3.5
13.5	**330**	**2.4**	104.0	"	"	11700	17000	16.5	270	2.9
12	**370**	**2.1**	118.2	**BK40Z-../D08MA4**	67	11700	17000	14.5	305	2.6
9.8	**450**	**1.75**	143.0	"	"	11700	17000	12	365	2.1
8.3	**520**	**1.5**	169.0	"	"	11700	17000	10	435	1.8
6.7	**640**	**1.2**	211.5	"	"	11700	17000	8.0	530	1.45
5.7	**740**	**1.05**	246.6	"	"	11700	17000	6.9	610	1.3
4.9	**860**	**0.8**	289.8	"	"	11700	17000	5.8	730	0.94
12.5	**355**	**3.0**	115.4	**BK50Z-../D08MA4**	96	14100	26000	15	295	3.6
9.2	**470**	**2.2**	153.3	"	"	14100	26000	11	395	2.7
6.8	**630**	**1.65**	206.8	"	"	14100	26000	8.2	520	2.0
5.3	**800**	**1.3**	264.5	"	"	14100	26000	6.4	660	1.6
4.3	**980**	**1.05**	328.2	"	"	14100	26000	5.2	810	1.25
3.1	**1290**	**0.89**	465.1	**BK50G10-../D08MA4**	100	14100	26000	3.7	1080	1.05
2.8	**1420**	**0.81**	513.4	"	"	14100	26000	3.3	1210	0.95
6.9	**760**	**3.0**	205.0	**BK60Z-../D08MA4**	119	16600	34000	8.2	640	3.6
5.9	**890**	**2.6**	239.7	"	"	16600	34000	7.1	730	3.2
5.3	**990**	**2.3**	268.2	"	"	16600	34000	6.3	830	2.8
4.5	**1160**	**2.0**	317.7	"	"	16600	34000	5.3	990	2.3
4.0	**1310**	**1.75**	355.5	"	"	16600	34000	4.8	1090	2.1
3.5	**1500**	**1.55**	411.5	"	"	16600	34000	4.1	1280	1.8
3.1	**1690**	**1.35**	460.4	"	"	16600	34000	3.7	1410	1.65
2.9	**1810**	**1.25**	498.0	"	"	16600	34000	3.4	1540	1.5
2.6	**2000**	**1.15**	557.2	"	"	16600	34000	3.1	1690	1.35
2.3	**2000**	**1.25**	621.5	**BK60G20-../D08MA4**	126	16600	34000	2.8	1610	1.55
1.9	**2400**	**1.05**	752.1	"	"	16600	34000	2.3	1960	1.3
1.6	**2900**	**0.86**	887.8	"	"	16600	34000	1.9	2400	1.05

P = 0.55 кВт

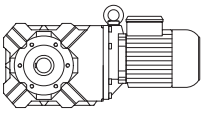


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
3.3	**1590**	**3.3**	432.1	**BK70Z-../D08MA4**	207	24100	50000	3.9	1340	3.9
2.8	**1870**	**2.8**	501.8	"	"	24100	50000	3.4	1540	3.4
2.5	**2100**	**2.5**	570.8	"	"	24100	50000	3.0	1750	3.0
2.2	**2350**	**2.2**	644.9	"	"	24100	50000	2.7	1940	2.7
2.0	**2600**	**2.0**	733.6	"	"	24100	50000	2.3	2250	2.3
1.7	**2700**	**2.1**	847.7	**BK70G20-../D08MA4**	205	24100	50000	2.0	2250	2.5
1.5	**3050**	**1.85**	964.6	"	"	24100	50000	1.8	2500	2.3
1.3	**3600**	**1.6**	1139	"	"	24100	50000	1.5	3050	1.85
1.1	**4350**	**1.3**	1280	"	"	24100	50000	1.4	3350	1.7
1.0	**4800**	**1.2**	1457	"	"	24100	50000	1.2	3900	1.45
1.1	**3750**	**3.1**	1307	**BK80G40-../D08MA4**	347	30000	75000	1.3	3000	3.8
1.0	**4050**	**2.8**	1425	"	"	30000	75000	1.2	3150	3.7
0.9	**4600**	**2.5**	1583	"	"	30000	75000	1.1	3550	3.2
0.8	**5200**	**2.2**	1775	"	"	30000	75000	0.95	4200	2.7
0.65	**6600**	**1.75**	2205	"	"	30000	75000	0.8	5100	2.3
0.6	**7300**	**1.6**	2449	"	"	30000	75000	0.7	6000	1.9
0.5	**9000**	**1.3**	2811	"	"	30000	75000	0.6	7200	1.6
0.45	**10200**	**1.15**	3120	"	"	30000	75000	0.55	8000	1.45
0.55	**7400**	**2.5**	2764	**BK90G50-../D08MA4**	620	49400	120000	0.65	5900	3.1
0.46	**9300**	**2.0**	3065	"	"	49400	120000	0.55	7400	2.5
0.39	**11300**	**1.65**	3672	"	"	49400	120000	0.46	9300	2.0
0.35	**12900**	**1.45**	4070	"	"	49400	120000	0.42	10300	1.8
0.29	**16000**	**1.15**	4952	"	"	49400	120000	0.34	13300	1.4
0.26	**18000**	**1.05**	5491	"	"	49400	120000	0.31	14800	1.25

P = 0.75 кВт

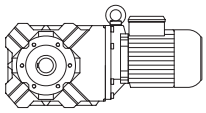
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
196	**33.5**	**2.2**	7.25	**BK06-../DHE08XA4**	18	790	-	240	27	2.7
147	**44.5**	**1.8**	9.71	"	"	880	-	177	37	2.2
122	**54**	**1.5**	11.67	"	"	930	-	147	44.5	1.8
93	**70**	**1.15**	15.29	"	"	1020	-	112	58	1.4
79	**81**	**0.99**	18.00	"	"	1080	-	95	67	1.2
66	**97**	**0.82**	21.54	"	"	1150	-	80	80	1.0
185	**35.5**	**3.2**	7.68	**BK10-../DHE08XA4**	30	2400	-	225	29	4.0
152	**43**	**2.7**	9.40	"	"	2700	-	182	36	3.2
120	**54**	**2.1**	11.93	"	"	3100	-	144	45.5	2.5
98	**65**	**3.1**	14.50	"	"	3900	-	118	54	3.7
84	**76**	**1.8**	16.92	"	"	3700	-	102	63	2.2
77	**83**	**2.4**	18.52	"	"	4300	-	93	69	2.9
63	**102**	**1.95**	22.65	"	"	4650	-	76	84	2.4
49.5	**130**	**1.55**	28.76	"	"	5200	-	60	107	1.85
41.5	**155**	**1.3**	34.25	"	"	5600	-	50	128	1.55
35	**184**	**1.1**	40.79	"	"	6000	-	42	153	1.3
29.5	**215**	**0.93**	48.96	"	"	6400	-	35	182	1.1
82	**79**	**2.9**	17.42	**BK20-../DHE08XA4**	39	3250	9000	99	65	3.6
59	**109**	**3.0**	24.29	"	"	4500	9000	71	90	3.7
50	**128**	**2.6**	28.66	"	"	4850	9000	60	107	3.1
39	**165**	**2.0**	36.69	"	"	5400	9000	47	137	2.4
33.5	**192**	**1.7**	42.70	"	"	5800	9000	40.5	159	2.1
28	**225**	**1.45**	51.22	"	"	6300	9000	33.5	190	1.75
23.5	**270**	**1.2**	61.30	"	"	6500	9000	28	225	1.45
18.5	**340**	**0.97**	76.79	"	"	7500	9000	22.5	280	1.2
16.5	**375**	**0.88**	88.12	"	"	8000	9000	19.5	315	1.05
42.5	**151**	**3.0**	33.70	**BK30-../DHE08XA4**	45	7000	12000	51	126	3.6
33.5	**190**	**2.4**	42.89	"	"	7800	12000	40	159	2.8
28.5	**220**	**2.0**	50.27	"	"	8300	12000	34.5	182	2.5
24	**260**	**1.75**	59.27	"	"	8900	12000	29	215	2.1

P = 0.75 кВт



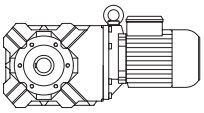
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
20	**310**	**1.45**	71.56	**BK30-../DHE08XA4**	"	9700	12000	24	255	1.75
16.5	**370**	**1.2**	88.38	"	"	10600	12000	19.5	315	1.45
14	**430**	**1.05**	102.4	"	"	11200	12000	17	355	1.25
11.5	**520**	**0.87**	123.9	**BK30Z-../DHE08XA4**	48	11200	12000	14	430	1.05
24	**260**	**3.0**	59.66	**BK40-../DHE08XA4**	65	9100	17000	29	215	3.6
20.5	**300**	**2.6**	70.11	"	"	9800	17000	24.5	250	3.1
17	**365**	**2.1**	84.36	"	"	10700	17000	20.5	300	2.6
14	**430**	**1.8**	104.0	"	"	11700	17000	16.5	365	2.1
12.5	**485**	**1.6**	118.2	**BK40Z-../DHE08XA4**	70	11700	17000	14.5	415	1.9
10	**600**	**1.3**	143.0	"	"	11700	17000	12	500	1.55
8.5	**690**	**1.15**	169.0	"	"	11700	17000	10.5	560	1.4
6.8	**860**	**0.91**	211.5	"	"	11700	17000	8.1	720	1.1
19	**325**	**3.2**	75.40	**BK50-../DHE08XA4**	94	12600	26000	23	270	3.9
15	**410**	**2.6**	95.29	"	"	14100	26000	18	340	3.1
12.5	**485**	**2.2**	115.4	**BK50Z-../DHE08XA4**	98	14100	26000	15	405	2.6
9.3	**630**	**1.65**	153.3	"	"	14100	26000	11.5	510	2.1
6.9	**850**	**1.25**	206.8	"	"	14100	26000	8.3	700	1.5
5.4	**1070**	**0.98**	264.5	"	"	14100	26000	6.5	890	1.2
9.3	**770**	**3.0**	153.7	**BK60Z-../DHE08XA4**	121	16600	34000	11.5	620	3.7
7.8	**910**	**2.5**	183.2	"	"	16600	34000	9.4	760	3.0
7.0	**1020**	**2.3**	205.0	"	"	16600	34000	8.4	850	2.7
6.0	**1190**	**1.95**	239.7	"	"	16600	34000	7.2	990	2.3
5.3	**1350**	**1.7**	268.2	"	"	16600	34000	6.4	1110	2.1
4.5	**1590**	**1.45**	317.7	"	"	16600	34000	5.4	1320	1.75
4.0	**1790**	**1.3**	355.5	"	"	16600	34000	4.9	1460	1.6
3.5	**2000**	**1.15**	411.5	"	"	16600	34000	4.2	1700	1.35
3.1	**2300**	**1.0**	460.4	"	"	16600	34000	3.8	1880	1.2
2.9	**2450**	**0.94**	498.0	"	"	16600	34000	3.5	2000	1.15
2.6	**2750**	**0.84**	557.2	"	"	16600	34000	3.1	2300	1.0
2.3	**2850**	**0.88**	621.5	**BK60G20-../DHE08XA4**	129	16600	34000	2.8	2250	1.1
4.3	**1660**	**3.1**	333.6	**BK70Z-../DHE08XA4**	210	24100	50000	5.2	1370	3.8
3.8	**1880**	**2.8**	379.9	"	"	24100	50000	4.6	1550	3.4
3.3	**2150**	**2.4**	432.1	"	"	24100	50000	4.0	1790	2.9
2.9	**2450**	**2.1**	501.8	"	"	24100	50000	3.5	2000	2.6
2.5	**2850**	**1.8**	570.8	"	"	24100	50000	3.0	2350	2.2
2.3	**3100**	**1.7**	644.9	"	"	24100	50000	2.7	2650	1.95
2.0	**3550**	**1.45**	733.6	"	"	24100	50000	2.4	2950	1.75
1.7	**3850**	**1.5**	847.7	**BK70G20-../DHE08XA4**	207	24100	50000	2.1	3050	1.85
1.5	**4350**	**1.3**	964.6	"	"	24100	50000	1.8	3550	1.6
1.3	**5000**	**1.15**	1139	"	"	24100	50000	1.6	4000	1.45
1.2	**5500**	**1.05**	1280	"	"	24100	50000	1.4	4700	1.2
1.0	**6700**	**0.85**	1457	"	"	24100	50000	1.2	5500	1.05
1.5	**3850**	**3.0**	963.0	**BK80G40-../DHE08XA4**	349	30000	75000	1.8	3050	3.8
1.4	**4100**	**2.8**	1079	"	"	30000	75000	1.6	3450	3.3
1.1	**5400**	**2.1**	1307	"	"	30000	75000	1.4	4100	2.8
1.0	**5900**	**1.95**	1425	"	"	30000	75000	1.2	4750	2.4
0.9	**6700**	**1.7**	1583	"	"	30000	75000	1.1	5200	2.2
0.8	**7600**	**1.5**	1775	"	"	30000	75000	1.0	5800	2.0
0.65	**9600**	**1.2**	2205	"	"	30000	75000	0.8	7500	1.55
0.6	**10400**	**1.1**	2449	"	"	30000	75000	0.7	8700	1.3
0.9	**6400**	**2.9**	1579	**BK90G50-../DHE08XA4**	622	49400	120000	1.1	5000	3.7
0.8	**7200**	**2.6**	1803	"	"	49400	120000	0.95	5800	3.2
0.75	**7600**	**2.4**	2016	"	"	49400	120000	0.85	6500	2.8
0.55	**10900**	**1.7**	2764	"	"	49400	120000	0.65	8900	2.1
0.47	**13100**	**1.4**	3065	"	"	49400	120000	0.6	9800	1.9
0.39	**16200**	**1.15**	3672	"	"	49400	120000	0.47	13100	1.4
0.35	**18300**	**1.0**	4070	"	"	49400	120000	0.43	14500	1.3

P = 1.1 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
325	**29.5**	**3.2**	4.44	**BK10-../DHE09LA4**	36	1890	-	395	24	4.0
240	**40**	**2.6**	6.02	"	"	2100	-	290	33	3.2
188	**51**	**2.3**	7.68	"	"	2400	-	230	42	2.7
154	**62**	**1.85**	9.40	"	"	2700	-	186	51	2.3
135	**70**	**2.6**	10.70	"	"	3500	-	163	58	3.1
121	**79**	**1.45**	11.93	"	"	3100	-	146	66	1.75
100	**94**	**2.1**	14.50	"	"	3900	-	120	78	2.6
86	**109**	**1.25**	16.92	"	"	3700	-	103	91	1.5
78	**121**	**1.65**	18.52	"	"	4300	-	94	100	2.0
64	**147**	**1.35**	22.65	"	"	4650	-	77	122	1.65
51	**185**	**1.1**	28.76	"	"	5200	-	61	154	1.3
42.5	**220**	**0.91**	34.25	"	"	5600	-	51	185	1.1
124	**77**	**3.0**	11.69	**BK20-../DHE09LA4**	46	2400	8800	149	64	3.6
83	**115**	**2.0**	17.42	"	"	3250	9000	100	95	2.4
75	**126**	**2.6**	19.39	"	"	4050	9000	90	105	3.1
60	**157**	**2.1**	24.29	"	"	4500	9000	72	131	2.5
51	**185**	**1.8**	28.66	"	"	4850	9000	61	154	2.1
39.5	**235**	**1.4**	36.69	"	"	5400	9000	47.5	199	1.65
34	**275**	**1.2**	42.70	"	"	5800	9000	41	230	1.45
28.5	**325**	**1.0**	51.22	"	"	6300	9000	34	270	1.2
23.5	**395**	**0.84**	61.30	"	"	6500	9000	28.5	325	1.0
70	**136**	**2.4**	20.85	**BK30-../DHE09LA4**	52	5000	12000	84	113	2.8
63	**150**	**3.0**	23.20	"	"	5900	12000	75	126	3.6
51	**185**	**2.4**	28.76	"	"	6500	12000	61	154	2.9
43	**215**	**2.1**	33.70	"	"	7000	12000	52	181	2.5
34	**270**	**1.65**	42.89	"	"	7800	12000	41	225	2.0
29	**315**	**1.45**	50.27	"	"	8300	12000	35	260	1.75
24.5	**375**	**1.2**	59.27	"	"	8900	12000	29.5	310	1.45
20.5	**445**	**1.0**	71.56	"	"	9700	12000	24.5	370	1.2
16.5	**540**	**0.83**	88.38	"	"	10600	12000	20	450	1.0
35.5	**265**	**2.9**	40.88	**BK40-../DHE09LA4**	72	7600	17000	43	215	3.6
28.5	**320**	**2.4**	51.18	"	"	8400	17000	34	270	2.9
24.5	**375**	**2.1**	59.66	"	"	9100	17000	29.5	310	2.5
21	**435**	**1.8**	70.11	"	"	9800	17000	25	365	2.1
17.5	**520**	**1.5**	84.36	"	"	10700	17000	21	435	1.8
14	**630**	**1.25**	104.0	"	"	11700	17000	17	520	1.5
12.5	**710**	**1.1**	118.2	**BK40Z-../DHE09LA4**	76	11700	17000	15	590	1.3
10.5	**840**	**0.93**	143.0	"	"	11700	17000	12.5	700	1.1
24	**385**	**2.7**	60.76	**BK50-../DHE09LA4**	100	11400	26000	29	315	3.3
19.5	**465**	**2.3**	75.40	"	"	12600	26000	23.5	385	2.7
15.5	**580**	**1.8**	95.29	"	"	14100	26000	18.5	485	2.2
12.5	**710**	**1.5**	115.4	**BK50Z-../DHE09LA4**	105	14100	26000	15.5	570	1.85
9.4	**920**	**1.15**	153.3	"	"	14100	26000	11.5	750	1.4
7.0	**1230**	**0.85**	206.8	"	"	14100	26000	8.5	1010	1.05
14.5	**720**	**3.2**	101.2	**BK60-../DHE09LA4**	109	13900	34000	17.5	600	3.8
13	**800**	**2.9**	113.2	"	"	15000	34000	15.5	670	3.4
12	**870**	**2.6**	122.5	"	"	15500	34000	14.5	720	3.2
11	**950**	**2.4**	137.0	"	"	16600	34000	13	800	2.9
9.4	**1110**	**2.1**	153.7	**BK60Z-../DHE09LA4**	128	16600	34000	11.5	910	2.5
7.9	**1320**	**1.75**	183.2	"	"	16600	34000	9.5	1100	2.1
7.1	**1470**	**1.55**	205.0	"	"	16600	34000	8.5	1230	1.85
6.1	**1720**	**1.35**	239.7	"	"	16600	34000	7.3	1430	1.6
5.4	**1940**	**1.2**	268.2	"	"	16600	34000	6.5	1610	1.45
4.6	**2250**	**1.0**	317.7	"	"	16600	34000	5.5	1910	1.2
4.1	**2550**	**0.9**	355.5	"	"	16600	34000	4.9	2100	1.1
6.4	**1640**	**3.2**	226.2	**BK70Z-../DHE09LA4**	216	24100	50000	7.7	1360	3.8
5.6	**1870**	**2.8**	257.3	"	"	24100	50000	6.8	1540	3.4
5.0	**2100**	**2.5**	293.3	"	"	24100	50000	6.0	1750	3.0
4.4	**2350**	**2.2**	333.6	"	"	24100	50000	5.3	1980	2.6
3.8	**2750**	**1.9**	379.9	"	"	24100	50000	4.6	2250	2.3

P = 1.1 кВт

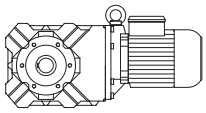


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
3.4	**3050**	**1.7**	432.1	**BK70Z-../DHE09LA4**	"	24100	50000	4.1	2550	2.0
2.9	**3600**	**1.45**	501.8	"	"	24100	50000	3.5	3000	1.75
2.6	**4000**	**1.3**	570.8	"	"	24100	50000	3.1	3350	1.55
2.3	**4550**	**1.15**	644.9	"	"	24100	50000	2.7	3850	1.35
2.0	**5200**	**1.0**	733.6	"	"	24100	50000	2.4	4350	1.2
1.7	**5800**	**0.98**	847.7	**BK70G20-../DHE09LA4**	214	24100	50000	2.1	4600	1.25
1.5	**6500**	**0.88**	964.6	"	"	24100	50000	1.9	5100	1.1
2.9	**3600**	**3.2**	499.5	**BK80Z-../DHE09LA4**	345	30000	75000	3.5	3000	3.8
2.6	**4000**	**2.9**	559.5	"	"	30000	75000	3.2	3250	3.5
2.4	**3600**	**3.2**	607.8	**BK80G40-../DHE09LA4**	356	30000	75000	2.9	2850	4.0
2.2	**3900**	**2.9**	680.9	"	"	30000	75000	2.6	3200	3.6
2.0	**4400**	**2.6**	756.3	"	"	30000	75000	2.4	3550	3.2
1.7	**5200**	**2.2**	847.2	"	"	30000	75000	2.1	4050	2.8
1.5	**6100**	**1.9**	963.0	"	"	30000	75000	1.9	4600	2.5
1.4	**6400**	**1.8**	1079	"	"	30000	75000	1.7	5100	2.3
1.2	**7700**	**1.5**	1307	"	"	30000	75000	1.4	6400	1.8
1.1	**8300**	**1.4**	1425	"	"	30000	75000	1.3	6900	1.65
0.95	**9800**	**1.15**	1583	"	"	30000	75000	1.1	8300	1.4
0.85	**11000**	**1.05**	1775	"	"	30000	75000	1.0	9200	1.25
1.5	**5600**	**3.3**	1008	**BK90G50-../DHE09LA4**	629	49400	120000	1.8	4450	4.2
1.3	**6500**	**2.8**	1127	"	"	49400	120000	1.6	5000	3.7
1.1	**8300**	**2.2**	1363	"	"	49400	120000	1.3	6800	2.7
0.95	**9500**	**1.95**	1579	"	"	49400	120000	1.2	7200	2.6
0.8	**11400**	**1.6**	1803	"	"	49400	120000	1.0	8700	2.1
0.75	**12000**	**1.55**	2016	"	"	49400	120000	0.9	9700	1.9
0.55	**16900**	**1.1**	2764	"	"	49400	120000	0.65	14000	1.3

P = 1.5 кВт

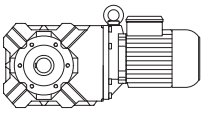
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
325	**40.5**	**2.3**	4.44	**BK10-../DHE09XA4**	40	1890	-	395	33	2.9
240	**54**	**1.95**	6.02	"	"	2100	-	290	45	2.3
188	**70**	**1.65**	7.68	"	"	2400	-	230	57	2.0
154	**85**	**1.35**	9.40	"	"	2700	-	186	70	1.65
135	**95**	**1.9**	10.70	"	"	3500	-	163	79	2.3
121	**108**	**1.05**	11.93	"	"	3100	-	146	90	1.3
100	**128**	**1.55**	14.50	"	"	3900	-	120	107	1.85
86	**149**	**0.91**	16.92	"	"	3700	-	103	125	1.1
78	**165**	**1.2**	18.52	"	"	4300	-	94	137	1.45
64	**200**	**1.0**	22.65	"	"	4650	-	77	167	1.2
51	**250**	**0.8**	28.76	"	"	5200	-	61	210	0.95
183	**72**	**3.2**	7.91	**BK20-../DHE09XA4**	50	1330	7600	220	59	3.9
146	**90**	**2.6**	9.91	"	"	1910	8300	176	74	3.1
130	**99**	**3.0**	11.14	"	"	3300	8100	157	82	3.7
124	**106**	**2.2**	11.69	"	"	2400	8800	149	88	2.6
98	**131**	**2.5**	14.75	"	"	3650	9000	118	109	3.0
83	**157**	**1.45**	17.42	"	"	3250	9000	100	130	1.8
75	**171**	**1.95**	19.39	"	"	4050	9000	90	143	2.3
60	**210**	**1.55**	24.29	"	"	4500	9000	72	179	1.85
51	**250**	**1.3**	28.66	"	"	4850	9000	61	210	1.55
39.5	**325**	**1.0**	36.69	"	"	5400	9000	47.5	270	1.2
34	**375**	**0.88**	42.70	"	"	5800	9000	41	310	1.05
121	**108**	**3.0**	11.93	**BK30-../DHE09XA4**	56	3650	12000	146	90	3.6
104	**125**	**2.6**	13.98	"	"	4050	12000	125	104	3.1
81	**159**	**2.8**	17.95	"	"	5300	12000	97	132	3.4
70	**186**	**1.7**	20.85	"	"	5000	12000	84	155	2.1
63	**200**	**2.3**	23.20	"	"	5900	12000	75	171	2.6
51	**250**	**1.8**	28.76	"	"	6500	12000	61	210	2.1
43	**295**	**1.55**	33.70	"	"	7000	12000	52	245	1.85

P = 1.5 кВт



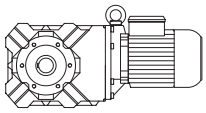
50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
34	**370**	**1.2**	42.89	**BK30-../DHE09XA4**	"	7800	12000	41	310	1.45
29	**430**	**1.05**	50.27	"	"	8300	12000	35	360	1.25
24.5	**510**	**0.88**	59.27	"	"	8900	12000	29.5	425	1.05
51	**250**	**3.1**	28.59	**BK40-../DHE09XA4**	76	6300	17000	61	210	3.7
42	**305**	**2.6**	34.61	"	"	6900	17000	51	250	3.1
35.5	**360**	**2.2**	40.88	"	"	7600	17000	43	295	2.6
28.5	**440**	**1.75**	51.18	"	"	8400	17000	34	370	2.1
24.5	**510**	**1.55**	59.66	"	"	9100	17000	29.5	425	1.85
21	**590**	**1.3**	70.11	"	"	9800	17000	25	495	1.6
17.5	**710**	**1.1**	84.36	"	"	10700	17000	21	590	1.3
14	**860**	**0.91**	104.0	"	"	11700	17000	17	710	1.1
12.5	**970**	**0.8**	118.2	**BK40Z-../DHE09XA4**	80	11700	17000	15	810	0.96
30.5	**415**	**2.5**	47.50	**BK50-../DHE09XA4**	104	10100	25700	37	340	3.1
24	**520**	**2.0**	60.76	"	"	11400	26000	29	430	2.4
19.5	**630**	**1.65**	75.40	"	"	12600	26000	23.5	530	2.0
15.5	**790**	**1.35**	95.29	"	"	14100	26000	18.5	660	1.6
12.5	**970**	**1.1**	115.4	**BK50Z-../DHE09XA4**	109	14100	26000	15.5	780	1.35
9.4	**1260**	**0.83**	153.3	"	"	14100	26000	11.5	1030	1.0
18.5	**770**	**3.0**	78.13	**BK60-../DHE09XA4**	113	11900	34000	22.5	630	3.7
16.5	**860**	**2.7**	87.41	"	"	12900	34000	20	710	3.2
14.5	**980**	**2.3**	101.2	"	"	13900	34000	17.5	810	2.8
13	**1100**	**2.1**	113.2	"	"	15000	34000	15.5	920	2.5
12	**1190**	**1.95**	122.5	"	"	15500	34000	14.5	980	2.3
11	**1300**	**1.75**	137.0	"	"	16600	34000	13	1100	2.1
9.4	**1520**	**1.5**	153.7	**BK60Z-../DHE09XA4**	132	16600	34000	11.5	1240	1.85
7.9	**1810**	**1.25**	183.2	"	"	16600	34000	9.5	1500	1.55
7.1	**2000**	**1.15**	205.0	"	"	16600	34000	8.5	1680	1.35
6.1	**2300**	**1.0**	239.7	"	"	16600	34000	7.3	1960	1.15
5.4	**2650**	**0.87**	268.2	"	"	16600	34000	6.5	2200	1.05
8.2	**1740**	**3.0**	175.7	**BK70-../DHE09XA4**	199	24100	50000	10	1430	3.6
7.6	**1880**	**2.8**	190.4	**BK70Z-../DHE09XA4**	220	24100	50000	9.2	1550	3.4
6.4	**2200**	**2.4**	226.2	"	"	24100	50000	7.7	1860	2.8
5.6	**2550**	**2.0**	257.3	"	"	24100	50000	6.8	2100	2.5
5.0	**2850**	**1.8**	293.3	"	"	24100	50000	6.0	2350	2.2
4.4	**3250**	**1.6**	333.6	"	"	24100	50000	5.3	2700	1.95
3.8	**3750**	**1.4**	379.9	"	"	24100	50000	4.6	3100	1.7
3.4	**4200**	**1.25**	432.1	"	"	24100	50000	4.1	3450	1.5
2.9	**4900**	**1.05**	501.8	"	"	24100	50000	3.5	4050	1.3
2.6	**5500**	**0.95**	570.8	"	"	24100	50000	3.1	4600	1.15
2.3	**6200**	**0.84**	644.9	"	"	24100	50000	2.7	5300	0.98
3.8	**3750**	**3.1**	389.0	**BK80Z-../DHE09XA4**	349	30000	75000	4.5	3150	3.7
3.4	**4200**	**2.7**	435.7	"	"	30000	75000	4.0	3550	3.2
2.9	**4900**	**2.3**	499.5	"	"	30000	75000	3.5	4050	2.8
2.6	**5500**	**2.1**	559.5	"	"	30000	75000	3.2	4450	2.6
2.4	**5200**	**2.2**	607.8	**BK80G40-../DHE09XA4**	360	30000	75000	2.9	4150	2.8
2.2	**5600**	**2.1**	680.9	"	"	30000	75000	2.6	4650	2.5
2.0	**6300**	**1.85**	756.3	"	"	30000	75000	2.4	5100	2.3
1.7	**7500**	**1.55**	847.2	"	"	30000	75000	2.1	5900	1.95
1.5	**8600**	**1.35**	963.0	"	"	30000	75000	1.9	6600	1.75
1.4	**9200**	**1.25**	1079	"	"	30000	75000	1.7	7400	1.55
1.2	**10900**	**1.05**	1307	"	"	30000	75000	1.4	9200	1.25
1.1	**11800**	**0.97**	1425	"	"	30000	75000	1.3	9800	1.15
2.3	**6200**	**3.0**	637.7	**BK90Z-../DHE09XA4**	622	49400	120000	2.8	5100	3.6
2.1	**6800**	**2.7**	713.5	"	"	49400	120000	2.5	5700	3.2
1.8	**6600**	**2.8**	821.0	**BK90G50-../DHE09XA4**	633	49400	120000	2.2	5100	3.6
1.7	**7200**	**2.6**	882.3	"	"	49400	120000	2.0	5900	3.1
1.5	**8100**	**2.3**	1008	"	"	49400	120000	1.8	6600	2.8
1.3	**9500**	**1.95**	1127	"	"	49400	120000	1.6	7400	2.5
1.1	**11800**	**1.55**	1363	"	"	49400	120000	1.3	9800	1.9
0.95	**13500**	**1.35**	1579	"	"	49400	120000	1.2	10400	1.8
0.8	**16100**	**1.15**	1803	"	"	49400	120000	1.0	12600	1.45
0.75	**17100**	**1.1**	2016	"	"	49400	120000	0.9	13900	1.35

P = 2.2 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
325	**59**	**1.6**	4.44	**BK10-../DHE09XA4C**	43	1890	-	395	48.5	1.95
240	**80**	**1.3**	6.02	"	"	2100	-	290	66	1.6
188	**102**	**1.15**	7.68	"	"	2400	-	230	84	1.35
154	**125**	**0.92**	9.40	"	"	2700	-	186	103	1.1
135	**140**	**1.3**	10.70	"	"	3500	-	163	116	1.55
100	**189**	**1.05**	14.50	"	"	3900	-	120	157	1.25
78	**240**	**0.83**	18.52	"	"	4300	-	94	200	1.0
320	**60**	**3.3**	4.54	**BK20-../DHE09XA4C**	52	520	6100	385	50	3.9
240	**80**	**2.7**	6.02	"	"	580	6800	290	66	3.3
183	**105**	**2.2**	7.91	"	"	1330	7600	220	87	2.7
146	**132**	**1.75**	9.91	"	"	1910	8300	176	109	2.1
130	**145**	**2.1**	11.14	"	"	3300	8100	157	120	2.5
124	**155**	**1.5**	11.69	"	"	2400	8800	149	129	1.8
98	**192**	**1.7**	14.75	"	"	3650	9000	118	160	2.1
83	**230**	**1.0**	17.42	"	"	3250	9000	100	191	1.2
75	**250**	**1.3**	19.39	"	"	4050	9000	90	210	1.55
60	**315**	**1.05**	24.29	"	"	4500	9000	72	260	1.25
51	**370**	**0.89**	28.66	"	"	4850	9000	61	305	1.1
305	**63**	**3.1**	4.73	**BK30-../DHE09XA4C**	58	1550	8800	370	52	3.7
240	**80**	**2.7**	6.02	"	"	1690	9600	290	66	3.2
194	**99**	**2.7**	7.45	"	"	2200	10400	235	82	3.3
150	**128**	**2.5**	9.63	"	"	3150	11500	181	106	3.0
127	**148**	**2.8**	11.39	"	"	4150	11000	153	123	3.4
121	**159**	**2.0**	11.93	"	"	3650	12000	146	132	2.4
104	**183**	**1.75**	13.98	"	"	4050	12000	125	152	2.1
100	**189**	**2.4**	14.50	"	"	4900	12000	120	157	2.9
81	**230**	**1.95**	17.95	"	"	5300	12000	97	194	2.3
70	**270**	**1.2**	20.85	"	"	5000	12000	84	225	1.4
63	**300**	**1.5**	23.20	"	"	5900	12000	75	250	1.8
51	**370**	**1.2**	28.76	"	"	6500	12000	61	305	1.5
43	**435**	**1.05**	33.70	"	"	7000	12000	52	360	1.25
34	**540**	**0.83**	42.89	"	"	7800	12000	41	455	0.99
122	**158**	**3.1**	11.86	**BK40-../DHE09XA4C**	79	1770	12200	147	131	3.8
80	**235**	**3.3**	18.05	"	"	4900	15300	97	194	4.0
65	**290**	**2.7**	22.44	"	"	5500	16500	78	240	3.3
51	**370**	**2.1**	28.59	"	"	6300	17000	61	305	2.6
42	**450**	**1.75**	34.61	"	"	6900	17000	51	370	2.1
35.5	**530**	**1.45**	40.88	"	"	7600	17000	43	435	1.8
28.5	**640**	**1.2**	51.18	"	"	8400	17000	34	540	1.45
24.5	**750**	**1.05**	59.66	"	"	9100	17000	29.5	620	1.25
21	**870**	**0.9**	70.11	"	"	9800	17000	25	730	1.05
81	**235**	**3.1**	17.92	**BK50-../DHE09XA4C**	107	4600	16800	98	195	3.7
55	**340**	**3.1**	26.51	"	"	7800	21200	66	285	3.7
41	**460**	**2.3**	35.21	"	"	8700	23100	49.5	380	2.8
30.5	**610**	**1.7**	47.50	"	"	10100	25700	37	500	2.1
24	**770**	**1.35**	60.76	"	"	11400	26000	29	630	1.65
19.5	**930**	**1.15**	75.40	"	"	12600	26000	23.5	770	1.35
15.5	**1160**	**0.91**	95.29	"	"	14100	26000	18.5	970	1.1
29	**720**	**3.2**	50.40	**BK60-../DHE09XA4C**	115	9100	29800	35	600	3.8
24.5	**850**	**2.7**	58.95	"	"	9900	31500	30	700	3.3
22	**950**	**2.4**	65.95	"	"	10900	33000	26.5	790	2.9
18.5	**1130**	**2.0**	78.13	"	"	11900	34000	22.5	930	2.5
16.5	**1270**	**1.8**	87.41	"	"	12900	34000	20	1050	2.2
14.5	**1440**	**1.6**	101.2	"	"	13900	34000	17.5	1200	1.9
13	**1610**	**1.45**	113.2	"	"	15000	34000	15.5	1350	1.7
12	**1750**	**1.3**	122.5	"	"	15500	34000	14.5	1440	1.6
11	**1910**	**1.2**	137.0	"	"	16600	34000	13	1610	1.45
9.4	**2200**	**1.05**	153.7	**BK60Z-../DHE09XA4C**	135	16600	34000	11.5	1820	1.25
7.9	**2650**	**0.87**	183.2	"	"	16600	34000	9.5	2200	1.05
12	**1750**	**3.0**	120.2	**BK70-../DHE09XA4C**	202	18600	50000	14.5	1440	3.6
11	**1910**	**2.7**	136.7	"	"	20700	50000	13	1610	3.2

P = 2.2 кВт

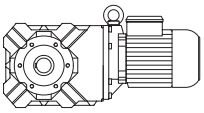


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2 об/мин	M_2 Нм	f_B			kg	N	N	n_2 об/минп	M_2 Нм	f_B
9.4	**2200**	**2.4**	154.4	**BK70-../DHE09XA4C**	"	21900	50000	11.5	1820	2.9
8.2	**2550**	**2.0**	175.7	"	"	24100	50000	10	2100	2.5
7.6	**2750**	**1.9**	190.4	**BK70Z-../DHE09XA4C**	223	24100	50000	9.2	2250	2.3
6.4	**3250**	**1.6**	226.2	"	"	24100	50000	7.7	2700	1.95
5.6	**3750**	**1.4**	257.3	"	"	24100	50000	6.8	3050	1.7
5.0	**4200**	**1.25**	293.3	"	"	24100	50000	6.0	3500	1.5
4.4	**4750**	**1.1**	333.6	"	"	24100	50000	5.3	3950	1.3
3.8	**5500**	**0.95**	379.9	"	"	24100	50000	4.6	4550	1.15
3.4	**6100**	**0.85**	432.1	"	"	24100	50000	4.1	5100	1.0
5.7	**3650**	**3.2**	253.3	**BK80Z-../DHE09XA4C**	351	30000	75000	6.9	3000	3.8
4.8	**4350**	**2.6**	300.6	"	"	30000	75000	5.8	3600	3.2
4.3	**4850**	**2.4**	336.7	"	"	30000	75000	5.2	4000	2.9
3.8	**5500**	**2.1**	389.0	"	"	30000	75000	4.5	4650	2.5
3.4	**6100**	**1.9**	435.7	"	"	30000	75000	4.0	5200	2.2
2.9	**7200**	**1.6**	499.5	"	"	30000	75000	3.5	6000	1.9
2.6	**8000**	**1.45**	559.5	"	"	30000	75000	3.2	6500	1.75
2.4	**8000**	**1.45**	607.8	**BK80G40-../DHE09XA4C**	363	30000	75000	2.9	6400	1.8
2.2	**8700**	**1.3**	680.9	"	"	30000	75000	2.6	7200	1.6
2.0	**9600**	**1.2**	756.3	"	"	30000	75000	2.4	7900	1.45
1.7	**11400**	**1.0**	847.2	"	"	30000	75000	2.1	9000	1.3
1.5	**13100**	**0.88**	963.0	"	"	30000	75000	1.9	10100	1.15
1.4	**13900**	**0.83**	1079	"	"	30000	75000	1.7	11300	1.0
3.4	**6100**	**3.0**	435.3	**BK90Z-../DHE09XA4C**	624	49400	120000	4.0	5200	3.6
2.9	**7200**	**2.6**	499.2	"	"	49400	120000	3.5	6000	3.1
2.6	**8000**	**2.3**	558.5	"	"	49400	120000	3.2	6500	2.8
2.3	**9100**	**2.0**	637.7	"	"	49400	120000	2.8	7500	2.5
2.1	**10000**	**1.85**	713.5	"	"	49400	120000	2.5	8400	2.2
1.8	**10300**	**1.8**	821.0	**BK90G50-../DHE09XA4C**	635	49400	120000	2.2	8200	2.3
1.7	**11100**	**1.65**	882.3	"	"	49400	120000	2.0	9300	2.0
1.5	**12600**	**1.45**	1008	"	"	49400	120000	1.8	10300	1.8
1.3	**14600**	**1.25**	1127	"	"	49400	120000	1.6	11600	1.6
1.1	**17800**	**1.05**	1363	"	"	49400	120000	1.3	14900	1.25

P = 3 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2 об/мин	M_2 Нм	f_B			kg	N	N	n_2 об/минп	M_2 Нм	f_B
305	**86**	**2.3**	4.73	**BK30-../DHE11MA4**	65	1550	8800	370	71	2.7
240	**109**	**1.95**	6.02	"	"	1690	9600	290	90	2.4
194	**135**	**2.0**	7.45	"	"	2200	10400	235	112	2.4
150	**175**	**1.85**	9.63	"	"	3150	11500	181	145	2.2
127	**200**	**2.1**	11.39	"	"	4150	11000	153	168	2.5
121	**215**	**1.5**	11.93	"	"	3650	12000	146	180	1.8
104	**250**	**1.3**	13.98	"	"	4050	12000	125	205	1.55
100	**255**	**1.75**	14.50	"	"	4900	12000	120	210	2.1
81	**315**	**1.45**	17.95	"	"	5300	12000	97	265	1.7
63	**405**	**1.1**	23.20	"	"	5900	12000	75	340	1.3
51	**500**	**0.9**	28.76	"	"	6500	12000	61	420	1.05
155	**170**	**2.9**	9.31	**BK40-../DHE11MA4**	90	1040	11200	187	140	3.5
122	**215**	**2.3**	11.86	"	"	1770	12200	147	179	2.8
100	**255**	**3.1**	14.50	"	"	4500	14300	120	210	3.7
80	**320**	**2.4**	18.05	"	"	4900	15300	97	265	2.9
65	**395**	**1.95**	22.44	"	"	5500	16500	78	330	2.4
51	**500**	**1.55**	28.59	"	"	6300	17000	61	420	1.85
42	**610**	**1.3**	34.61	"	"	6900	17000	51	500	1.55
35.5	**720**	**1.1**	40.88	"	"	7600	17000	43	590	1.3
81	**320**	**2.3**	17.92	**BK50-../DHE11MA4**	120	4600	16800	98	265	2.7
75	**340**	**3.1**	19.33	"	"	6900	19200	91	280	3.8
55	**465**	**2.3**	26.51	"	"	7800	21200	66	390	2.7
41	**620**	**1.7**	35.21	"	"	8700	23100	49.5	520	2.0

P = 3 кВт

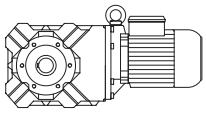


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
30.5	**830**	**1.25**	47.50	**BK50-../DHE11MA4**	"	10100	25700	37	680	1.55
24	**1050**	**1.0**	60.76	"	"	11400	26000	29	860	1.2
19.5	**1270**	**0.83**	75.40	"	"	12600	26000	23.5	1060	0.99
38.5	**740**	**3.1**	37.80	**BK60-../DHE11MA4**	130	7300	26500	46.5	610	3.8
32	**890**	**2.6**	45.05	"	"	8200	28300	39	730	3.2
29	**980**	**2.3**	50.40	"	"	9100	29800	35	810	2.8
24.5	**1160**	**2.0**	58.95	"	"	9900	31500	30	950	2.4
22	**1300**	**1.75**	65.95	"	"	10900	33000	26.5	1080	2.1
18.5	**1540**	**1.5**	78.13	"	"	11900	34000	22.5	1270	1.8
16.5	**1730**	**1.35**	87.41	"	"	12900	34000	20	1430	1.6
14.5	**1970**	**1.15**	101.2	"	"	13900	34000	17.5	1630	1.4
13	**2200**	**1.05**	113.2	"	"	15000	34000	15.5	1840	1.25
12	**2350**	**0.98**	122.5	"	"	15500	34000	14.5	1970	1.15
11	**2600**	**0.88**	137.0	"	"	16600	34000	13	2200	1.05
16	**1790**	**2.9**	90.96	**BK70-../DHE11MA4**	209	15300	49900	19.5	1460	3.6
14	**2000**	**2.6**	103.5	"	"	17200	50000	17	1680	3.1
12	**2350**	**2.2**	120.2	"	"	18600	50000	14.5	1970	2.6
11	**2600**	**2.0**	136.7	"	"	20700	50000	13	2200	2.4
9.4	**3000**	**1.75**	154.4	"	"	21900	50000	11.5	2450	2.1
8.2	**3450**	**1.5**	175.7	"	"	24100	50000	10	2850	1.8
7.6	**3750**	**1.4**	190.4	**BK70Z-../DHE11MA4**	236	24100	50000	9.2	3100	1.7
6.4	**4450**	**1.15**	226.2	"	"	24100	50000	7.7	3700	1.4
5.6	**5100**	**1.0**	257.3	"	"	24100	50000	6.8	4200	1.25
5.0	**5700**	**0.91**	293.3	"	"	24100	50000	6.0	4750	1.1
4.4	**6500**	**0.8**	333.6	"	"	24100	50000	5.3	5400	0.96
8.4	**3400**	**3.1**	171.5	**BK80-../DHE11MA4**	324	30000	75000	10.5	2700	3.9
8.2	**3450**	**3.3**	177.6	**BK80Z-../DHE11MA4**	366	30000	75000	9.8	2900	4.0
7.3	**3900**	**2.9**	198.9	"	"	30000	75000	8.8	3250	3.5
6.4	**4450**	**2.6**	226.1	"	"	30000	75000	7.7	3700	3.1
5.7	**5000**	**2.3**	253.3	"	"	30000	75000	6.9	4150	2.8
4.8	**5900**	**1.95**	300.6	"	"	30000	75000	5.8	4900	2.3
4.3	**6600**	**1.75**	336.7	"	"	30000	75000	5.2	5500	2.1
3.8	**7500**	**1.55**	389.0	"	"	30000	75000	4.5	6300	1.85
3.4	**8400**	**1.35**	435.7	"	"	30000	75000	4.0	7100	1.6
2.9	**9800**	**1.15**	499.5	"	"	30000	75000	3.5	8100	1.4
2.6	**11000**	**1.05**	559.5	"	"	30000	75000	3.2	8900	1.3
2.4	**11100**	**1.05**	607.8	**BK80G40-../DHE11MA4**	374	30000	75000	2.9	9100	1.25
2.2	**12100**	**0.95**	680.9	"	"	30000	75000	2.6	10100	1.15
2.0	**13500**	**0.85**	756.3	"	"	30000	75000	2.4	11100	1.05
4.9	**5800**	**3.2**	295.6	**BK90Z-../DHE11MA4**	632	49400	120000	5.9	4850	3.8
4.4	**6500**	**2.8**	330.7	"	"	49400	120000	5.3	5400	3.4
3.8	**7500**	**2.5**	389.1	"	"	49400	120000	4.5	6300	2.9
3.4	**8400**	**2.2**	435.3	"	"	49400	120000	4.0	7100	2.6
2.9	**9800**	**1.9**	499.2	"	"	49400	120000	3.5	8100	2.3
2.6	**11000**	**1.7**	558.5	"	"	49400	120000	3.2	8900	2.1
2.3	**12400**	**1.5**	637.7	"	"	49400	120000	2.8	10200	1.8
2.1	**13600**	**1.35**	713.5	"	"	49400	120000	2.5	11400	1.6
1.8	**14500**	**1.3**	821.0	**BK90G50-../DHE11MA4**	648	49400	120000	2.2	11600	1.6
1.7	**15600**	**1.2**	882.3	"	"	49400	120000	2.0	13100	1.4
1.5	**17700**	**1.05**	1008	"	"	49400	120000	1.8	14500	1.3
1.3	**20500**	**0.9**	1127	"	"	49400	120000	1.6	16300	1.15

Конические мотор-редукторы серии BK

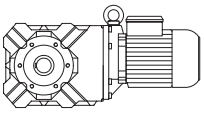
Таблицы выбора конических мотор-редукторов DHE - IE2

P = 4 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
305	**115**	**1.7**	4.73	**BK30-../DHE11LA4**	76	1550	8800	370	94	2.1
240	**146**	**1.45**	6.02	"	"	1690	9600	290	121	1.75
194	**181**	**1.5**	7.45	"	"	2200	10400	235	149	1.8
150	**230**	**1.4**	9.63	"	"	3150	11500	181	194	1.65
127	**270**	**1.55**	11.39	"	"	4150	11000	153	220	1.9
121	**290**	**1.1**	11.93	"	"	3650	12000	146	240	1.35
104	**330**	**0.97**	13.98	"	"	4050	12000	125	275	1.15
100	**340**	**1.3**	14.50	"	"	4900	12000	120	285	1.6
81	**420**	**1.05**	17.95	"	"	5300	12000	97	350	1.3
63	**540**	**0.83**	23.20	"	"	5900	12000	75	455	0.99
240	**146**	**3.2**	6.02	**BK40-../DHE11LA4**	102	470	9800	290	121	3.9
193	**182**	**2.7**	7.49	"	"	750	10500	235	149	3.3
155	**225**	**2.2**	9.31	"	"	1040	11200	187	187	2.6
129	**265**	**2.7**	11.17	"	"	4100	13100	156	220	3.3
122	**285**	**1.75**	11.86	"	"	1770	12200	147	235	2.1
100	**340**	**2.3**	14.50	"	"	4500	14300	120	285	2.7
80	**425**	**1.85**	18.05	"	"	4900	15300	97	350	2.2
65	**520**	**1.5**	22.44	"	"	5500	16500	78	440	1.75
51	**670**	**1.15**	28.59	"	"	6300	17000	61	560	1.4
42	**810**	**0.96**	34.61	"	"	6900	17000	51	670	1.15
35.5	**960**	**0.81**	40.88	"	"	7600	17000	43	790	0.99
104	**330**	**3.2**	13.95	**BK50-../DHE11LA4**	132	6100	17400	125	275	3.8
81	**425**	**1.7**	17.92	"	"	4600	16800	98	350	2.1
75	**455**	**2.3**	19.33	"	"	6900	19200	91	375	2.8
55	**620**	**1.7**	26.51	"	"	7800	21200	66	520	2.0
41	**830**	**1.25**	35.21	"	"	8700	23100	49.5	690	1.5
30.5	**1110**	**0.95**	47.50	"	"	10100	25700	37	910	1.15
53	**720**	**3.2**	27.36	**BK60-../DHE11LA4**	142	5600	23200	64	590	3.9
43	**880**	**2.6**	33.78	"	"	6500	25200	52	730	3.2
38.5	**990**	**2.3**	37.80	"	"	7300	26500	46.5	820	2.8
32	**1190**	**1.95**	45.05	"	"	8200	28300	39	970	2.4
29	**1310**	**1.75**	50.40	"	"	9100	29800	35	1090	2.1
24.5	**1550**	**1.5**	58.95	"	"	9900	31500	30	1270	1.8
22	**1730**	**1.35**	65.95	"	"	10900	33000	26.5	1440	1.6
18.5	**2050**	**1.1**	78.13	"	"	11900	34000	22.5	1690	1.35
16.5	**2300**	**1.0**	87.41	"	"	12900	34000	20	1910	1.2
14.5	**2600**	**0.88**	101.2	"	"	13900	34000	17.5	2150	1.05
23.5	**1620**	**3.2**	61.60	**BK70-../DHE11LA4**	221	11500	42800	28.5	1340	3.9
21	**1810**	**2.9**	70.23	"	"	12500	44800	25	1520	3.4
18.5	**2050**	**2.5**	79.89	"	"	14300	47600	22	1730	3.0
16	**2350**	**2.2**	90.96	"	"	15300	49900	19.5	1950	2.7
14	**2700**	**1.95**	103.5	"	"	17200	50000	17	2200	2.4
12	**3150**	**1.65**	120.2	"	"	18600	50000	14.5	2600	2.0
11	**3450**	**1.5**	136.7	"	"	20700	50000	13	2900	1.8
9.4	**4050**	**1.3**	154.4	"	"	21900	50000	11.5	3300	1.6
8.2	**4650**	**1.1**	175.7	"	"	24100	50000	10	3800	1.35
7.6	**5000**	**1.05**	190.4	**BK70Z-../DHE11LA4**	247	24100	50000	9.2	4150	1.25
6.4	**5900**	**0.88**	226.2	"	"	24100	50000	7.7	4950	1.05
11	**3450**	**3.0**	131.6	**BK80-../DHE11LA4**	336	24900	75000	13.5	2800	3.8
9.5	**4000**	**2.6**	153.1	"	"	27200	75000	11.5	3300	3.2
8.4	**4500**	**2.3**	171.5	"	"	30000	75000	10.5	3600	2.9
8.2	**4650**	**2.5**	177.6	**BK80Z-../DHE11LA4**	378	30000	75000	9.8	3850	3.0
7.3	**5200**	**2.2**	198.9	"	"	30000	75000	8.8	4300	2.7
6.4	**5900**	**1.95**	226.1	"	"	30000	75000	7.7	4950	2.3
5.7	**6700**	**1.7**	253.3	"	"	30000	75000	6.9	5500	2.1
4.8	**7900**	**1.45**	300.6	"	"	30000	75000	5.8	6500	1.75
4.3	**8800**	**1.3**	336.7	"	"	30000	75000	5.2	7300	1.6
3.8	**10000**	**1.15**	389.0	"	"	30000	75000	4.5	8400	1.35
3.4	**11200**	**1.05**	435.7	"	"	30000	75000	4.0	9500	1.2
2.9	**13100**	**0.88**	499.5	"	"	30000	75000	3.5	10900	1.05

P = 4 кВт

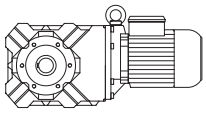


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
6.2	**6100**	**3.0**	234.6	**BK90Z-../DHE11LA4**	643	49400	120000	7.5	5000	3.7
5.5	**6900**	**2.7**	262.5	"	"	49400	120000	6.7	5700	3.2
4.9	**7700**	**2.4**	295.6	"	"	49400	120000	5.9	6400	2.9
4.4	**8600**	**2.2**	330.7	"	"	49400	120000	5.3	7200	2.6
3.8	**10000**	**1.85**	389.1	"	"	49400	120000	4.5	8400	2.2
3.4	**11200**	**1.65**	435.3	"	"	49400	120000	4.0	9500	1.95
2.9	**13100**	**1.4**	499.2	"	"	49400	120000	3.5	10900	1.7
2.6	**14600**	**1.25**	558.5	"	"	49400	120000	3.2	11900	1.55
2.3	**16600**	**1.1**	637.7	"	"	49400	120000	2.8	13600	1.35
2.1	**18100**	**1.0**	713.5	"	"	49400	120000	2.5	15200	1.2
1.8	**19800**	**0.93**	821.0	**BK90G50-../DHE11LA4**	660	49400	120000	2.2	16000	1.15
1.7	**21200**	**0.87**	882.3	"	"	49400	120000	2.0	17900	1.05

P = 5.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
310	**155**	**1.25**	4.73	**BK30-../DHE11LA4C**	80	1550	8800	375	128	1.5
245	**197**	**1.1**	6.02	"	"	1690	9600	295	163	1.3
196	**245**	**1.1**	7.45	"	"	2200	10400	240	200	1.35
152	**315**	**1.0**	9.63	"	"	3150	11500	183	260	1.25
129	**365**	**1.15**	11.39	"	"	4150	11000	155	300	1.4
123	**390**	**0.82**	11.93	"	"	3650	12000	148	325	0.98
101	**465**	**0.97**	14.50	"	"	4900	12000	122	385	1.15
320	**151**	**2.9**	4.63	**BK40-../DHE11LA4C**	106	430	8900	385	125	3.4
245	**197**	**2.4**	6.02	"	"	470	9800	295	163	2.9
195	**245**	**2.0**	7.49	"	"	750	10500	235	205	2.4
157	**305**	**1.6**	9.31	"	"	1040	11200	190	250	1.95
131	**360**	**2.0**	11.17	"	"	4100	13100	158	295	2.4
124	**385**	**1.3**	11.86	"	"	1770	12200	149	320	1.55
101	**465**	**1.7**	14.50	"	"	4500	14300	122	385	2.0
81	**580**	**1.35**	18.05	"	"	4900	15300	98	480	1.65
66	**710**	**1.1**	22.44	"	"	5500	16500	79	590	1.3
52	**900**	**0.87**	28.59	"	"	6300	17000	62	760	1.05
151	**310**	**3.0**	9.73	**BK50-../DHE11LA4C**	136	5400	15400	181	260	3.6
146	**330**	**2.5**	10.00	"	"	1220	13200	176	270	3.0
105	**450**	**2.3**	13.95	"	"	6100	17400	127	370	2.8
82	**580**	**1.25**	17.92	"	"	4600	16800	99	480	1.5
76	**620**	**1.7**	19.33	"	"	6900	19200	92	510	2.1
56	**840**	**1.25**	26.51	"	"	7800	21200	67	700	1.5
41.5	**1130**	**0.93**	35.21	"	"	8700	23100	50	940	1.1
72	**720**	**3.1**	20.54	**BK60-../DHE11LA4C**	146	4400	20600	86	610	3.7
60	**870**	**2.6**	24.45	"	"	4850	22000	72	720	3.2
54	**970**	**2.4**	27.36	"	"	5600	23200	65	800	2.9
43.5	**1200**	**1.9**	33.78	"	"	6500	25200	53	990	2.3
39	**1340**	**1.7**	37.80	"	"	7300	26500	47	1110	2.1
32.5	**1610**	**1.45**	45.05	"	"	8200	28300	39.5	1320	1.75
29	**1810**	**1.25**	50.40	"	"	9100	29800	35	1500	1.55
25	**2100**	**1.1**	58.95	"	"	9900	31500	30	1750	1.3
22.5	**2300**	**1.0**	65.95	"	"	10900	33000	27	1940	1.2
19	**2750**	**0.84**	78.13	"	"	11900	34000	23	2250	1.0
32.5	**1610**	**3.2**	45.59	**BK70-../DHE11LA4C**	225	9000	37900	39	1340	3.8
27	**1940**	**2.7**	54.15	"	"	9900	40200	33	1590	3.3
24	**2150**	**2.4**	61.60	"	"	11500	42800	29	1810	2.9
21	**2500**	**2.1**	70.23	"	"	12500	44800	25.5	2050	2.5
18.5	**2800**	**1.85**	79.89	"	"	14300	47600	22.5	2300	2.3
16.5	**3150**	**1.65**	90.96	"	"	15300	49900	19.5	2650	1.95
14.5	**3600**	**1.45**	103.5	"	"	17200	50000	17.5	3000	1.75
12.5	**4200**	**1.25**	120.2	"	"	18600	50000	15	3500	1.5

P = 5.5 кВт

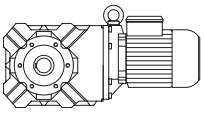


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
11	**4750**	**1.1**	136.7	**BK70-../DHE11LA4C**	"	20700	50000	13	4000	1.3
9.5	**5500**	**0.95**	154.4	"	"	21900	50000	11.5	4550	1.15
8.4	**6200**	**0.84**	175.7	"	"	24100	50000	10.5	5000	1.05
16	**3250**	**3.2**	91.53	**BK80-../DHE11LA4C**	340	18300	74200	19.5	2650	3.9
14.5	**3600**	**2.9**	102.5	"	"	20500	75000	17.5	3000	3.5
12.5	**4200**	**2.5**	117.5	"	"	22300	75000	15	3500	3.0
11.5	**4550**	**2.3**	131.6	"	"	24900	75000	13.5	3850	2.7
9.6	**5400**	**1.95**	153.1	"	"	27200	75000	11.5	4550	2.3
8.6	**6100**	**1.7**	171.5	"	"	30000	75000	10.5	5000	2.1
8.3	**6300**	**1.85**	177.6	**BK80Z-../DHE11LA4C**	382	30000	75000	10	5200	2.2
7.4	**7000**	**1.65**	198.9	"	"	30000	75000	8.9	5900	1.95
6.5	**8000**	**1.45**	226.1	"	"	30000	75000	7.8	6700	1.7
5.8	**9000**	**1.3**	253.3	"	"	30000	75000	7.0	7500	1.55
4.9	**10700**	**1.05**	300.6	"	"	30000	75000	5.9	8900	1.3
4.4	**11900**	**0.97**	336.7	"	"	30000	75000	5.3	9900	1.15
3.8	**13800**	**0.83**	389.0	"	"	30000	75000	4.6	11400	1.0
8.4	**6200**	**3.0**	174.7	**BK90Z-../DHE11LA4C**	647	49400	120000	10.5	5000	3.7
7.5	**7000**	**2.6**	195.4	"	"	49400	120000	9.1	5700	3.2
6.3	**8300**	**2.2**	234.6	"	"	49400	120000	7.6	6900	2.7
5.6	**9300**	**2.0**	262.5	"	"	49400	120000	6.8	7700	2.4
5.0	**10500**	**1.75**	295.6	"	"	49400	120000	6.0	8700	2.1
4.5	**11600**	**1.6**	330.7	"	"	49400	120000	5.4	9700	1.9
3.8	**13800**	**1.35**	389.1	"	"	49400	120000	4.6	11400	1.6
3.4	**15400**	**1.2**	435.3	"	"	49400	120000	4.1	12800	1.45
3.0	**17500**	**1.05**	499.2	"	"	49400	120000	3.6	14500	1.3
2.7	**19400**	**0.95**	558.5	"	"	49400	120000	3.2	16400	1.15
2.3	**22800**	**0.81**	637.7	"	"	49400	120000	2.8	18700	0.99

P = 7.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
400	**164**	**4.4**	3.67	**BK50-../DHE13LA4**	146	115	9400	480	137	5.2
280	**235**	**3.5**	5.26	"	"	130	10700	335	196	4.1
205	**320**	**2.5**	7.29	"	"	620	11900	245	265	3.1
151	**425**	**2.2**	9.73	"	"	5400	15400	181	355	2.6
146	**450**	**1.8**	10.00	"	"	1220	13200	176	370	2.2
105	**610**	**1.7**	13.95	"	"	6100	17400	127	500	2.1
82	**790**	**0.92**	17.92	"	"	4600	16800	99	650	1.1
76	**840**	**1.25**	19.33	"	"	6900	19200	92	700	1.5
56	**1150**	**0.91**	26.51	"	"	7800	21200	67	960	1.1
135	**530**	**3.2**	10.82	**BK60-../DHE13LA4**	158	3200	17000	163	435	3.9
106	**670**	**2.9**	13.85	"	"	3850	18000	128	550	3.6
102	**700**	**2.8**	14.41	"	"	3650	18600	123	580	3.3
80	**890**	**2.5**	18.36	"	"	4000	19900	96	740	3.0
72	**990**	**2.3**	20.54	"	"	4400	20600	86	830	2.7
60	**1190**	**1.95**	24.45	"	"	4850	22000	72	990	2.3
54	**1320**	**1.75**	27.36	"	"	5600	23200	65	1100	2.1
43.5	**1640**	**1.4**	33.78	"	"	6500	25200	53	1350	1.7
39	**1830**	**1.25**	37.80	"	"	7300	26500	47	1520	1.5
32.5	**2200**	**1.05**	45.05	"	"	8200	28300	39.5	1810	1.25
29	**2450**	**0.94**	50.40	"	"	9100	29800	35	2000	1.15
25	**2850**	**0.81**	58.95	"	"	9900	31500	30	2350	0.98
47.5	**1500**	**3.0**	30.90	**BK70-../DHE13LA4**	237	7500	33600	57	1250	3.6
42	**1700**	**2.8**	35.15	"	"	8000	35000	51	1400	3.4
36.5	**1960**	**2.5**	40.08	"	"	8300	36300	44	1620	3.0
32.5	**2200**	**2.3**	45.59	"	"	9000	37900	39	1830	2.8

P = 7.5 кВт

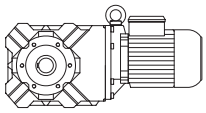


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
27	**2650**	**1.95**	54.15	**BK70-../DHE13LA4**	"	9900	40200	33	2150	2.4
24	**2950**	**1.75**	61.60	"	"	11500	42800	29	2450	2.1
21	**3400**	**1.55**	70.23	"	"	12500	44800	25.5	2800	1.85
18.5	**3850**	**1.35**	79.89	"	"	14300	47600	22.5	3150	1.65
16.5	**4300**	**1.2**	90.96	"	"	15300	49900	19.5	3650	1.4
14.5	**4900**	**1.05**	103.5	"	"	17200	50000	17.5	4050	1.3
12.5	**5700**	**0.91**	120.2	"	"	18600	50000	15	4750	1.1
11	**6500**	**0.8**	136.7	"	"	20700	50000	13	5500	0.95
24.5	**2900**	**3.2**	59.60	**BK80-../DHE13LA4**	351	15700	65500	30	2350	3.9
21	**3400**	**2.8**	70.72	"	"	16600	68700	25	2850	3.4
18.5	**3850**	**2.6**	79.22	"	"	17600	71300	22.5	3150	3.2
16	**4450**	**2.3**	91.53	"	"	18300	74200	19.5	3650	2.8
14.5	**4900**	**2.1**	102.5	"	"	20500	75000	17.5	4050	2.6
12.5	**5700**	**1.85**	117.5	"	"	22300	75000	15	4750	2.2
11.5	**6200**	**1.7**	131.6	"	"	24900	75000	13.5	5300	2.0
9.6	**7400**	**1.4**	153.1	"	"	27200	75000	11.5	6200	1.7
8.6	**8300**	**1.25**	171.5	"	"	30000	75000	10.5	6800	1.55
8.3	**8600**	**1.35**	177.6	**BK80Z-../DHE13LA4**	394	30000	75000	10	7100	1.6
7.4	**9600**	**1.2**	198.9	"	"	30000	75000	8.9	8000	1.45
6.5	**11000**	**1.05**	226.1	"	"	30000	75000	7.8	9100	1.25
5.8	**12300**	**0.93**	253.3	"	"	30000	75000	7.0	10200	1.15
12.5	**5700**	**2.9**	117.0	**BK90-../DHE13LA4**	603	39200	113000	15.5	4600	3.7
11.5	**6200**	**2.7**	130.9	"	"	42700	119400	13.5	5300	3.2
9.8	**7300**	**2.3**	149.5	"	"	45600	120000	12	5900	2.8
8.8	**8100**	**2.1**	167.2	"	"	49400	120000	11	6500	2.6
8.4	**8500**	**2.2**	174.7	**BK90Z-../DHE13LA4**	659	49400	120000	10.5	6800	2.7
7.5	**9500**	**1.95**	195.4	"	"	49400	120000	9.1	7800	2.4
6.3	**11300**	**1.65**	234.6	"	"	49400	120000	7.6	9400	1.95
5.6	**12700**	**1.45**	262.5	"	"	49400	120000	6.8	10500	1.75
5.0	**14300**	**1.3**	295.6	"	"	49400	120000	6.0	11900	1.55
4.5	**15900**	**1.15**	330.7	"	"	49400	120000	5.4	13200	1.4
3.8	**18800**	**0.98**	389.1	"	"	49400	120000	4.6	15500	1.2
3.4	**21000**	**0.88**	435.3	"	"	49400	120000	4.1	17400	1.05

P = 9.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
405	**205**	**3.5**	3.67	**BK50-../DHE16MA4**	191	115	9400	485	172	4.2
280	**295**	**2.8**	5.26	"	"	130	10700	340	245	3.3
205	**405**	**2.0**	7.29	"	"	620	11900	245	340	2.4
152	**530**	**1.75**	9.73	"	"	5400	15400	182	445	2.1
147	**560**	**1.45**	10.00	"	"	1220	13200	177	470	1.75
106	**770**	**1.35**	13.95	"	"	6100	17400	127	640	1.65
77	**1060**	**0.99**	19.33	"	"	6900	19200	92	880	1.2
205	**440**	**3.3**	7.29	**BK60-../DHE16MA4**	203	2800	14900	245	370	4.0
136	**660**	**2.5**	10.82	"	"	3200	17000	164	550	3.0
107	**840**	**2.3**	13.85	"	"	3850	18000	128	700	2.8
103	**880**	**2.2**	14.41	"	"	3650	18600	123	730	2.6
81	**1120**	**1.95**	18.36	"	"	4000	19900	97	930	2.3
72	**1260**	**1.8**	20.54	"	"	4400	20600	87	1040	2.2
61	**1480**	**1.55**	24.45	"	"	4850	22000	73	1240	1.85
54	**1680**	**1.35**	27.36	"	"	5600	23200	65	1390	1.65
44	**2050**	**1.1**	33.78	"	"	6500	25200	53	1710	1.35
39	**2300**	**1.0**	37.80	"	"	7300	26500	47	1930	1.2
33	**2700**	**0.85**	45.05	"	"	8200	28300	39.5	2250	1.0
68	**1330**	**3.1**	21.88	**BK70-../DHE16MA4**	286	6500	30200	81	1120	3.6
60	**1510**	**2.8**	24.89	"	"	7000	31500	72	1260	3.4
48	**1890**	**2.4**	30.90	"	"	7500	33600	58	1560	2.9
42	**2150**	**2.2**	35.15	"	"	8000	35000	51	1770	2.7

P = 9.5 кВт

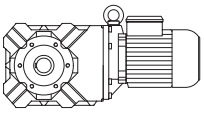


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
37	**2450**	**2.0**	40.08	**BK70-../DHE16MA4**	"	8300	36300	44.5	2000	2.4
32.5	**2750**	**1.85**	45.59	"	"	9000	37900	39	2300	2.2
27.5	**3250**	**1.6**	54.15	"	"	9900	40200	33	2700	1.95
24	**3750**	**1.4**	61.60	"	"	11500	42800	29	3100	1.7
21	**4300**	**1.2**	70.23	"	"	12500	44800	25.5	3550	1.45
18.5	**4900**	**1.05**	79.89	"	"	14300	47600	22.5	4000	1.3
16.5	**5400**	**0.96**	90.96	"	"	15300	49900	19.5	4650	1.1
14.5	**6200**	**0.84**	103.5	"	"	17200	50000	17.5	5100	1.0
35.5	**2550**	**3.2**	41.78	**BK80-../DHE16MA4**	396	13500	58700	42.5	2100	3.9
31.5	**2850**	**3.0**	46.80	"	"	14300	60900	38	2350	3.7
28	**3200**	**2.8**	53.21	"	"	14800	63100	33.5	2700	3.3
25	**3600**	**2.6**	59.60	"	"	15700	65500	30	3000	3.1
21	**4300**	**2.2**	70.72	"	"	16600	68700	25.5	3550	2.7
19	**4750**	**2.1**	79.22	"	"	17600	71300	22.5	4000	2.5
16.5	**5400**	**1.95**	91.53	"	"	18300	74200	19.5	4650	2.2
14.5	**6200**	**1.7**	102.5	"	"	20500	75000	17.5	5100	2.1
13	**6900**	**1.5**	117.5	"	"	22300	75000	15.5	5800	1.8
11.5	**7800**	**1.35**	131.6	"	"	24900	75000	13.5	6700	1.55
9.7	**9300**	**1.15**	153.1	"	"	27200	75000	12	7500	1.4
8.6	**10500**	**1.0**	171.5	"	"	30000	75000	10.5	8600	1.2
8.3	**10900**	**1.05**	177.6	**BK80Z-../DHE16MA4**	439	30000	75000	10	9000	1.3
7.4	**12200**	**0.94**	198.9	"	"	30000	75000	8.9	10100	1.15
6.6	**13700**	**0.84**	226.1	"	"	30000	75000	7.9	11400	1.0
16.5	**5400**	**3.1**	91.19	**BK90-../DHE16MA4**	649	33300	101000	19.5	4650	3.6
14.5	**6200**	**2.7**	102.0	"	"	36600	107000	17.5	5100	3.3
13	**6900**	**2.4**	117.0	"	"	39200	113000	15.5	5800	2.9
11.5	**7800**	**2.2**	130.9	"	"	42700	119400	14	6400	2.6
9.9	**9100**	**1.85**	149.5	"	"	45600	120000	12	7500	2.2
8.8	**10300**	**1.65**	167.2	"	"	49400	120000	11	8200	2.0
8.5	**10600**	**1.75**	174.7	**BK90Z-../DHE16MA4**	708	49400	120000	10.5	8600	2.2
7.6	**11900**	**1.55**	195.4	"	"	49400	120000	9.1	9900	1.85
6.3	**14400**	**1.3**	234.6	"	"	49400	120000	7.6	11900	1.55
5.6	**16200**	**1.15**	262.5	"	"	49400	120000	6.8	13300	1.4
5.0	**18100**	**1.0**	295.6	"	"	49400	120000	6.0	15100	1.25
4.5	**20100**	**0.92**	330.7	"	"	49400	120000	5.4	16800	1.1

P = 11 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
405	**235**	**3.1**	3.67	**BK50-../DHE16LA4**	204	115	9400	485	199	3.6
280	**345**	**2.4**	5.26	"	"	130	10700	340	280	2.9
205	**470**	**1.75**	7.29	"	"	620	11900	245	390	2.1
152	**620**	**1.5**	9.73	"	"	5400	15400	182	510	1.85
147	**650**	**1.25**	10.00	"	"	1220	13200	177	540	1.5
106	**890**	**1.2**	13.95	"	"	6100	17400	127	740	1.4
77	**1220**	**0.86**	19.33	"	"	6900	19200	92	1020	1.05
205	**510**	**2.9**	7.29	**BK60-../DHE16LA4**	216	2800	14900	245	425	3.4
136	**770**	**2.2**	10.82	"	"	3200	17000	164	640	2.6
107	**980**	**2.0**	13.85	"	"	3850	18000	128	820	2.4
103	**1010**	**1.9**	14.41	"	"	3650	18600	123	850	2.3
81	**1290**	**1.7**	18.36	"	"	4000	19900	97	1080	2.0
72	**1450**	**1.55**	20.54	"	"	4400	20600	87	1200	1.9
61	**1720**	**1.35**	24.45	"	"	4850	22000	73	1430	1.6
54	**1940**	**1.2**	27.36	"	"	5600	23200	65	1610	1.45
44	**2350**	**0.98**	33.78	"	"	6500	25200	53	1980	1.15
39	**2650**	**0.87**	37.80	"	"	7300	26500	47	2200	1.05

P = 11 кВт

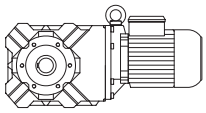


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
68	**1540**	**2.6**	21.88	**BK70-../DHE16LA4**	299	6500	30200	81	1290	3.2
60	**1750**	**2.4**	24.89	"	"	7000	31500	72	1450	2.9
48	**2150**	**2.1**	30.90	"	"	7500	33600	58	1810	2.5
42	**2500**	**1.9**	35.15	"	"	8000	35000	51	2050	2.3
37	**2800**	**1.75**	40.08	"	"	8300	36300	44.5	2350	2.1
32.5	**3200**	**1.6**	45.59	"	"	9000	37900	39	2650	1.95
27.5	**3800**	**1.35**	54.15	"	"	9900	40200	33	3150	1.65
24	**4350**	**1.2**	61.60	"	"	11500	42800	29	3600	1.45
21	**5000**	**1.05**	70.23	"	"	12500	44800	25.5	4100	1.25
18.5	**5600**	**0.93**	79.89	"	"	14300	47600	22.5	4650	1.1
16.5	**6300**	**0.83**	90.96	"	"	15300	49900	19.5	5300	0.98
43	**2400**	**3.3**	34.22	**BK80-../DHE16LA4**	408	12600	55400	52	2000	3.9
35.5	**2950**	**2.8**	41.78	"	"	13500	58700	42.5	2450	3.4
31.5	**3300**	**2.6**	46.80	"	"	14300	60900	38	2750	3.1
28	**3750**	**2.4**	53.21	"	"	14800	63100	33.5	3100	2.9
25	**4200**	**2.2**	59.60	"	"	15700	65500	30	3500	2.6
21	**5000**	**1.95**	70.72	"	"	16600	68700	25.5	4100	2.3
19	**5500**	**1.85**	79.22	"	"	17600	71300	22.5	4650	2.2
16.5	**6300**	**1.65**	91.53	"	"	18300	74200	19.5	5300	1.95
14.5	**7200**	**1.45**	102.5	"	"	20500	75000	17.5	6000	1.75
13	**8000**	**1.3**	117.5	"	"	22300	75000	15.5	6700	1.55
11.5	**9100**	**1.15**	131.6	"	"	24900	75000	13.5	7700	1.35
9.7	**10800**	**0.97**	153.1	"	"	27200	75000	12	8700	1.2
8.6	**12200**	**0.86**	171.5	"	"	30000	75000	10.5	10000	1.05
8.3	**12600**	**0.91**	177.6	**BK80Z-../DHE16LA4**	452	30000	75000	10	10500	1.1
7.4	**14100**	**0.82**	198.9	"	"	30000	75000	8.9	11800	0.97
19	**5500**	**3.1**	77.51	**BK90-../DHE16LA4**	662	30300	94400	23	4550	3.7
16.5	**6300**	**2.7**	91.19	"	"	33300	101000	19.5	5300	3.2
14.5	**7200**	**2.3**	102.0	"	"	36600	107000	17.5	6000	2.8
13	**8000**	**2.1**	117.0	"	"	39200	113000	15.5	6700	2.5
11.5	**9100**	**1.85**	130.9	"	"	42700	119400	14	7500	2.2
9.9	**10600**	**1.6**	149.5	"	"	45600	120000	12	8700	1.95
8.8	**11900**	**1.4**	167.2	"	"	49400	120000	11	9500	1.75
8.5	**12300**	**1.5**	174.7	**BK90Z-../DHE16LA4**	721	49400	120000	10.5	10000	1.85
7.6	**13800**	**1.35**	195.4	"	"	49400	120000	9.1	11500	1.6
6.3	**16600**	**1.1**	234.6	"	"	49400	120000	7.6	13800	1.35
5.6	**18700**	**0.99**	262.5	"	"	49400	120000	6.8	15400	1.2
5.0	**21000**	**0.88**	295.6	"	"	49400	120000	6.0	17500	1.05

P = 15 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
405	**325**	**2.2**	3.67	**BK50-../DHE16XA4**	214	115	9400	485	270	2.7
280	**470**	**1.75**	5.26	"	"	130	10700	340	385	2.1
205	**640**	**1.25**	7.29	"	"	620	11900	245	530	1.55
152	**840**	**1.1**	9.73	"	"	5400	15400	182	700	1.35
147	**890**	**0.91**	10.00	"	"	1220	13200	177	740	1.1
106	**1210**	**0.87**	13.95	"	"	6100	17400	127	1010	1.05
205	**690**	**2.1**	7.29	**BK60-../DHE16XA4**	226	2800	14900	245	580	2.5
136	**1050**	**1.6**	10.82	"	"	3200	17000	164	870	1.95
107	**1330**	**1.5**	13.85	"	"	3850	18000	128	1110	1.8
103	**1390**	**1.4**	14.41	"	"	3650	18600	123	1160	1.65
81	**1760**	**1.25**	18.36	"	"	4000	19900	97	1470	1.5
72	**1980**	**1.15**	20.54	"	"	4400	20600	87	1640	1.35
61	**2300**	**1.0**	24.45	"	"	4850	22000	73	1960	1.15
54	**2650**	**0.87**	27.36	"	"	5600	23200	65	2200	1.05

P = 15 кВт

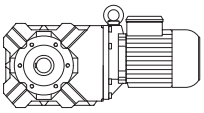


50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
68	**2100**	**1.95**	21.88	**BK70-../DHE16XA4**	309	6500	30200	81	1760	2.3
60	**2350**	**1.8**	24.89	"	"	7000	31500	72	1980	2.2
48	**2950**	**1.55**	30.90	"	"	7500	33600	58	2450	1.85
42	**3400**	**1.4**	35.15	"	"	8000	35000	51	2800	1.7
37	**3850**	**1.25**	40.08	"	"	8300	36300	44.5	3200	1.5
32.5	**4400**	**1.15**	45.59	"	"	9000	37900	39	3650	1.4
27.5	**5200**	**1.0**	54.15	"	"	9900	40200	33	4300	1.2
24	**5900**	**0.88**	61.60	"	"	11500	42800	29	4900	1.05
48.5	**2950**	**2.5**	30.56	**BK80-../DHE16XA4**	418	11900	53400	58	2450	3.1
43	**3300**	**2.4**	34.22	"	"	12600	55400	52	2750	2.8
35.5	**4000**	**2.1**	41.78	"	"	13500	58700	42.5	3350	2.5
31.5	**4500**	**1.9**	46.80	"	"	14300	60900	38	3750	2.3
28	**5100**	**1.75**	53.21	"	"	14800	63100	33.5	4250	2.1
25	**5700**	**1.6**	59.60	"	"	15700	65500	30	4750	1.95
21	**6800**	**1.4**	70.72	"	"	16600	68700	25.5	5600	1.7
19	**7500**	**1.35**	79.22	"	"	17600	71300	22.5	6300	1.6
16.5	**8600**	**1.2**	91.53	"	"	18300	74200	19.5	7300	1.4
14.5	**9800**	**1.05**	102.5	"	"	20500	75000	17.5	8100	1.3
13	**11000**	**0.95**	117.5	"	"	22300	75000	15.5	9200	1.15
11.5	**12400**	**0.85**	131.6	"	"	24900	75000	13.5	10600	0.99
27	**5300**	**3.0**	54.98	**BK90-../DHE16XA4**	672	24000	81000	32.5	4400	3.7
24	**5900**	**2.8**	61.52	"	"	25500	84600	29	4900	3.4
21.5	**6600**	**2.5**	69.27	"	"	27200	88900	26	5500	3.1
19	**7500**	**2.2**	77.51	"	"	30300	94400	23	6200	2.7
16.5	**8600**	**1.95**	91.19	"	"	33300	101000	19.5	7300	2.3
14.5	**9800**	**1.7**	102.0	"	"	36600	107000	17.5	8100	2.1
13	**11000**	**1.55**	117.0	"	"	39200	113000	15.5	9200	1.85
11.5	**12400**	**1.35**	130.9	"	"	42700	119400	14	10200	1.65
9.9	**14400**	**1.15**	149.5	"	"	45600	120000	12	11900	1.4
8.8	**16200**	**1.05**	167.2	"	"	49400	120000	11	13000	1.3
8.5	**16800**	**1.1**	174.7	**BK90Z-../DHE16XA4**	731	49400	120000	10.5	13600	1.35
7.6	**18800**	**0.98**	195.4	"	"	49400	120000	9.1	15700	1.2
6.3	**22700**	**0.81**	234.6	"	"	49400	120000	7.6	18800	0.98

P = 18.5 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
405	**400**	**1.8**	3.67	**BK50-../DHE18LA4**	282	115	9400	485	335	2.1
280	**580**	**1.4**	5.26	"	"	130	10700	340	475	1.7
205	**790**	**1.05**	7.29	"	"	620	11900	245	660	1.25
152	**1040**	**0.9**	9.73	"	"	5400	15400	182	870	1.05
205	**860**	**1.7**	7.29	**BK60-../DHE18LA4**	289	2800	14900	245	720	2.0
136	**1290**	**1.3**	10.82	"	"	3200	17000	164	1070	1.55
107	**1650**	**1.2**	13.85	"	"	3850	18000	128	1380	1.45
103	**1710**	**1.15**	14.41	"	"	3650	18600	123	1430	1.35
81	**2150**	**1.0**	18.36	"	"	4000	19900	97	1820	1.2
72	**2450**	**0.92**	20.54	"	"	4400	20600	87	2000	1.15
61	**2850**	**0.81**	24.45	"	"	4850	22000	73	2400	0.96
97	**1820**	**1.7**	15.16	**BK70-../DHE18LA4**	366	5600	25800	117	1510	2.0
86	**2050**	**1.7**	17.24	"	"	6500	29200	103	1710	2.0
68	**2550**	**1.6**	21.88	"	"	6500	30200	81	2150	1.9
60	**2900**	**1.45**	24.89	"	"	7000	31500	72	2450	1.75
48	**3650**	**1.25**	30.90	"	"	7500	33600	58	3000	1.5
42	**4200**	**1.15**	35.15	"	"	8000	35000	51	3450	1.35
37	**4750**	**1.05**	40.08	"	"	8300	36300	44.5	3950	1.25
32.5	**5400**	**0.95**	45.59	"	"	9000	37900	39	4500	1.15
27.5	**6400**	**0.81**	54.15	"	"	9900	40200	33	5300	0.98

P = 18.5 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
93	**1890**	**2.5**	15.88	**BK80-../DHE18LA4**	480	8400	38600	112	1570	3.0
83	**2100**	**2.5**	17.79	"	"	9400	42100	100	1760	3.0
67	**2600**	**2.6**	22.19	"	"	10500	48500	80	2200	3.1
60	**2900**	**2.4**	24.85	"	"	11200	50400	72	2450	2.9
48.5	**3600**	**2.1**	30.56	"	"	11900	53400	58	3000	2.5
43	**4100**	**1.9**	34.22	"	"	12600	55400	52	3350	2.3
35.5	**4950**	**1.65**	41.78	"	"	13500	58700	42.5	4150	2.0
31.5	**5600**	**1.55**	46.80	"	"	14300	60900	38	4600	1.85
28	**6300**	**1.4**	53.21	"	"	14800	63100	33.5	5200	1.7
25	**7000**	**1.3**	59.60	"	"	15700	65500	30	5800	1.6
21	**8400**	**1.15**	70.72	"	"	16600	68700	25.5	6900	1.4
19	**9200**	**1.1**	79.22	"	"	17600	71300	22.5	7800	1.3
16.5	**10700**	**0.97**	91.53	"	"	18300	74200	19.5	9000	1.15
14.5	**12100**	**0.87**	102.5	"	"	20500	75000	17.5	10000	1.05
36	**4900**	**3.0**	40.94	**BK90-../DHE18LA4**	734	21400	73100	43.5	4050	3.7
32.5	**5400**	**2.9**	45.80	"	"	22700	76300	39	4500	3.4
27	**6500**	**2.5**	54.98	"	"	24000	81000	32.5	5400	3.0
24	**7300**	**2.3**	61.52	"	"	25500	84600	29	6000	2.8
21.5	**8200**	**2.0**	69.27	"	"	27200	88900	26	6700	2.5
19	**9200**	**1.85**	77.51	"	"	30300	94400	23	7600	2.2
16.5	**10700**	**1.55**	91.19	"	"	33300	101000	19.5	9000	1.85
14.5	**12100**	**1.4**	102.0	"	"	36600	107000	17.5	10000	1.7
13	**13500**	**1.25**	117.0	"	"	39200	113000	15.5	11300	1.5
11.5	**15300**	**1.1**	130.9	"	"	42700	119400	14	12600	1.35
9.9	**17800**	**0.94**	149.5	"	"	45600	120000	12	14700	1.15
8.8	**20000**	**0.84**	167.2	"	"	49400	120000	11	16000	1.05
8.5	**20700**	**0.89**	174.7	**BK90Z-../DHE18LA4**	788	49400	120000	10.5	16800	1.1
7.6	**23200**	**0.8**	195.4	"	"	49400	120000	9.1	19400	0.95

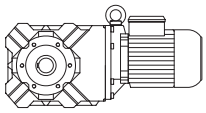
P = 22 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
405	**475**	**1.5**	3.67	**BK50-../DHE18XA4**	300	115	9400	485	395	1.8
280	**690**	**1.2**	5.26	"	"	130	10700	340	560	1.45
205	**940**	**0.86**	7.29	"	"	620	11900	245	780	1.05
205	**1020**	**1.45**	7.29	**BK60-../DHE18XA4**	307	2800	14900	245	850	1.7
136	**1540**	**1.1**	10.82	"	"	3200	17000	164	1280	1.3
107	**1960**	**1.0**	13.85	"	"	3850	18000	128	1640	1.2
103	**2000**	**0.96**	14.41	"	"	3650	18600	123	1700	1.15
81	**2550**	**0.86**	18.36	"	"	4000	19900	97	2150	1.0
97	**2150**	**1.45**	15.16	**BK70-../DHE18XA4**	384	5600	25800	117	1790	1.7
86	**2400**	**1.45**	17.24	"	"	6500	29200	103	2000	1.75
68	**3050**	**1.35**	21.88	"	"	6500	30200	81	2550	1.6
60	**3500**	**1.2**	24.89	"	"	7000	31500	72	2900	1.45
48	**4350**	**1.05**	30.90	"	"	7500	33600	58	3600	1.25
42	**5000**	**0.95**	35.15	"	"	8000	35000	51	4100	1.15
37	**5600**	**0.87**	40.08	"	"	8300	36300	44.5	4700	1.05
32.5	**6400**	**0.8**	45.59	"	"	9000	37900	39	5300	0.97
93	**2250**	**2.1**	15.88	**BK80-../DHE18XA4**	498	8400	38600	112	1870	2.6
83	**2500**	**2.1**	17.79	"	"	9400	42100	100	2100	2.5
67	**3100**	**2.2**	22.19	"	"	10500	48500	80	2600	2.6
60	**3500**	**2.0**	24.85	"	"	11200	50400	72	2900	2.4
48.5	**4300**	**1.75**	30.56	"	"	11900	53400	58	3600	2.1
43	**4850**	**1.6**	34.22	"	"	12600	55400	52	4000	1.95
35.5	**5900**	**1.4**	41.78	"	"	13500	58700	42.5	4900	1.7
31.5	**6600**	**1.3**	46.80	"	"	14300	60900	38	5500	1.55
28	**7500**	**1.2**	53.21	"	"	14800	63100	33.5	6200	1.45
25	**8400**	**1.1**	59.60	"	"	15700	65500	30	7000	1.3
21	**10000**	**0.96**	70.72	"	"	16600	68700	25.5	8200	1.15

Конические мотор-редукторы серии BK

Таблицы выбора конических мотор-редукторов DHE - IE2

P = 22 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
19	**11000**	**0.91**	79.22	"	"	17600	71300	22.5	9300	1.1
16.5	**12700**	**0.82**	91.53	"	"	18300	74200	19.5	10700	0.97
48.5	**4300**	**3.1**	30.47	**BK90-../DHE18XA4**	752	19100	65900	59	3550	3.8
43.5	**4800**	**2.9**	34.09	"	"	20300	68800	52	4000	3.5
36	**5800**	**2.5**	40.94	"	"	21400	73100	43.5	4800	3.1
32.5	**6400**	**2.4**	45.80	"	"	22700	76300	39	5300	2.9
27	**7700**	**2.1**	54.98	"	"	24000	81000	32.5	6400	2.5
24	**8700**	**1.95**	61.52	"	"	25500	84600	29	7200	2.3
21.5	**9700**	**1.75**	69.27	"	"	27200	88900	26	8000	2.1
19	**11000**	**1.55**	77.51	"	"	30300	94400	23	9100	1.85
16.5	**12700**	**1.3**	91.19	"	"	33300	101000	19.5	10700	1.55
14.5	**14400**	**1.15**	102.0	"	"	36600	107000	17.5	12000	1.4
13	**16100**	**1.05**	117.0	"	"	39200	113000	15.5	13500	1.25
11.5	**18200**	**0.92**	130.9	"	"	42700	119400	14	15000	1.1

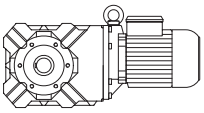
P = 30 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
98	**2900**	**1.05**	15.16	**BK70-../DHENF20LG4**	568	5600	25800	119	2400	1.3
86	**3300**	**1.05**	17.24	"	"	6500	29200	104	2750	1.25
68	**4200**	**0.97**	21.88	"	"	6500	30200	82	3450	1.2
60	**4750**	**0.9**	24.89	"	"	7000	31500	72	3950	1.1
94	**3000**	**1.6**	15.88	**BK80-../DHENF20LG4**	685	8400	38600	113	2500	1.9
84	**3400**	**1.55**	17.79	"	"	9400	42100	101	2800	1.9
67	**4250**	**1.6**	22.19	"	"	10500	48500	81	3500	1.95
60	**4750**	**1.5**	24.85	"	"	11200	50400	73	3900	1.8
48.5	**5900**	**1.25**	30.56	"	"	11900	53400	59	4850	1.55
43.5	**6500**	**1.2**	34.22	"	"	12600	55400	53	5400	1.45
35.5	**8000**	**1.05**	41.78	"	"	13500	58700	43	6600	1.25
32	**8900**	**0.96**	46.80	"	"	14300	60900	38.5	7400	1.15
28	**10200**	**0.87**	53.21	"	"	14800	63100	34	8400	1.05
25	**11400**	**0.81**	59.60	"	"	15700	65500	30.5	9300	0.99
82	**3450**	**3.3**	18.07	**BK90-../DHENF20LG4**	938	15600	54400	100	2850	4.0
74	**3850**	**3.1**	20.21	"	"	16600	56700	89	3200	3.8
67	**4250**	**2.9**	22.29	"	"	16900	59100	81	3500	3.5
60	**4750**	**2.7**	24.94	"	"	18000	61700	72	3950	3.3
49	**5800**	**2.3**	30.47	"	"	19100	65900	59	4850	2.8
43.5	**6500**	**2.2**	34.09	"	"	20300	68800	53	5400	2.6
36.5	**7800**	**1.9**	40.94	"	"	21400	73100	44	6500	2.3
32.5	**8800**	**1.75**	45.80	"	"	22700	76300	39.5	7200	2.1
27	**10600**	**1.5**	54.98	"	"	24000	81000	33	8600	1.9
24.5	**11600**	**1.45**	61.52	"	"	25500	84600	29.5	9700	1.75
21.5	**13300**	**1.25**	69.27	"	"	27200	88900	26	11000	1.55
19.5	**14600**	**1.15**	77.51	"	"	30300	94400	23.5	12100	1.4
16.5	**17300**	**0.97**	91.19	"	"	33300	101000	20	14300	1.15
15	**19100**	**0.88**	102.0	"	"	36600	107000	18	15900	1.05

P = 37 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
94	**3750**	**1.3**	15.88	**BK80-..-C/DHENF22SG4**	802	8400	38600	113	3100	1.55
84	**4200**	**1.25**	17.79	"	"	9400	42100	101	3450	1.5
67	**5200**	**1.3**	22.19	"	"	10500	48500	81	4350	1.55
60	**5800**	**1.2**	24.85	"	"	11200	50400	73	4800	1.5
48.5	**7200**	**1.05**	30.56	"	"	11900	53400	59	5900	1.25

P = 37 кВт



50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
82	**4300**	**2.7**	18.07	**BK90-..-C/DHENF22SG4**	1056	15600	54400	100	3500	3.3
74	**4750**	**2.5**	20.21	"	"	16600	56700	89	3950	3.0
67	**5200**	**2.4**	22.29	"	"	16900	59100	81	4350	2.8
60	**5800**	**2.2**	24.94	"	"	18000	61700	72	4900	2.6
49	**7200**	**1.9**	30.47	"	"	19100	65900	59	5900	2.3
43.5	**8100**	**1.75**	34.09	"	"	20300	68800	53	6600	2.1
36.5	**9600**	**1.55**	40.94	"	"	21400	73100	44	8000	1.85
32.5	**10800**	**1.45**	45.80	"	"	22700	76300	39.5	8900	1.75
27	**13000**	**1.25**	54.98	"	"	24000	81000	33	10700	1.5
24.5	**14400**	**1.15**	61.52	"	"	25500	84600	29.5	11900	1.4
21.5	**16400**	**1.0**	69.27	"	"	27200	88900	26	13500	1.25

P = 45 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
94	**4550**	**1.05**	15.88	**BK80-..-C/DHENF22MG4**	842	8400	38600	113	3800	1.25
84	**5100**	**1.05**	17.79	"	"	9400	42100	101	4250	1.25
67	**6400**	**1.05**	22.19	"	"	10500	48500	81	5300	1.3
60	**7100**	**1.0**	24.85	"	"	11200	50400	73	5800	1.2
82	**5200**	**2.2**	18.07	**BK90-..-C/DHENF22MG4**	1096	15600	54400	100	4250	2.7
74	**5800**	**2.1**	20.21	"	"	16600	56700	89	4800	2.5
67	**6400**	**1.9**	22.29	"	"	16900	59100	81	5300	2.3
60	**7100**	**1.8**	24.94	"	"	18000	61700	72	5900	2.2
49	**8700**	**1.55**	30.47	"	"	19100	65900	59	7200	1.9
43.5	**9800**	**1.45**	34.09	"	"	20300	68800	53	8100	1.75
36.5	**11700**	**1.25**	40.94	"	"	21400	73100	44	9700	1.5
32.5	**13200**	**1.15**	45.80	"	"	22700	76300	39.5	10800	1.45
27	**15900**	**1.0**	54.98	"	"	24000	81000	33	13000	1.25

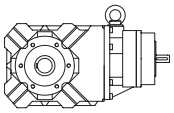
P = 55 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
82	**6400**	**1.8**	18.07	**BK90-..-C/DHENF25SG4**	1152	15600	54400	100	5200	2.2
74	**7000**	**1.7**	20.21	"	"	16600	56700	89	5900	2.0
67	**7800**	**1.6**	22.29	"	"	16900	59100	81	6400	1.9
60	**8700**	**1.5**	24.94	"	"	18000	61700	72	7200	1.8
49	**10700**	**1.25**	30.47	"	"	19100	65900	59	8900	1.5
43.5	**12000**	**1.2**	34.09	"	"	20300	68800	53	9900	1.4
36.5	**14300**	**1.05**	40.94	"	"	21400	73100	44	11900	1.25

P = 75 кВт

50 Гц			i	Тип	m	F_{RN}	F_{RV}	60 Гц		
n_2	M_2	f_B						n_2	M_2	f_B
об/мин	Нм				kg	N	N	об/минп	Нм	
82	**8700**	**1.3**	18.07	**BK90-..-C/DHENF25MG4**	1152	15600	54400	100	7100	1.6
74	**9600**	**1.25**	20.21	"	"	16600	56700	89	8000	1.5
67	**10600**	**1.15**	22.29	"	"	16900	59100	81	8800	1.4
60	**11900**	**1.1**	24.94	"	"	18000	61700	72	9900	1.3

M = 63 .. 80 Нм



50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный)	M_2 f_B=1,0	M_1					H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
22	63,5	1	63,33	**BK06-..-SN**	1700		3600	1800
26	68	1,3	54,38	"	1600		"	"
29	80	1,7	47,78	"	1500		"	"
37	80	2,1	38,18	"	1380		"	"
42	80	2,4	33,33	"	1320		"	"
53	80	3	26,36	"	1230		"	"
65	80	3,7	21,54	"	1150		"	"
78	80	4,4	18	"	1080		"	"
92	80	5,2	15,29	"	1020		"	"
120	80	6,9	11,67	"	930		"	"
144	80	8,2	9,71	"	880		"	"

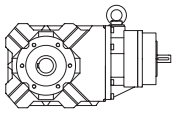
M = 95 .. 200 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный)	M_2 f_B=1,0	M_1					H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
14	157	1,5	102,5	**BK10-..-SN**	7000		3600	1800
16	178	2	89,3	"	7000		"	"
19	200	2,8	72,31	"	7000		"	"
23	200	3,2	61,68	"	7000		"	"
29	200	4,1	48,96	"	6400		"	"
34	200	4,9	40,79	"	6000		"	"
41	200	5,8	34,25	"	5600		"	"
49	200	7	28,76	"	5200		"	"
62	200	8,8	22,65	"	4650		"	"
76	200	11	18,52	"	4300		"	"
83	136	8	16,92	"	3700		"	"
97	200	14	14,5	"	3900		"	"
117	115	10	11,93	"	3100		"	"
131	181	17	10,7	"	3500		"	"
149	115	12	9,4	"	2700		"	"
182	115	15	7,68	"	2400		"	"
233	105	17	6,02	"	2100		"	"
315	95	21	4,44	"	1900		"	"

M = 196 .. 330 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный)	M_2 f_B=1,0	M_1					H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
13	315	2,9	108,6	**BK20**	8700	9000	3600	1800
16	330	3,7	88,12	"	8000	9000	"	"
18	330	4,3	76,79	"	7500	9000	"	"
23	330	5,4	61,3	"	6500	9000	"	"
27	330	6,4	51,22	"	6300	9000	"	"
33	330	7,7	42,7	"	5800	9000	"	"
38	330	9	36,69	"	5400	9000	"	"
49	330	12	28,66	"	4850	9000	"	"
58	330	14	24,29	"	4500	9000	"	"
72	330	17	19,39	"	4050	9000	"	"
80	230	13	17,42	"	3250	9000	"	"
95	330	22	14,75	"	3650	9000	"	"
120	230	20	11,69	"	2400	8800	"	"
126	300	27	11,14	"	3300	8150	"	"
141	230	23	9,91	"	1910	8300	"	"
177	230	29	7,91	"	1330	7600	"	"
233	215	36	6,02	"	580	6800	"	"
308	196	43	4,54	"	520	6150	"	"

M = 194 .. 450 Нм



50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный) 1/min	M_2 f_B=1,0 Нм	M_1 Нм			N	N	H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
14	450	4,4	102,4	**BK30-..-SN**	11200	12000	3600	1800
16	450	5,1	88,38	"	10600	12000	"	"
20	450	6,3	71,56	"	9700	12000	"	"
24	450	7,6	59,27	"	8900	12000	"	"
28	450	9	50,27	"	8300	12000	"	"
33	450	10	42,89	"	7800	12000	"	"
42	450	13	33,7	"	7000	12000	"	"
49	450	16	28,76	"	6500	12000	"	"
60	450	19	23,2	"	5900	12000	"	"
67	320	15	20,85	"	5000	12000	"	"
78	450	25	17,95	"	5300	12000	"	"
97	450	31	14,5	"	4900	12000	"	"
100	320	23	13,98	"	4050	12000	"	"
117	320	27	11,93	"	3650	12000	"	"
123	415	36	11,39	"	4150	12000	"	"
145	320	33	9,63	"	3150	11500	"	"
188	265	36	7,45	"	2200	10400	"	"
233	210	35	6,02	"	1690	9600	"	"
296	194	41	4,73	"	1550	8800	"	"

8

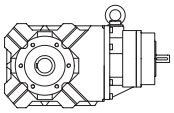
M = 430 .. 780 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный) 1/min	M_2 f_B=1,0 Нм	M_1 Нм			N	N	H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
13	780	7,5	104	**BK40-..-SN**	11700	17000	3600	1800
17	780	9,2	84,36	"	10700	17000	"	"
20	780	11	70,11	"	9800	17000	"	"
23	780	13	59,66	"	9100	17000	"	"
27	780	15	51,18	"	8400	17000	"	"
34	780	19	40,88	"	7600	17000	"	"
40	780	23	34,61	"	6900	17000	"	"
49	780	27	28,59	"	6300	17000	"	"
62	780	35	22,44	"	5500	16500	"	"
78	780	43	18,05	"	4900	15300	"	"
97	780	54	14,5	"	4500	14300	"	"
118	490	41	11,86	"	1770	12200	"	"
125	715	64	11,17	"	4100	13100	"	"
150	490	53	9,31	"	1040	11200	"	"
187	490	65	7,49	"	750	10500	"	"
233	470	78	6,02	"	470	9800	"	"
302	430	93	4,63	"	430	8950	"	"

M = 718 .. 1050 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный) 1/min	M_2 f_B=1,0 Нм	M_1 Нм			N	N	H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
15	1050	11	95,29	**BK50-..-SN**	14100	26000	3600	1800
19	1050	14	75,4	"	12600	26000	"	"
23	1050	17	60,76	"	11400	26000	"	"
29	1050	22	47,5	"	10100	25700	"	"
40	1050	30	35,21	"	8700	23100	"	"
53	1050	40	26,51	"	7800	21200	"	"
72	1050	54	19,33	"	6900	19200	"	"
78	720	40	17,92	"	4600	16800	"	"

M = 718 .. 1050 Нм



50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин	
n_2	M_2	M_1					при конструктивном исполнении	
(4полюсный)	f_B=1,0						H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
100	1050	75	13,95	**BK50-..-SN**	6100	17400	3600	1800
140	810	81	10	"	1220	13200	"	"
144	930	96	9,73	"	5400	15400	"	"
192	810	111	7,29	"	620	11900	"	"
266	810	154	5,26	"	130	10700	"	"
381	718	196	3,67	"	115	9450	"	"

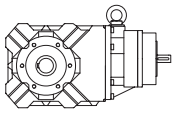
M = 1464 .. 2300 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин	
n_2	M_2	M_1					при конструктивном исполнении	
(4полюсный)	f_B=1,0						H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
10	2300	17	137	**BK60-..-SN**	16600	34000	3600	1800
11	2300	19	122,5	"	15500	34000	"	"
12	2300	20	113,2	"	15000	34000	"	"
14	2300	23	101,2	"	13900	34000	"	"
16	2300	26	87,41	"	12900	34000	"	"
18	2300	29	78,13	"	11900	34000	"	"
21	2300	35	65,95	"	10900	33000	"	"
24	2300	39	58,95	"	9900	31500	"	"
28	2300	46	50,4	"	9100	29800	"	"
31	2300	51	45,05	"	8200	28300	"	"
37	2300	61	37,8	"	7300	26500	"	"
41	2300	68	33,78	"	6500	25200	"	"
51	2300	84	27,36	"	5600	23200	"	"
57	2300	94	24,45	"	4850	22000	"	"
68	2250	110	20,54	"	4400	20600	"	"
76	2150	117	18,36	"	4000	19900	"	"
97	1920	133	14,41	"	3650	18600	"	"
101	1973	142	13,85	"	3850	18000	"	"
113	1885	152	12,38	"	3500	17400	"	"
129	1670	154	10,82	"	3200	17000	"	"
192	1464	201	7,29	"	2800	14900	"	"

M = 3050 .. 5200 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин	
n_2	M_2	M_1					при конструктивном исполнении	
(4полюсный)	f_B=1,0						H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
1/min	Нм	Нм			N	N		
8	5200	30	175,7	**BK70-..-SN**	24100	50000	1800	1800
9,1	5200	34	154,4	"	21900	50000	"	"
10	5200	38	136,7	"	20700	50000	"	"
12	5200	43	120,2	"	18600	50000	"	"
14	5200	50	103,5	"	17200	50000	"	"
15	5200	57	90,96	"	15300	49900	"	"
18	5200	65	79,89	"	14300	47600	"	"
20	5200	74	70,23	"	12500	44800	"	"
23	5200	84	61,6	"	11500	42800	"	"
26	5200	96	54,15	"	9900	40200	"	"
31	5100	112	45,59	"	9000	37900	"	"
35	4850	121	40,08	"	8300	36300	"	"
40	4700	134	35,15	"	8000	35000	"	"
45	4500	146	30,9	"	7500	33600	"	"
56	4250	171	24,89	"	7000	31500	"	"
64	4050	185	21,88	"	6500	30200	"	"
81	3500	203	17,24	"	6500	29200	"	"
92	3050	201	15,16	"	5600	25800	"	"

M = 4750 .. 10500 Нм

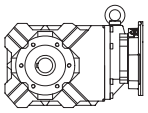


50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный) 1/min	M_2 f_B=1,0 Нм	M_1 Нм			N	N	H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
8,2	10500	61	171,5	**BK80-..-SN**	30000	75000	1800	1800
9,1	10500	69	153,1	"	27200	75000	"	"
11	10500	80	131,6	"	24900	75000	"	"
12	10500	89	117,5	"	22300	75000	"	"
14	10500	102	102,5	"	20500	75000	"	"
15	10300	113	91,53	"	18300	74200	"	"
18	10000	126	79,22	"	17600	71300	"	"
20	9600	136	70,72	"	16600	68700	"	"
23	9200	154	59,6	"	15700	65500	"	"
26	8800	165	53,21	"	14800	63100	"	"
30	8500	182	46,8	"	14300	60900	"	"
34	8200	196	41,78	"	13500	58700	"	"
41	7800	228	34,22	"	12600	55400	"	"
46	7400	242	30,56	"	11900	53400	"	"
56	7000	282	24,85	"	11200	50400	"	"
63	6700	302	22,19	"	10500	48500	"	"
79	5200	292	17,79	"	9400	42100	"	"
88	4750	299	15,88	"	8400	38600	"	"

M = 11500 .. 16800 Нм

50 Гц			i	Тип	F_{RN}	F_{RV}	допустимая частота вращения привода, об/мин при конструктивном исполнении	
n_2 (4полюсный) 1/min	M_2 f_B=1,0 Нм	M_1 Нм			N	N	H1,H2,H3,H4,H5,B5,V1 B3,B6,B7,B8,V5	H6,V3,V6
8,4	16800	100	167,2	**BK90-..-SN**	49400	120000	1800	1800
9,4	16800	112	149,5	"	45600	120000	"	"
11	16800	128	130,9	"	42700	119400	"	"
12	16800	144	117	"	39200	113000	"	"
14	16800	165	102	"	36600	107000	"	"
15	16800	184	91,19	"	33300	101000	"	"
18	16800	217	77,51	"	30300	94400	"	"
20	16800	243	69,27	"	27200	88900	"	"
23	16800	273	61,52	"	25500	84600	"	"
25	16100	293	54,98	"	24000	81000	"	"
31	15400	336	45,8	"	22700	76300	"	"
34	14700	359	40,94	"	21400	73100	"	"
41	14100	414	34,09	"	20300	68800	"	"
46	13500	443	30,47	"	19100	65900	"	"
56	12800	513	24,94	"	18000	61700	"	"
63	12300	552	22,29	"	16900	59100	"	"
69	12000	594	20,21	"	16600	56700	"	"
77	11500	636	18,07	"	15600	54400	"	"

M = 63 .. 80 Нм



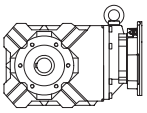
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
22	63,5	63,33	**BK06-..-C/IEC**	1700		■	■	■	■										
26	68	54,38	"	1600		■	■	■	■										
29	80	47,78	"	1500		■	■	■	■										
37	80	38,18	"	1380		■	■	■	■										
42	80	33,33	"	1320		■	■	■	■										
53	80	26,36	"	1230		■	■	■	■										
65	80	21,54	"	1150		■	■	■	■										
78	80	18	"	1080		■	■	■	■										
92	80	15,29	"	1020		■	■	■	■										
120	80	11,67	"	930		■	■	■	■										
144	80	9,71	"	880		■	■	■	■										
193	73	7,25	"	800					■										

M = 95 .. 220 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
14	157	102,5	**BK10-..-C/IEC**	7000		■	■	■											
16	178	89,3	"	7000		■	■	■	■	■	■								
19	200	72,31	"	7000		■	■	■	■	■	■								
23	200	61,68	"	7000		■	■	■	■	■	■								
29	200	48,96	"	6400		■	■	■	■	■	■								
34	200	40,79	"	6000		■	■	■	■	■	■								
41	200	34,25	"	5600		■	■	■	■	■	■								
49	200	28,76	"	5200		■	■	■	■	■	■								
62	200	22,65	"	4650		■	■	■	■	■	■								
76	200	18,52	"	4300		■	■	■	■	■	■								
83	136	16,92	"	3700		■	■	■	■	■	■								
97	200	14,5	"	3900					■	■	■								
117	115	11,93	"	3100		■	■	■	■	■	■								
131	181	10,7	"	3500					■	■	■								
149	115	9,4	"	2700		■	■	■	■	■	■								
182	115	7,68	"	2400		■	■	■	■	■	■								
233	105	6,02	"	2100					■	■	■								
315	95	4,44	"	1900					■	■	■								
3,3	148	428,8	**BK10Z-..-C/IEC**	7000		■	■	■	■										
3,7	165	373,4	"	7000		■	■	■	■										
4,6	184	302,4	"	7000		■	■	■	■										
5,4	200	257,9	"	7000		■	■	■	■										
6,8	200	204,7	"	7000		■	■	■	■										
8,2	200	170,6	"	7000		■	■	■	■										
10	163	143,2	"	7000		■	■	■	■										
12	137	120,3	"	7000		■	■	■	■										
0,34	220	4120	**BK10G06-..-C/IEC**	7000		■	■	■											
0,4	220	3537	"	7000		■	■	■											
0,45	220	3107	"	7000		■	■	■	■										
0,49	220	2849	"	7000		■	■	■	■										
0,6	220	2467	"	7000		■	■	■	■										
0,6	220	2261	"	7000		■	■	■	■										
0,7	220	1971	"	7000		■	■	■	■										
0,9	220	1577	"	7000		■	■	■	■										
1	220	1361	"	7000		■	■	■	■										
1,3	220	1112	"	7000		■	■	■	■										
1,5	220	929,3	"	7000		■	■	■	■										
1,8	220	789,7	"	7000		■	■	■	■										
2,2	220	635,5	"	7000		■	■	■	■										

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 95 .. 220 Нм



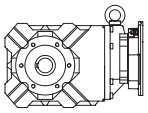
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
2,5	220	552,3	**BK10G06-..-C/IEC**	7000		■	■	■	■										
2,8	220	501,4	"	7000		■	■	■	■										
3	220	459,2	"	7000		■	■	■	■										
3,4	220	410,8	"	7000		■	■	■	■										
4,1	220	343,2	"	7000		■	■	■	■										

M = 196 .. 360 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
13	315	108,6	**BK20-..-C/IEC**	8700	9000	■	■	■	■	■	■								
16	330	88,12	"	8000	9000	■	■	■	■	■	■								
18	330	76,79	"	7500	9000	■	■	■	■	■	■								
23	330	61,3	"	6500	9000	■	■	■	■	■	■								
27	330	51,22	"	6300	9000	■	■	■	■	■	■								
33	330	42,7	"	5800	9000	■	■	■	■	■	■								
38	330	36,69	"	5400	9000	■	■	■	■	■	■								
49	330	28,66	"	4850	9000	■	■	■	■	■	■								
58	330	24,29	"	4500	9000	■	■	■	■	■	■								
72	330	19,39	"	4050	9000				■	■	■								
80	230	17,42	"	3250	9000	■	■	■	■	■	■								
95	330	14,75	"	3650	9000				■	■	■								
120	230	11,69	"	2400	8800	■	■	■	■	■	■								
126	300	11,14	"	3300	8150				■	■	■								
141	230	9,91	"	1910	8300	■	■	■	■	■	■								
177	230	7,91	"	1330	7600				■	■	■								
233	215	6,02	"	580	6800				■	■	■								
308	196	4,54	"	520	6150				■	■	■								
3,8	290	367,7	**BK20Z-..-C/IEC**	8700	9000	■	■	■	■										
4,7	310	298,2	"	8700	9000	■	■	■	■										
5,4	330	259,9	"	8700	9000	■	■	■	■										
6,7	330	207,5	"	8700	9000	■	■	■	■										
8,1	330	173,4	"	8700	9000	■	■	■	■										
10	330	144,5	"	8700	9000	■	■	■	■										
11	330	124,2	"	8700	9000	■	■	■	■										
14	230	96,99	"	8700	9000	■	■	■	■										
0,34	360	4094	**BK20G06-..-C/IEC**	8700	9000	■	■	■											
0,4	360	3515	"	8700	9000	■	■	■											
0,45	360	3088	"	8700	9000	■	■	■	■										
0,49	360	2831	"	8700	9000	■	■	■	■										
0,5	360	2580	"	8700	9000	■	■	■	■										
0,6	360	2366	"	8700	9000	■	■	■	■										
0,7	360	2062	"	8700	9000	■	■	■	■										
0,8	360	1650	"	8700	9000	■	■	■	■										
1	360	1424	"	8700	9000	■	■	■	■										
1,1	360	1305	"	8700	9000	■	■	■	■										
1,3	360	1066	"	8700	9000	■	■	■	■										
1,6	360	891,2	"	8700	9000	■	■	■	■										
1,8	360	757	"	8700	9000	■	■	■	■										
2,2	360	630	"	8700	9000	■	■	■	■										
2,7	360	524,5	"	8700	9000	■	■	■	■										
2,9	360	480,4	"	8700	9000	■	■	■	■										
3,3	360	429,7	"	8700	9000	■	■	■	■										
3,9	360	359,1	"	8700	9000	■	■	■	■										

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 194 .. 490 Нм



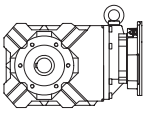
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
14	450	102,4	**BK30-..-C/IEC**	11200	12000	■	■	■	■	■	■								
16	450	88,38	"	10600	12000	■	■	■	■	■	■								
20	450	71,56	"	9700	12000	■	■	■	■	■	■								
24	450	59,27	"	8900	12000	■	■	■	■	■	■								
28	450	50,27	"	8300	12000	■	■	■	■	■	■								
33	450	42,89	"	7800	12000	■	■	■	■	■	■								
42	450	33,7	"	7000	12000	■	■	■	■	■	■	■							
49	450	28,76	"	6500	12000	■	■	■	■	■	■	■							
60	450	23,2	"	5900	12000				■	■	■	■							
67	320	20,85	"	5000	12000	■	■	■	■	■	■								
78	450	17,95	"	5300	12000				■	■	■	■							
97	450	14,5	"	4900	12000				■	■	■	■							
100	320	13,98	"	4050	12000	■	■	■	■	■	■	■							
117	320	11,93	"	3650	12000	■	■	■	■	■	■	■							
123	415	11,39	"	4150	12000				■	■	■	■							
145	320	9,63	"	3150	11500				■	■	■	■							
188	265	7,45	"	2200	10400				■	■	■	■							
233	210	6,02	"	1690	9600				■	■	■	■							
296	194	4,73	"	1550	8800				■	■	■	■							
3,2	380	441,3	**BK30Z-..-C/IEC**	11200	12000	■	■	■	■	■	■								
3,7	400	380,7	"	11200	12000	■	■	■	■	■	■								
4,5	385	308,3	"	11200	12000	■	■	■	■	■	■								
5,5	450	255,3	"	11200	12000	■	■	■	■	■	■								
6,5	450	216,5	"	11200	12000	■	■	■	■	■	■								
7,6	450	184,8	"	11200	12000	■	■	■	■	■	■								
10	450	145,1	"	11200	12000	■	■	■	■	■	■								
11	450	123,9	"	11200	12000	■	■	■	■	■	■								
0,35	490	3959	**BK30G06-..-C/IEC**	11200	12000	■	■	■											
0,41	490	3399	"	11200	12000	■	■	■											
0,47	490	2986	"	11200	12000	■	■	■	■										
0,5	490	2738	"	11200	12000	■	■	■	■										
0,6	490	2533	"	11200	12000	■	■	■	■										
0,7	490	2024	"	11200	12000	■	■	■	■										
0,8	490	1767	"	11200	12000	■	■	■	■										
0,9	490	1620	"	11200	12000	■	■	■	■										
1,1	490	1281	"	11200	12000	■	■	■	■										
1,2	490	1142	"	11200	12000	■	■	■	■										
1,5	490	954,1	"	11200	12000	■	■	■	■										
1,7	490	810,9	"	11200	12000	■	■	■	■										
1,9	490	743	"	11200	12000	■	■	■	■										
2,1	490	652,5	"	11200	12000	■	■	■	■										
2,5	490	567	"	11200	12000	■	■	■	■										
3	490	471,5	"	11200	12000	■	■	■	■										

M = 470 .. 850 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
13	780	104	**BK40-..-C/IEC**	11700	17000				■	■	■								
17	780	84,36	"	10700	17000				■	■	■								
20	780	70,11	"	9800	17000				■	■	■								
23	780	59,66	"	9100	17000				■	■	■								
27	780	51,18	"	8400	17000				■	■	■								
34	780	40,88	"	7600	17000				■	■	■	■							
40	780	34,61	"	6900	17000				■	■	■	■							
49	780	28,59	"	6300	17000				■	■	■	■							
62	780	22,44	"	5500	16500				■	■	■	■							
78	780	18,05	"	4900	15300				■	■	■	■							
97	780	14,5	"	4500	14300				■	■	■	■							
118	490	11,86	"	1770	12200				■	■	■	■							
125	715	11,17	"	4100	13100				■	■	■	■							

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 470 .. 850 Нм



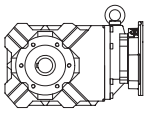
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
150	490	9,31	**BK40-..-C/IEC**	1040	11200				■	■	■	■							
187	490	7,49	"	750	10500				■	■	■	■							
233	470	6,02	"	470	9800				■	■	■	■							
302	430	4,63	"	430	8950				■	■	■	■							
3,3	570	430	**BK40Z-..-C/IEC**	11700	17000	■	■	■	■	■	■								
4	580	348,7	"	11700	17000	■	■	■	■	■	■								
4,8	680	289,8	"	11700	17000	■	■	■	■	■	■								
5,7	780	246,6	"	11700	17000	■	■	■	■	■	■								
6,6	780	211,5	"	11700	17000	■	■	■	■	■	■								
8,3	780	169	"	11700	17000	■	■	■	■	■	■								
10	780	143	"	11700	17000	■	■	■	■	■	■								
12	780	118,2	"	11700	17000	■	■	■	■	■	■								
0,32	850	4363	**BK40G10-..-C/IEC**	11700	17000	■	■	■											
0,37	850	3800	"	11700	17000	■	■	■	■	■	■								
0,41	850	3429	"	11700	17000	■	■	■	■	■	■								
0,45	850	3077	"	11700	17000	■	■	■	■	■	■								
0,5	850	2604	"	11700	17000	■	■	■	■	■	■								
0,6	850	2350	"	11700	17000	■	■	■	■	■	■								
0,7	850	2108	"	11700	17000	■	■	■	■	■	■								
0,8	850	1798	"	11700	17000	■	■	■	■	■	■								
1	850	1428	"	11700	17000	■	■	■	■	■	■								
1,2	850	1189	"	11700	17000	■	■	■	■	■	■								
1,4	850	998,3	"	11700	17000	■	■	■	■	■	■								
1,7	850	838,4	"	11700	17000	■	■	■	■	■	■								
1,9	850	756,7	"	11700	17000	■	■	■	■	■	■								
2,1	850	660,2	"	11700	17000	■	■	■	■	■	■								
2,6	850	540	"	11700	17000	■	■	■	■	■	■								
2,9	850	487,3	"	11700	17000	■	■	■	■	■	■								

M = 718 .. 1150 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
15	1050	95,29	**BK50-..-C/IEC**	14100	26000				■	■	■								
19	1050	75,4	"	12600	26000				■	■	■	■	■	■					
23	1050	60,76	"	11400	26000				■	■	■	■	■	■					
29	1050	47,5	"	10100	25700				■	■	■	■	■	■					
40	1050	35,21	"	8700	23100				■	■	■	■	■	■					
53	1050	26,51	"	7800	21200				■	■	■	■	■	■					
72	1050	19,33	"	6900	19200				■	■	■	■	■	■					
78	720	17,92	"	4600	16800				■	■	■	■	■	■					
100	1050	13,95	"	6100	17400							■	■	■					
140	810	10	"	1220	13200				■	■	■	■	■	■					
144	930	9,73	"	5400	15400							■	■	■					
192	810	7,29	"	620	11900				■	■	■	■	■	■					
266	810	5,26	"	130	10700							■	■	■					
381	718	3,67	"	115	9450							■	■	■					
3,4	840	414,8	**BK50Z-..-C/IEC**	14100	26000	■	■	■	■	■	■								
4,3	1010	328,2	"	14100	26000	■	■	■	■	■	■								
5,3	1050	264,5	"	14100	26000	■	■	■	■	■	■								
6,8	1050	206,8	"	14100	26000	■	■	■	■	■	■								
9,1	1050	153,3	"	14100	26000	■	■	■	■	■	■								
12	1050	115,4	"	14100	26000	■	■	■	■	■	■								
0,32	1150	4443	**BK50G10-..-C/IEC**	14100	26000	■	■	■											
0,36	1150	3870	"	14100	26000	■	■	■	■	■	■								
0,4	1150	3492	"	14100	26000	■	■	■	■	■	■								
0,46	1150	3025	"	14100	26000	■	■	■	■	■	■								
0,5	1150	2730	"	14100	26000	■	■	■	■	■	■								
0,6	1150	2450	"	14100	26000	■	■	■	■	■	■								
0,7	1150	2024	"	14100	26000	■	■	■	■	■	■								
0,8	1150	1816	"	14100	26000	■	■	■	■	■	■								

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 718 .. 1150 Нм



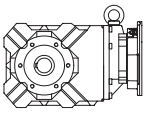
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
0,9	1150	1549	**BK50G10-..-C/IEC**	14100	26000	■	■	■	■	■	■								
1	1150	1398	"	14100	26000	■	■	■	■	■	■								
1,1	1150	1230	"	14100	26000	■	■	■	■	■	■								
1,4	1150	1024	"	14100	26000	■	■	■	■	■	■								
1,6	1150	859,8	"	14100	26000	■	■	■	■	■	■								
1,9	1150	722,2	"	14100	26000	■	■	■	■	■	■								
2,1	1150	651,7	"	14100	26000	■	■	■	■	■	■								
2,5	1150	568,6	"	14100	26000	■	■	■	■	■	■								
2,7	1150	513,4	"	14100	26000	■	■	■	■	■	■								
3	1150	465,1	"	14100	26000	■	■	■	■	■	■								

M = 1464 .. 2500 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
10	2300	137	**BK60-..-C/IEC**	16600	34000					■	■	■	■	■					
11	2300	122,5	"	15500	34000					■	■	■	■	■					
12	2300	113,2	"	15000	34000					■	■	■	■	■					
14	2300	101,2	"	13900	34000					■	■	■	■	■					
16	2300	87,41	"	12900	34000					■	■	■	■	■					
18	2300	78,13	"	11900	34000					■	■	■	■	■					
21	2300	65,95	"	10900	33000					■	■	■	■	■					
24	2300	58,95	"	9900	31500					■	■	■	■	■					
28	2300	50,4	"	9100	29800					■	■	■	■	■					
31	2300	45,05	"	8200	28300					■	■	■	■	■					
37	2300	37,8	"	7300	26500					■	■	■	■	■					
41	2300	33,78	"	6500	25200					■	■	■	■	■					
51	2300	27,36	"	5600	23200							■	■	■					
57	2300	24,45	"	4850	22000							■	■	■					
68	2250	20,54	"	4400	20600							■	■	■					
76	2150	18,36	"	4000	19900							■	■	■					
97	1920	14,41	"	3650	18600							■	■	■					
101	1973	13,85	"	3850	18000							■	■	■					
113	1885	12,38	"	3500	17400							■	■	■					
129	1670	10,82	"	3200	17000							■	■	■					
192	1464	7,29	"	2800	14900							■	■	■					
2,5	2300	557,2	**BK60Z-..-C/IEC**	16600	34000				■	■	■	■							
2,8	2300	498	"	16600	34000				■	■	■	■							
3	2300	460,4	"	16600	34000				■	■	■	■							
3,4	2300	411,5	"	16600	34000				■	■	■	■							
3,9	2300	355,5	"	16600	34000				■	■	■	■							
4,4	2300	317,7	"	16600	34000				■	■	■	■							
5,2	2300	268,2	"	16600	34000				■	■	■	■							
5,8	2300	239,7	"	16600	34000				■	■	■	■							
6,8	2300	205	"	16600	34000				■	■	■	■							
7,6	2300	183,2	"	16600	34000				■	■	■	■							
9,1	2300	153,7	"	16600	34000				■	■	■	■							
0,16	2500	8990	**BK60G20-..-C/IEC**	16600	34000	■	■	■	■	■	■								
0,17	2500	8093	"	16600	34000	■	■	■	■	■	■								
0,19	2500	7291	"	16600	34000	■	■	■	■	■	■								
0,21	2500	6565	"	16600	34000	■	■	■	■	■	■								
0,24	2500	5721	"	16600	34000	■	■	■	■	■	■								
0,28	2500	5072	"	16600	34000	■	■	■	■	■	■								
0,33	2500	4239	"	16600	34000	■	■	■	■	■	■								
0,4	2500	3533	"	16600	34000	■	■	■	■	■	■								
0,46	2500	3036	"	16600	34000	■	■	■	■	■	■								
0,5	2500	2733	"	16600	34000	■	■	■	■	■	■								
0,6	2500	2371	"	16600	34000	■	■	■	■	■	■								
0,7	2500	2010	"	16600	34000	■	■	■	■	■	■								
0,8	2500	1810	"	16600	34000	■	■	■	■	■	■								

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 1464 .. 2500 Нм



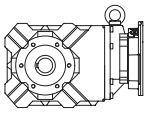
50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
0,9	2500	1618	**BK60G20-..-C/IEC**	16600	34000	■	■	■	■	■	■								
1,1	2500	1322	"	16600	34000	■	■	■	■	■	■								
1,4	2500	1016	"	16600	34000	■	■	■	■	■	■								
1,6	2500	887,8	"	16600	34000	■	■	■	■	■	■								
1,9	2500	752,1	"	16600	34000	■	■	■	■	■	■								
2,3	2500	621,5	"	16600	34000	■	■	■	■	■	■								

M = 3050 .. 5700 Нм

50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
8	5200	175,7	**BK70-..-C/IEC**	24100	50000					■	■	■	■	■					
9,1	5200	154,4	"	21900	50000					■	■	■	■	■					
10	5200	136,7	"	20700	50000					■	■	■	■	■					
12	5200	120,2	"	18600	50000					■	■	■	■	■					
14	5200	103,5	"	17200	50000					■	■	■	■	■	■	■	■	■	■
15	5200	90,96	"	15300	49900					■	■	■	■	■	■	■	■	■	■
18	5200	79,89	"	14300	47600					■	■	■	■	■	■	■	■	■	■
20	5200	70,23	"	12500	44800					■	■	■	■	■	■	■	■	■	■
23	5200	61,6	"	11500	42800					■	■	■	■	■	■	■	■	■	■
26	5200	54,15	"	9900	40200					■	■	■	■	■	■	■	■	■	■
31	5100	45,59	"	9000	37900							■	■	■	■	■	■	■	■
35	4850	40,08	"	8300	36300							■	■	■	■	■	■	■	■
40	4700	35,15	"	8000	35000							■	■	■	■	■	■	■	■
45	4500	30,9	"	7500	33600							■	■	■	■	■	■	■	■
56	4250	24,89	"	7000	31500							■	■	■	■	■	■	■	■
64	4050	21,88	"	6500	30200							■	■	■	■	■	■	■	■
81	3500	17,24	"	6500	29200										■	■	■	■	■
92	3050	15,16	"	5600	25800										■	■	■	■	■
1,9	5200	733,6	**BK70Z-..-C/IEC**	24100	50000				■	■	■	■	■						
2,2	5200	644,9	"	24100	50000				■	■	■	■	■						
2,5	5200	570,8	"	24100	50000				■	■	■	■	■						
2,8	5200	501,8	"	24100	50000				■	■	■	■	■						
3,2	5200	432,1	"	24100	50000				■	■	■	■	■						
3,7	5200	379,9	"	24100	50000				■	■	■	■	■						
4,2	5200	333,6	"	24100	50000				■	■	■	■	■						
4,8	5200	293,3	"	24100	50000				■	■	■	■	■						
5,4	5200	257,3	"	24100	50000				■	■	■	■	■						
6,2	5200	226,2	"	24100	50000				■	■	■	■	■						
7,4	5200	190,4	"	24100	50000				■	■	■	■	■						
0,12	5700	11529	**BK70G20-..-C/IEC**	24100	50000	■	■	■	■	■	■								
0,15	5700	9351	"	24100	50000	■	■	■	■	■	■								
0,17	5700	8149	"	24100	50000	■	■	■	■	■	■								
0,22	5700	6504	"	24100	50000	■	■	■	■	■	■								
0,26	5700	5436	"	24100	50000	■	■	■	■	■	■								
0,31	5700	4531	"	24100	50000	■	■	■	■	■	■								
0,36	5700	3894	"	24100	50000	■	■	■	■	■	■								
0,4	5700	3505	"	24100	50000	■	■	■	■	■	■								
0,46	5700	3041	"	24100	50000	■	■	■	■	■	■								
0,5	5700	2578	"	24100	50000	■	■	■	■	■	■								
0,7	5700	2040	"	24100	50000	■	■	■	■	■	■								
0,8	5700	1696	"	24100	50000	■	■	■	■	■	■								
1	5700	1457	"	24100	50000	■	■	■	■	■	■								
1,1	5700	1280	"	24100	50000	■	■	■	■	■	■								
1,2	5700	1139	"	24100	50000	■	■	■	■	■	■								
1,5	5700	964,6	"	24100	50000	■	■	■	■	■	■								
1,7	5700	847,7	"	24100	50000	■	■	■	■	■	■								

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

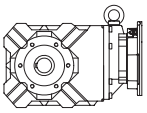
M = 4750 .. 11500 Нм



50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
						1	3	3	5	10	20	26	55	105	145	210	290	385	575
n_2 (4полюсный)	M_2 f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
8,2	10500	171,5	**BK80-..-C/IEC**	30000	75000							■	■	■					
9,1	10500	153,1	"	27200	75000							■	■	■					
11	10500	131,6	"	24900	75000							■	■	■	■	■	■	■	■
12	10500	117,5	"	22300	75000							■	■	■	■	■	■	■	■
14	10500	102,5	"	20500	75000							■	■	■	■	■	■	■	■
15	10300	91,53	"	18300	74200							■	■	■	■	■	■	■	■
18	10000	79,22	"	17600	71300							■	■	■	■	■	■	■	■
20	9600	70,72	"	16600	68700							■	■	■	■	■	■	■	■
23	9200	59,6	"	15700	65500							■	■	■	■	■	■	■	■
26	8800	53,21	"	14800	63100							■	■	■	■	■	■	■	■
30	8500	46,8	"	14300	60900							■	■	■	■	■	■	■	■
34	8200	41,78	"	13500	58700							■	■	■	■	■	■	■	■
41	7800	34,22	"	12600	55400							■	■	■	■	■	■	■	■
46	7400	30,56	"	11900	53400							■	■	■	■	■	■	■	■
56	7000	24,85	"	11200	50400										■	■	■	■	■
63	6700	22,19	"	10500	48500										■	■	■	■	■
79	5200	17,79	"	9400	42100										■	■	■	■	■
88	4750	15,88	"	8400	38600										■	■	■	■	■
2,5	11500	559,5	**BK80Z-..-C/IEC**	30000	75000					■	■	■	■	■					
2,8	11500	499,5	"	30000	75000					■	■	■	■	■					
3,2	11500	435,7	"	30000	75000					■	■	■	■	■					
3,6	11500	389	"	30000	75000					■	■	■	■	■					
4,2	11500	336,7	"	30000	75000					■	■	■	■	■					
4,7	11500	300,6	"	30000	75000					■	■	■	■	■					
5,5	11500	253,3	"	30000	75000					■	■	■	■	■					
6,2	11500	226,1	"	30000	75000					■	■	■	■	■					
7	11500	198,9	"	30000	75000					■	■	■	■	■					
7,9	11500	177,6	"	30000	75000					■	■	■	■	■					
0,12	11500	11353	**BK80G40-..-C/IEC**	30000	75000				■	■	■								
0,14	11500	10228	"	30000	75000				■	■	■								
0,17	11500	8294	"	30000	75000				■	■	■								
0,18	11500	7652	"	30000	75000				■	■	■								
0,2	11500	6893	"	30000	75000				■	■	■								
0,24	11500	5865	"	30000	75000				■	■	■								
0,28	11500	5032	"	30000	75000				■	■	■								
0,31	11500	4461	"	30000	75000				■	■	■	■							
0,37	11500	3776	"	30000	75000				■	■	■	■							
0,45	11500	3120	"	30000	75000				■	■	■	■							
0,5	11500	2811	"	30000	75000				■	■	■	■							
0,6	11500	2449	"	30000	75000				■	■	■	■							
0,6	11500	2205	"	30000	75000				■	■	■	■							
0,8	11500	1775	"	30000	75000				■	■	■	■							
0,9	11500	1583	"	30000	75000				■	■	■	■							
1	11500	1425	"	30000	75000				■	■	■	■							
1,1	11500	1307	"	30000	75000				■	■	■	■							
1,3	11500	1079	"	30000	75000				■	■	■	■							
1,5	11500	963	"	30000	75000				■	■	■	■							
1,7	11500	847,2	"	30000	75000				■	■	■	■							
1,9	11500	756,3	"	30000	75000				■	■	■	■							
2,1	11500	680,9	"	30000	75000				■	■	■	■							
2,3	11500	607,8	"	30000	75000				■	■	■	■							

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод

M = 11500 .. 18500 Нм



50 Гц		i	Тип	F_{RN}	F_{RV}	максимально допустимый входной крутящий момент M1 [Н·м] *													
n_2	M_2					1	3	3	5	10	20	26	55	105	145	210	290	385	575
(4полюсный)	f_B=1,0					Типоразмер двигателя в исполнении IEC*													
1/min	Нм			N	N	56	63	71	80	90	100	112	132	160	180	200	225	250	280
8,4	16800	167,2	**BK90-..-C/IEC**	49400	120000								■	■	■	■	■	■	■
9,4	16800	149,5	"	45600	120000								■	■	■	■	■	■	■
11	16800	130,9	"	42700	119400								■	■	■	■	■	■	■
12	16800	117	"	39200	113000								■	■	■	■	■	■	■
14	16800	102	"	36600	107000								■	■	■	■	■	■	■
15	16800	91,19	"	33300	101000								■	■	■	■	■	■	■
18	16800	77,51	"	30300	94400								■	■	■	■	■	■	■
20	16800	69,27	"	27200	88900								■	■	■	■	■	■	■
23	16800	61,52	"	25500	84600								■	■	■	■	■	■	■
25	16100	54,98	"	24000	81000								■	■	■	■	■	■	■
31	15400	45,8	"	22700	76300								■	■	■	■	■	■	■
34	14700	40,94	"	21400	73100								■	■	■	■	■	■	■
41	14100	34,09	"	20300	68800										■	■	■	■	■
46	13500	30,47	"	19100	65900										■	■	■	■	■
56	12800	24,94	"	18000	61700										■	■	■	■	■
63	12300	22,29	"	16900	59100										■	■	■	■	■
69	12000	20,21	"	16600	56700										■	■	■	■	■
77	11500	18,07	"	15600	54400										■	■	■	■	■
2	18500	713,5	**BK90Z-..-C/IEC**	49400	120000					■	■	■	■	■	■	■	■	■	■
2,2	18500	637,7	"	49400	120000					■	■	■	■	■	■	■	■	■	■
2,5	18500	558,5	"	49400	120000					■	■	■	■	■	■	■	■	■	■
2,8	18500	499,2	"	49400	120000					■	■	■	■	■	■	■	■	■	■
3,2	18500	435,3	"	49400	120000					■	■	■	■	■	■	■	■	■	■
3,6	18500	389,1	"	49400	120000					■	■	■	■	■	■	■	■	■	■
4,2	18500	330,7	"	49400	120000					■	■	■	■	■	■	■	■	■	■
4,7	18500	295,6	"	49400	120000					■	■	■	■	■	■	■	■	■	■
5,3	18500	262,5	"	49400	120000					■	■	■	■	■	■	■	■	■	■
6	18500	234,6	"	49400	120000					■	■	■	■	■	■	■	■	■	■
7,2	18500	195,4	"	49400	120000					■	■	■	■	■	■	■	■	■	■
8	18500	174,7	"	49400	120000					■	■	■	■	■	■				
0,13	18500	11012	**BK90G50-..-C/IEC**	49400	120000				■	■	■								
0,14	18500	9935	"	49400	120000				■	■	■								
0,18	18500	7862	"	49400	120000				■	■	■	■	■	■					
0,2	18500	7022	"	49400	120000				■	■	■	■	■	■					
0,22	18500	6335	"	49400	120000				■	■	■	■	■	■					
0,25	18500	5491	"	49400	120000				■	■	■	■	■	■					
0,28	18500	4952	"	49400	120000				■	■	■	■	■	■					
0,34	18500	4070	"	49400	120000				■	■	■	■	■	■					
0,38	18500	3672	"	49400	120000				■	■	■	■	■	■					
0,46	18500	3065	"	49400	120000				■	■	■	■	■	■					
0,5	18500	2764	"	49400	120000				■	■	■	■	■	■					
0,7	18500	2016	"	49400	120000				■	■	■	■	■	■					
0,8	18500	1803	"	49400	120000				■	■	■	■	■	■					
0,9	18500	1579	"	49400	120000				■	■	■	■	■	■					
1	18500	1363	"	49400	120000				■	■	■	■	■	■					
1,2	18500	1127	"	49400	120000				■	■	■	■	■	■					
1,4	18500	1008	"	49400	120000				■	■	■	■	■	■					
1,6	18500	882,3	"	49400	120000				■	■	■	■	■	■					
1,7	18500	821	"	49400	120000				■	■	■	■	■	■					

8

* согласно стандарту DIN/EN 50347:2001
Для частот вращения свыше 1500 об/мин следует обратиться с запросом на завод