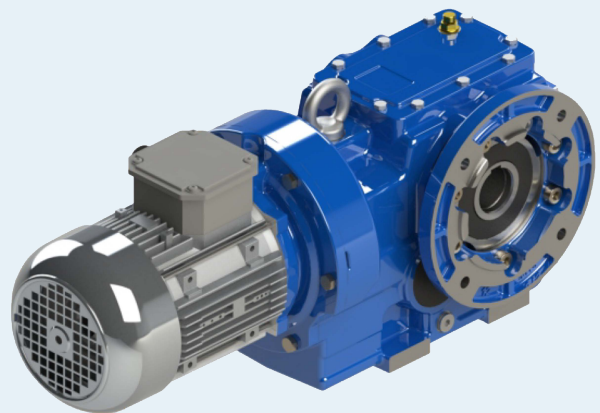
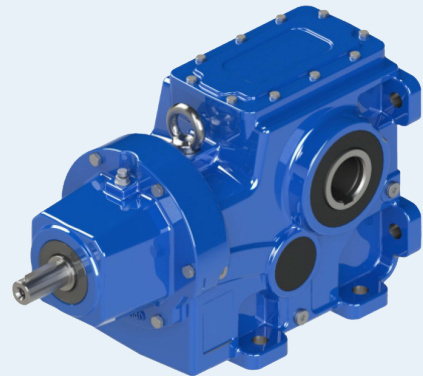
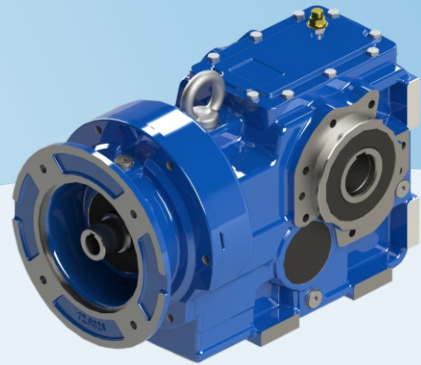
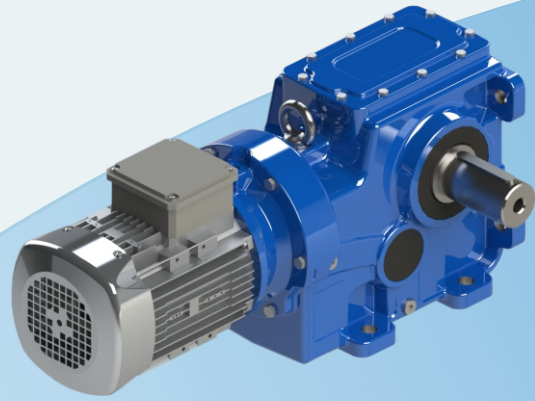




K



K...

K...
35390-100390

МОДУЛЬНОСТЬ

К...PAM 100

- Модель с возможностью соединении с муфтой двигателя (PAM).

К...W

- Модели с входным валом.

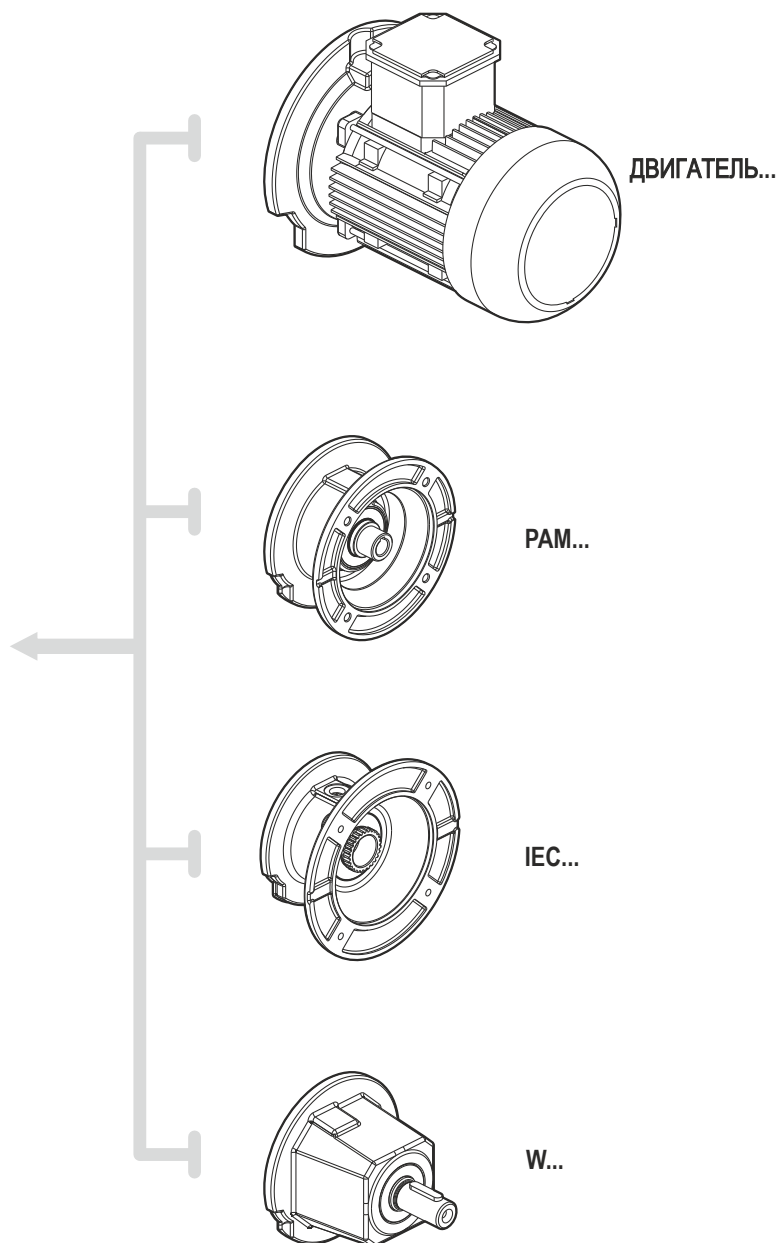
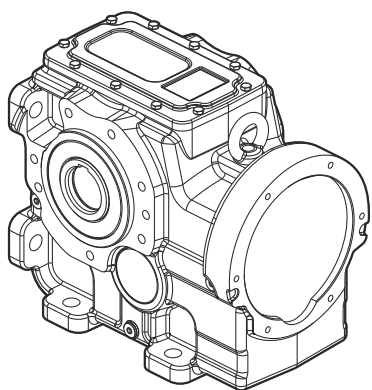
К...100L/4A

- Модели с небольшим электродвигателем.

К...IEC 100

- Модель с возможностью присоединения к двигателю с упругой муфтой.

К...



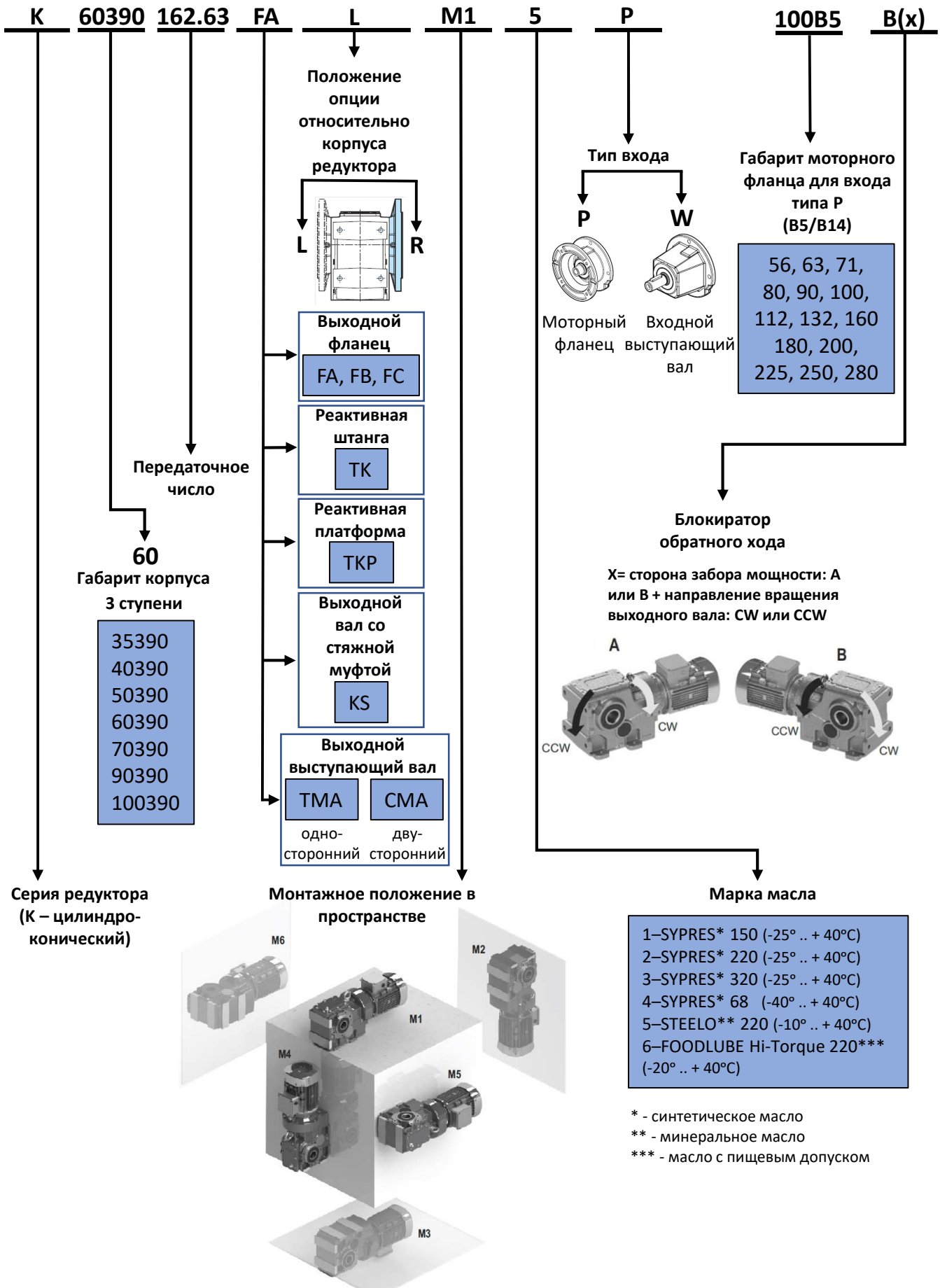
ВАРИАНТЫ ИСПОЛНЕНИЯ И МОНТАЖА

35390 - 40390 - 50390 - 60390 - 70390 - 90390 - 100390

		<p>К ...</p> <p>Полый выходной вал</p>
		<p>К ... KSR (KSL)</p> <p>Полый выходной вал со стяжной муфтой справа (слева)</p>
		<p>К ... TMAR (TMAL)</p> <p>Односторонний выступающий выходной вал справа (слева)</p>
		<p>К ...CMA</p> <p>Двусторонний выступающий выходной вал</p>
		<p>К ... TKR (TKL)</p> <p>Реактивная штанга справа (слева)</p>
		<p>К ... FAR (FAL)</p> <p>Выходной фланец FA (FB, FC) справа (слева)</p>
		<p>К ... TKPR (TKPL)</p> <p>Реактивная платформа крепеж справа (слева)</p>

КОДОБРАЗОВАНИЕ

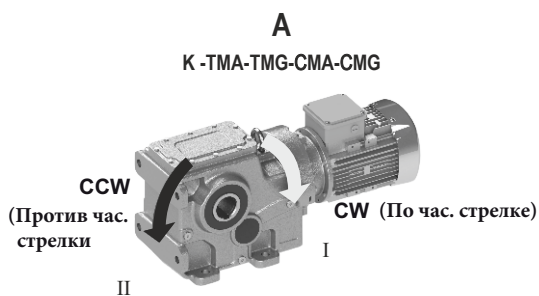
Пример условного обозначения:



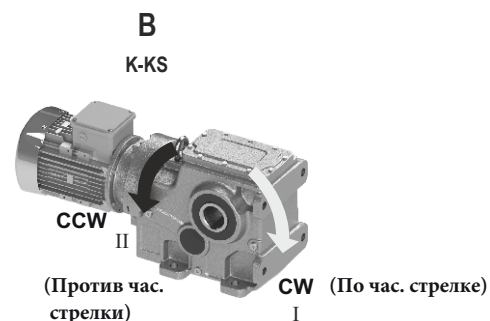
АКСЕССУАРЫ

Блокиратор обратного хода

Редуктор может поставляться с блокиратором обратного хода на входном валу. Это устройство обеспечивает вращение выходного вала только в одном направлении. В зависимости от размера, блокиратор обратного хода может быть размещен на фланце входного вала или же на двигателе, такого же размера. В заказе необходимо указать требуемое направление вращения вала.



Вид со стороны выходного вала

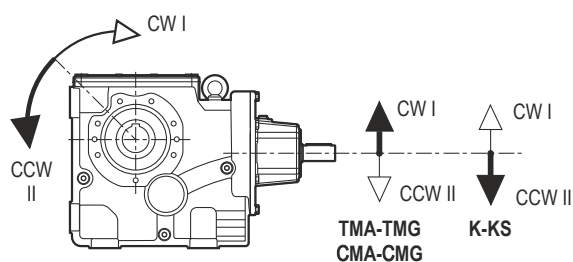


Вид со стороны выходного вала

Двигатель	063	071	080	090	100 - 112	132	160	180	200	225	250	280
Редуктор	140x11	160x14	200x19	200x24	250x28	300x38	350x42	350x48	400x55	450x60	550x65	550x75
35390	B5/B14	B5/B14	B5/B14	B5/B14	B5/B14							
40390			B5/B14	B5/B14	B5/B14	B5/B14						
50390			B5/B14	B5/B14	B5/B14	B5/B14	B5					
60390				B5/B14	B5/B14	B5/B14	B5	B5				
70390					B5/B14	B5/B14	B5	B5	B5			
90390						B5/B14	B5	B5	B5	B5		
100390							B5	B5	B5	B5	B5	B5

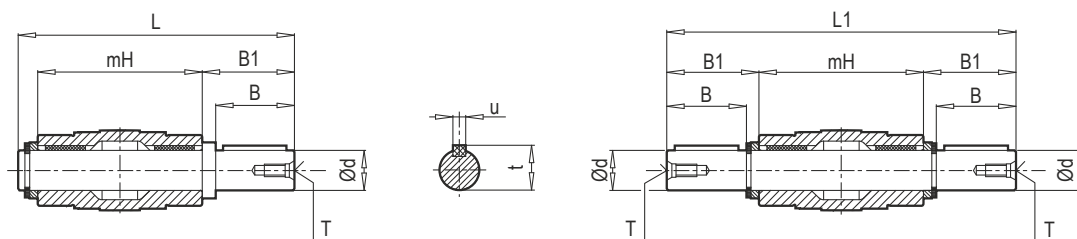
Направление вращения

Цилиндро-конический мотор-редуктор поставляется со "стандартным" направлением вращения, указанным на рисунке ниже. При необходимости направление вращения может быть изменено. Для этого в заказе необходимо указать "направление вращения, противоположное указанному в каталоге". Изменить направление вращения у редукторов с размерами 50390 невозможно.



АКСЕССУАРЫ

Выступающий выходной вал

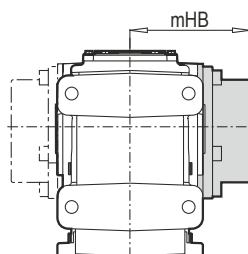


TMA - TMG

CMA - CMG

	Ød h6	B	B1	mH	L	L1	T	u	t
K35390	35	58	62	140	210.5	264	M12	10	38
K40390	40	80	84.25	180	273	348.5	M16	12	43
K50390	50	100	105	210	325	420	M16	14	53.5
K60390	60	120	125	240	375	490	M20	18	64
K70390	70	140	146	300	458	592	M20	20	74.5
K90390	90	170	176.5	350	540	703	M20	25	95
K100390	100	210	217.5	445	677	880	M20	28	106

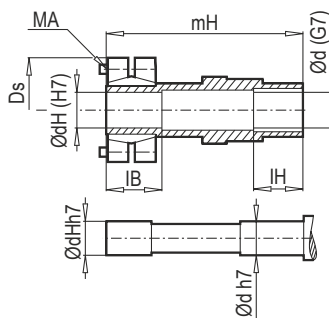
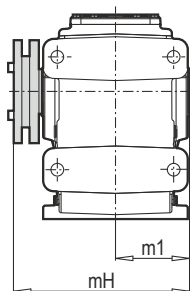
Защитная крышка выходного вала(КК)



KS / KK	mHB
K35390	118
K40390	135
K50390	150
K60390	175
K70390	218
K90390	257
K100390	302

KK	mHB
K35390	101
K40390	118
K50390	135
K60390	157
K70390	193
K90390	217
K100390	267

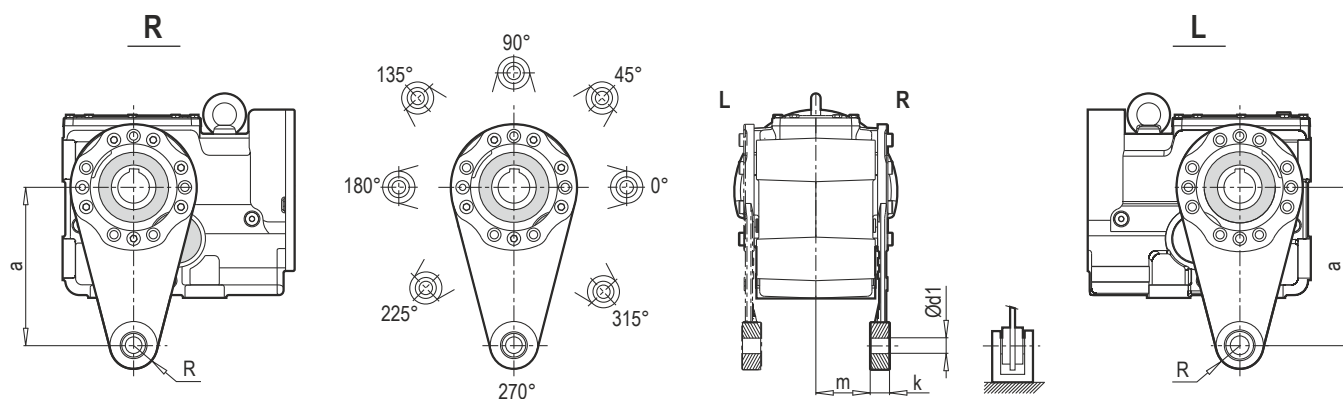
Стяжная муфта



	ØdH	Ød	mH	m1	IH	IB	Ds	MA 12.9 (Hm)
K35390	35	36	173	70	40	35	80	15
K40390	40	41	217	90	50	40	100	15
K50390	50	51	248	105	55	40	115	15
K60390	60	61	282	120	60	50	145	40
K70390	70	72	356	150	70	65	170	50
K90390	90	92	415	175	80	75	185	70
K100390	100	102	512	222.5	100	100	215	70

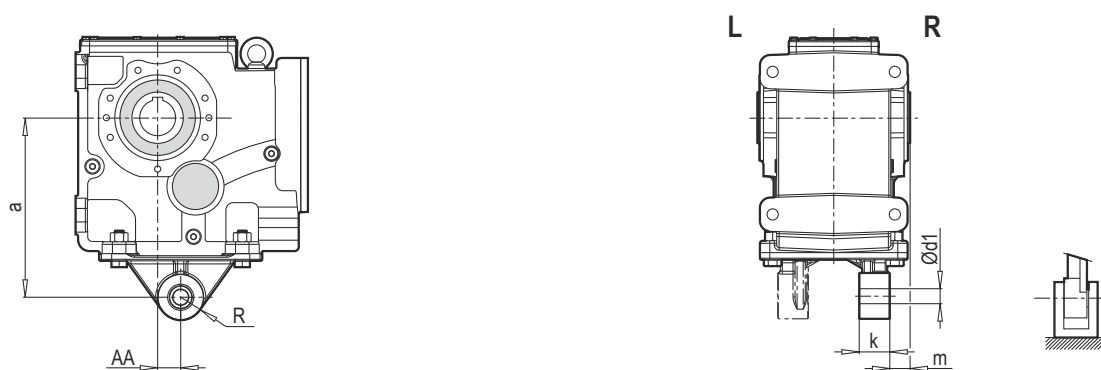
АКСЕССУАРЫ

Реактивная штанга



	a	m	Ød1	k	R
35390-F	200	62	20	25	30
40390-F	200	68.5	20	25	30
50390-F	250	83	25	30	35
60390-F	300	91.5	25	40	40
35390-AF	200	62	20	25	30
40390-AF	200	78,5	20	25	30
50390-AF	250	95	25	30	35
60390-AF	300	103,5	25	40	40

Реактивная платформа

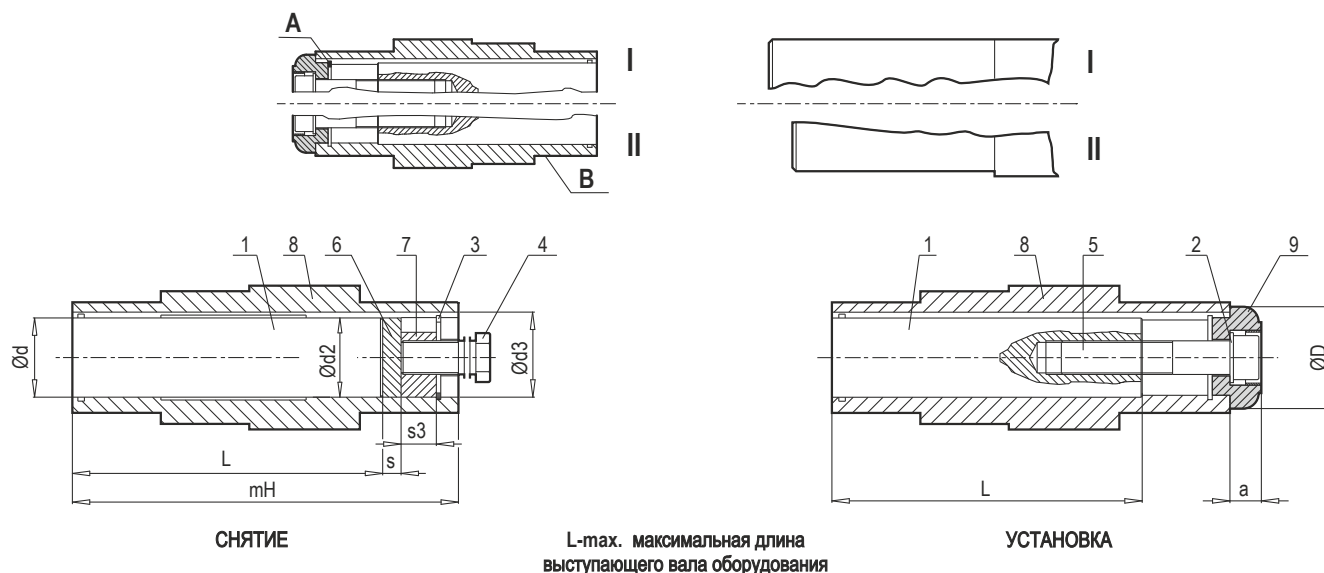


	AA	a	m	Ød1	k	R
K70390	45	350	40	30	60	45
K90390	45	450	45	30	60	45
K100390	60	550	7.5	40	110	65

Фиксатор полого вала

Для использования фиксатора вала требуется особое исполнение выступающего вала оборудования:

- центральное отверстие должно быть изготовлено в соответствии с DIN 332/2
- выступающий вал оборудования может быть с буртиком (II) и без буртика (I)
- вал без буртика монтируется с помощью стопорного кольца (A)
- вал с буртиком монтируется с помощью проставки



- 1) Выступающий вал оборудования
- 2) Шайба DIN 127
- 3) Стопорное кольцо DIN 472*
- 4) Стяжной винт*
- 5) Винт с головкой под торцевой ключ DIN 912
- 6) Упорная шайба*
- 7) Стяжная гайка*
- 8) Полый вал редуктора
- 9) Фиксирующий диск

***ВНИМАНИЕ!** Звездочкой отмечены детали, не поставляемые в комплекте с оборудованием

Размеры фиксатора полого вала

Редуктор	1 L	2	3	4	5	6		7		8		9	
						d2	s	d3	s3	d x mH	a	D	
К 35390 DA-DG	110	A12	l 35 x 1.5	M16	M12 X 55	34.9	3	34.9	16	M16	35 x 140	24.5	45
К 40390 DA-DG	150	A16	l 40 x 2.0	M16	M16 X 70	39.9	4	39.9	16	M16	40 x 180	25	55
К 50390 DA-DG	170	A16	l 50 x 2.5	M20	M16 X 70	49.9	4	49.9	20	M20	50 x 210	26	65
К 60390 DA-DG	195	A20	l 60 x 3.0	M24	M20 X 90	59.9	5	59.9	24	M24	60 x 240	31	75
К 70390 DA	255	A20	l 70 x 3.0	M24	M20 X 90	69.9	5	69.9	24	M24	70 x 300	32	78
К 90390 DA	305	A24	l 90 x 4.0	M30	M24 X 110	89.9	8	89.9	22	M30	90 x 350	36	102
К 100390 DA	390	A24	l 100 x 4.0	M30	M24 X 110	99.9	8	99.9	30	M30	100 x 445	36.5	120



ТАБЛИЦЫ ВЫБОРА МОТОР-РЕДУКТОРОВ

Обозначения в таблицах выбора мотор-редуктора и их расшифровка

0.37 кВт → Мощность электродвигателя в кВт



↑ Мощность электродвигателя P_1 [кВт]	↑ Момент на выходном валу редуктора M_2 [Нм]	↑ Передаточное число редуктора i	↑ Страница каталога с чертежами Kr						
↓ Обороты на выходном валу редуктора n_2 [Мин ⁻¹]	↓ Сервис-фактор f_B	↓ Допустимая радиальная нагрузка $F_{R2} (M)$ [кН]	↓ Вес редуктора $F_{R2} (D,KS)$ [кН]						
0.37	6.5	497	1.8	142.18 124.46 114.17 103.40 98.70 90.52 79.26 71.78 67.78 62.47	18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0	11.6 11.2 10.9 10.6 10.4 10.1 9.7 9.4 9.3 9.0	Редуктор K40390 - 80M/6A ↓ Тип редуктора ↓ Типоразмер моторного фланца / количество полюсов электродвигателя	37 ↓ Вес редуктора	92 MM
	7.4	435	2.1						
	8.1	399	2.2						
	8.9	361	2.5						
	9.3	345	2.6						
	10.2	316	2.8						
	11.6	277	3.2						
	12.8	251	3.6						
	13.6	237	3.8						
	14.7	218	4.1						



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор			
0.12	5.5	190	3.3	158.67	12.0	8.1	K35390 - 63M/6B	28	252	
	6.2	168	3.8	140.25	12.0	7.8				
0.15	5.7	228	2.8	158.67	12.0	8.0	K35390 - 63M/6C	28	252	
	6.5	202	3.1	140.25	12.0	7.7				
	7.2	180	3.5	125.18	12.0	7.4				
	8.1	162	3.9	112.63	12.0	7.2				
0.18	8.8	176	3.4	158.67	12.0	6.9	K35390 - 63M/4B	27	252	
	9.9	156	3.8	140.25	12.0	6.7				
0.18	5.7	274	2.3	158.67	12.0	7.9	K35390 - 71M/6A	31	252	
	6.5	242	2.6	140.25	12.0	7.6				
	7.2	216	2.9	125.18	12.0	7.4				
	8.1	194	3.2	112.63	12.0	7.1				
	8.9	176	3.6	102.00	12.0	6.9				
0.22	8.8	214	2.8	158.67	12.0	6.9	K35390 - 71M/4	27	252	
	10.0	189	3.2	140.25	12.0	6.6				
	11.2	169	3.6	125.18	12.0	6.4				
	12.4	152	3.9	112.63	12.0	6.2				
0.25	17.8	117	3.9	158.67	12.0	5.5	K35390 - 63M/2B	28	252	
	8.8	243	2.5	158.67	12.0	6.8				
0.25	10.0	215	2.8	140.25	12.0	6.6	K35390 - 71M/4A K35390 - 63M/4C	30	252	
	11.2	192	3.1	125.18	12.0	6.4				
	12.4	173	3.5	112.63	12.0	6.2				
	13.7	156	3.8	102.00	12.0	6.0	K35390 - 71M/6B	33	252	
	5.8	376	1.7	158.67	12.0	7.8				
	6.5	332	1.9	140.25	12.0	7.5				
0.37	7.3	297	2.1	125.18	12.0	7.3	K35390 - 71M/4B	32	252	
	8.1	267	2.4	112.63	12.0	7.1				
	9.0	242	2.6	102.00	12.0	6.8				
	10.1	216	2.9	91.04	12.0	6.6				
	11.7	185	3.4	78.09	12.0	6.3				
	13.2	165	3.8	69.70	12.0	6.1				
	0.37	17.8	173	2.6	158.67	12.0	5.5	K35390 - 71M/2A K35390 - 63M/2C	30	252
		20.1	153	3.0	140.25	12.0	5.3			
		22.5	136	3.3	125.18	12.0	5.1			
		25.1	123	3.7	112.63	12.0	4.9			
	0.37	8.8	360	1.7	158.67	12.0	6.7	K35390 - 80M/6A K35390 - 71C/6	32	252
		10.0	318	1.9	140.25	12.0	6.5			
11.2		284	2.1	125.18	12.0	5.3				
12.4		256	2.3	112.63	12.0	6.1				
13.7		232	2.6	102.00	12.0	5.9				
15.4		207	2.9	91.04	12.0	5.7				
17.9		177	3.4	78.09	12.0	5.4				
20.1		158	3.8	69.70	12.0	5.2				
0.37	5.8	550	1.1	158.67	12.0	7.6	K40390 - 80M/6A	37	253	
	6.6	486	1.3	140.25	12.0	7.3				
	7.4	434	1.5	125.18	12.0	7.1				
	8.2	391	1.6	112.63	12.0	6.9				
	9.1	354	1.8	102.00	12.0	6.7				
	10.2	316	2.0	91.04	12.0	6.5				
	11.9	271	2.3	78.09	12.0	6.2				
	13.3	242	2.6	69.70	12.0	6.0				
	16.2	199	3.2	57.38	12.0	5.6				
	18.1	178	3.5	51.21	12.0	5.5				
0.37	6.5	497	1.8	142.18	18.0	11.6	K50390 - 80M/6A	63	254	
	7.4	435	2.1	124.46	18.0	11.2				
	8.1	399	2.2	114.17	18.0	10.9				
	8.9	361	2.5	103.40	18.0	10.6				
	9.3	345	2.6	98.70	18.0	10.4				
	10.2	316	2.8	90.52	18.0	10.1				
	11.6	277	3.2	79.26	18.0	9.7				
	12.8	251	3.6	71.78	18.0	9.4				
	13.6	237	3.8	67.78	18.0	9.3				
	14.7	218	4.1	62.47	18.0	9.0				
0.37	5.7	564	3.4	161.23	22.0	15.0	K50390 - 80M/6A	63	254	
	6.5	493	3.8	141.14	22.0	14.4				
	7.1	453	4.2	129.64	22.0	13.9				



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
0.55	17.9	255	1.8	158.67	12.0	5.4	K35390 - 71M/2B	32	252			
	20.3	225	2.0	140.25	12.0	5.2						
	22.7	201	2.3	125.18	12.0	5.0						
	25.2	181	2.5	112.63	12.0	4.8						
	27.9	164	2.8	102.00	12.0	4.7						
	31.2	146	3.1	91.04	12.0	4.5						
	36.4	126	3.6	78.09	12.0	4.3						
	40.8	112	4.1	69.70	12.0	4.2						
	8.9	532	1.1	158.67	12.0	6.5				K35390 - 80M/4A K35390 - 71M/4C	31	252
	10.1	470	1.3	140.25	12.0	6.3						
	11.3	419	1.4	125.18	12.0	6.1						
	12.5	377	1.6	112.63	12.0	5.9						
	13.8	342	1.8	102.00	12.0	5.7						
	15.5	305	2.0	91.04	12.0	5.6						
	18.1	262	2.3	78.09	12.0	5.3						
	20.2	234	2.6	69.70	12.0	5.1						
	24.6	192	3.1	57.38	12.0	4.9						
	27.6	172	3.5	51.21	12.0	4.7						
	7.4	645	1.0	125.18	12.0	6.8	K35390 - 80M/6B	34	252			
	8.2	581	1.1	112.63	12.0	6.6						
	9.1	526	1.2	102.00	12.0	6.5						
	10.2	469	1.3	91.04	12.0	6.3						
	11.9	403	1.6	78.09	12.0	6.0						
	13.3	359	1.8	69.70	12.0	5.8						
	16.2	296	2.1	57.38	12.0	5.5						
	18.1	264	2.4	51.21	12.0	5.3						
	21.3	225	2.8	43.56	12.0	5.1						
	23.8	200	3.1	38.88	12.0	4.9						
	27.5	174	3.6	33.70	12.0	4.7						
	9.8	480	1.8	142.18	18.0	10.0				K40390 - 80M/4A	36	253
	11.2	420	2.0	124.46	18.0	9.6						
	12.3	386	2.2	114.17	18.0	9.3						
	13.5	349	2.4	103.40	18.0	9.1						
	14.2	333	2.6	98.70	18.0	8.9						
	15.5	306	2.8	90.52	18.0	8.7						
	17.7	268	3.2	79.26	18.0	8.4						
	19.5	242	3.5	71.78	18.0	8.1						
	20.7	229	3.7	67.78	18.0	8.0						
	22.4	211	4.0	62.47	18.0	7.8						
	6.5	739	1.2	142.18	18.0	11.3	K40390 - 80M/6B	39	253			
	7.4	647	1.4	124.46	18.0	10.9						
	8.1	593	1.5	114.17	18.0	10.6						
8.9	537	1.7	103.40	18.0	10.3							
9.3	513	1.7	98.70	18.0	10.2							
10.2	470	1.9	90.52	18.0	9.9							
11.6	412	2.2	79.26	18.0	9.6							
12.8	373	2.4	71.78	18.0	9.3							
13.6	352	2.5	67.78	18.0	9.1							
14.7	325	2.7	62.47	18.0	8.9							
15.6	306	2.9	58.81	18.0	8.7							
16.9	283	3.2	54.43	18.0	8.5							
18.3	261	3.4	50.17	18.0	8.3							
20.5	233	3.8	44.78	18.0	8.0							
21.8	220	4.1	42.28	18.0	7.9							
8.7	544	3.3	161.23	22.0	12.9	K50390 - 80M/4A	62	254				
9.9	477	3.8	141.14	22.0	12.3							
5.7	838	2.3	161.23	22.0	14.7	K50390 - 80M/6B	65	254				
6.5	733	2.6	141.14	22.0	14.1							
7.1	674	2.8	129.64	22.0	13.8							
7.8	610	3.1	117.49	22.0	13.4							
8.2	582	3.3	111.93	22.0	13.2							
8.9	534	3.5	102.86	22.0	12.8							
10.2	468	4.0	90.00	22.0	12.3							



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
0.75	18.0	345	1.3	158.67	12.0	5.2	K35390 - 80M/2A K35390 - 71M/2C	31	252			
	20.4	305	1.5	140.25	12.0	5.1						
	22.9	273	1.7	125.18	12.0	4.9						
	25.4	245	1.9	112.63	12.0	4.7						
	28.1	222	2.1	102.00	12.0	4.6						
	31.4	198	2.3	91.04	12.0	4.5						
	36.7	170	2.7	78.09	12.0	4.3						
	41.1	152	3.0	69.70	12.0	4.1						
	49.9	125	3.7	57.38	12.0	3.9						
	55.9	111	4.1	51.21	12.0	3.8						
	10.1	641	0.9	140.25	12.0	6.0	K35390 - 80M/4B	33	252			
	11.3	572	1.0	125.18	12.0	5.9						
	12.5	515	1.2	112.63	12.0	5.7						
	13.8	466	1.3	102.00	12.0	5.6						
	15.5	416	1.4	91.04	12.0	5.4						
	18.1	357	1.7	78.09	12.0	5.2						
	20.2	318	1.9	69.70	12.0	5.0						
	24.6	262	2.3	57.38	12.0	4.8						
	27.6	234	2.6	51.21	12.0	4.6						
	32.4	199	3.0	43.56	12.0	4.4						
	36.3	178	3.4	38.88	12.0	4.3	K35390 - 80C/6	36	252			
	41.9	154	3.9	33.70	12.0	4.1						
	10.2	636	1.0	91.04	12.0	6.1						
	11.9	546	1.2	78.09	12.0	5.8						
	13.4	487	1.3	69.70	12.0	5.7						
	16.2	401	1.6	57.38	12.0	5.4						
	18.2	358	1.8	51.21	12.0	5.2						
	21.4	305	2.1	43.56	12.0	5.0						
	24.0	272	2.3	38.88	12.0	4.8						
	27.7	236	2.7	33.70	12.0	4.6						
	33.0	198	3.2	28.25	12.0	4.4	K35390 - 90S/6A K35390 - 80C/6	36	252			
	35.5	184	3.4	26.30	12.0	4.3						
	41.3	158	4.0	22.50	12.0	4.1						
	20.0	312	2.1	142.18	18.0	8.0				K40390 - 80M/2A	36	253
	22.8	273	2.4	124.46	18.0	7.7						
	24.9	251	2.6	114.17	18.0	7.5						
	27.5	227	2.8	103.40	18.0	7.3						
	28.8	217	3.0	98.70	18.0	7.2						
	31.4	199	3.3	90.52	18.0	7.0						
	35.8	174	3.7	79.26	18.0	6.7						
	39.6	157	4.1	71.78	18.0	6.5						
	9.8	655	1.3	142.18	18.0	9.8	K40390 - 80M/4B	38	253			
	11.2	573	1.5	124.46	18.0	9.4						
	12.3	526	1.6	114.17	18.0	9.2						
	13.5	476	1.8	103.40	18.0	8.9						
	14.2	454	1.9	98.70	18.0	8.8						
	15.5	417	2.0	90.52	18.0	8.6						
	17.7	365	2.3	79.26	18.0	8.2						
	19.5	331	2.6	71.78	18.0	8.0						
	20.7	312	2.7	67.78	18.0	7.9						
	22.4	288	3.0	62.47	18.0	7.7						
	23.8	271	3.1	58.81	18.0	7.5	K40390 - 90S/6A K40390 - 80C/6	41	253			
	25.7	251	3.4	54.43	18.0	7.4						
	27.9	231	3.7	50.17	18.0	7.2						
	7.4	877	1.0	124.46	18.0	10.6				K40390 - 90S/6A K40390 - 80C/6	41	253
	8.1	804	1.1	114.17	18.0	10.4						
	8.9	729	1.2	103.40	18.0	10.1						
	9.4	695	1.3	98.70	18.0	10.0						
	10.2	638	1.4	90.52	18.0	9.7						
	11.7	558	1.6	79.26	18.0	9.4						
	12.9	506	1.8	71.78	18.0	9.1						
	13.6	478	1.9	67.78	18.0	9.0						
	14.8	440	2.0	62.47	18.0	8.8						
	15.7	414	2.2	58.81	18.0	8.6						
	17.0	384	2.3	54.43	18.0	8.4	K40390 - 90S/6A K40390 - 80C/6	41	253			
	18.4	354	2.5	50.17	18.0	8.2						
	20.7	316	2.8	44.78	18.0	7.9						
	21.9	298	3.0	42.28	18.0	7.8						
	23.7	275	3.3	38.97	18.0	7.6						
	27.2	239	3.7	33.95	18.0	7.3						
	29.6	221	4.0	31.29	18.0	7.1						

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор				
0.75	17.6	354	3.9	161.23	22.0	10.3	K50390 - 80M/2A	62	254		
	8.7 9.9 10.8 11.9 12.5 13.6	742 650 597 541 515 474	2.4 2.8 3.0 3.3 3.5 3.8	161.23 141.14 129.64 117.49 111.93 102.86	22.0 22.0 22.0 22.0 22.0 22.0	12.7 12.2 11.9 11.5 11.4 11.1	K50390 - 80M/4B	64	254		
	5.7 6.6 7.1 7.9 8.3 9.0 10.3 11.3 12.0 13.1 13.8 14.5	1136 995 914 828 789 725 634 575 542 499 471 450	1.7 1.9 2.1 2.3 2.4 2.6 3.0 3.3 3.3 3.6 3.8 4.0	161.23 141.14 129.64 117.49 111.93 102.86 90.00 81.57 76.87 70.84 66.83 63.93	22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0	14.5 13.9 13.6 13.2 13.0 12.7 12.2 11.8 11.6 11.3 11.1 10.9	K50390 - 90S/6A K50390 - 80C/6	67	254		
	5.1 5.7 6.3 7.0	1290 1146 1033 930	2.8 3.2 3.6 4.0	183.08 162.63 146.59 131.96	30.0 30.0 30.0 30.0	20.8 20.1 19.5 19.0	K60390 - 90S/6A	88	255		
	0.92	12.6 13.9 15.6 18.2 20.4 24.8 27.8 32.6 36.6 42.2 50.3	627 568 507 435 388 319 285 242 216 187 157	1.0 1.1 1.2 1.4 1.5 1.9 2.1 2.5 2.8 3.2 3.8	112.63 102.00 91.04 78.09 69.70 57.38 51.21 43.56 38.88 33.70 28.25	12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	5.6 5.4 5.3 5.1 4.9 4.7 4.5 4.3 4.2 4.0 3.8	K35390 - 80M4	33	252	
		9.9 11.3 12.4 13.6 14.3 15.6 17.8 19.6 20.8 22.6 24.0 25.9 28.1 31.5 33.3 36.2	797 698 640 580 554 508 444 403 380 350 330 305 281 251 237 219	1.1 1.2 1.3 1.5 1.5 1.7 1.9 2.1 2.2 2.4 2.6 2.8 3.0 3.4 3.6 3.9	142.18 124.46 114.17 103.40 98.70 90.52 79.26 71.78 67.78 62.47 58.81 54.43 50.17 44.78 42.28 38.97	18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0	9.6 9.3 9.0 8.8 8.7 8.5 8.2 7.9 7.8 7.6 7.5 7.3 7.1 6.9 6.8 6.6	K40390 - 80M/4	38	253	
		8.7 10.0 10.9 12.0 12.6 13.7 15.7 17.3 18.3	904 792 727 659 628 577 505 457 431	2.0 2.3 2.5 2.7 2.9 3.1 3.6 3.9 3.9	161.23 141.14 129.64 117.49 111.93 102.86 90.00 81.57 76.87	22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0	12.6 12.1 11.8 11.4 11.3 11.0 10.5 10.2 10.1	K50390 - 80M/4	64	254	



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор				
1.10	22.9	398	1.1	125.18	12.0	4.7	K35390 - 80M/2B	31	252		
	25.5	358	1.3	112.63	12.0	4.6					
	28.2	325	1.4	102.00	12.0	4.5					
	31.6	290	1.6	91.04	12.0	4.3					
	36.8	248	1.8	78.09	12.0	4.2					
	41.2	222	2.1	69.70	12.0	4.0					
	50.1	183	2.5	57.38	12.0	3.8					
	56.1	163	2.8	51.21	12.0	3.7					
	65.9	139	3.3	43.56	12.0	3.5					
	73.9	124	3.7	38.88	11.9	3.4					
15.6	606	1.0	91.04	12.0	5.2	K35390 - 80M/4C	33	252			
18.2	520	1.2	78.09	12.0	5.0	K35390 - 90S/4A K35390 - 80M/4C	33	252			
20.4	464	1.3	69.70	12.0	4.8						
24.8	382	1.6	57.38	12.0	4.6						
27.8	341	1.8	51.21	12.0	4.5						
32.6	290	2.1	43.56	12.0	4.3						
36.6	259	2.3	38.88	12.0	4.1						
42.2	224	2.7	33.70	12.0	4.0						
50.3	188	3.2	28.25	12.0	3.8						
54.0	175	3.4	26.30	12.0	3.7						
63.0	150	4.0	22.50	12.0	3.5						
16.4	582	1.1	57.38	12.0	5.1	K35390 - 90L/6B	40	252			
18.4	519	1.2	51.21	12.0	5.0						
21.6	442	1.4	43.56	12.0	4.8						
24.2	394	1.6	38.88	12.0	4.7						
28.0	342	1.8	33.70	12.0	4.5						
33.4	287	2.2	28.25	12.0	4.3						
35.8	267	2.4	26.30	12.0	4.2						
41.8	229	2.8	22.50	12.0	4.0						
55.0	174	3.6	17.08	12.0	3.7						
61.6	155	4.0	15.25	12.0	3.6						
20.0	456	1.4	142.18	18.0	7.8	K40390 - 80M/2B	38	253			
22.9	399	1.6	124.46	18.0	7.5						
25.0	366	1.8	114.17	18.0	7.3						
27.6	332	1.9	103.40	18.0	7.1						
28.9	317	2.0	98.70	18.0	7.0						
31.5	290	2.2	90.52	18.0	6.9						
36.0	254	2.5	79.26	18.0	6.6						
39.7	230	2.8	71.78	18.0	6.4						
42.0	217	3.0	67.78	18.0	6.3						
45.6	200	3.2	62.47	18.0	6.1						
48.5	189	3.4	58.81	18.0	6.0						
52.4	175	3.7	54.43	18.0	5.9						
56.8	161	4.0	50.17	18.0	5.7						
11.3	835	1.0	124.46	18.0	9.1				K40390 - 90S/4A K40390 - 80M/4C	41	253
12.4	766	1.1	114.17	18.0	8.9						
13.6	693	1.2	103.40	18.0	8.7						
14.3	662	1.3	98.70	18.0	8.6						
15.6	607	1.4	90.52	18.0	8.4						
17.8	531	1.6	79.26	18.0	8.0						
19.6	481	1.8	71.78	18.0	7.8						
20.8	454	1.9	67.78	18.0	7.7						
22.6	419	2.0	62.47	18.0	7.5						
24.0	394	2.2	58.81	18.0	7.4						
25.9	365	2.3	54.43	18.0	7.2						
28.1	336	2.5	50.17	18.0	7.1						
31.5	300	2.8	44.78	18.0	6.8						
33.3	284	3.0	42.28	18.0	6.7						
36.2	261	3.3	38.97	18.0	6.5						
41.5	228	3.7	33.95	18.0	6.3						
45.1	210	4.1	31.29	18.0	6.1						

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
1.10	10.3	925	1.0	90.52	18.0	9.4	K40390 - 90L/6B	45	253
	11.8	810	1.1	79.26	18.0	9.1			
	13.0	734	1.2	71.78	18.0	8.8			
	13.8	693	1.3	67.78	18.0	8.7			
	15.0	639	1.4	62.47	18.0	8.5			
	15.9	601	1.5	58.81	18.0	8.4			
	17.2	556	1.6	54.43	18.0	8.2			
	18.6	513	1.7	50.17	18.0	8.0			
	20.9	458	1.9	44.78	18.0	7.7			
	22.1	432	2.1	42.28	18.0	7.6			
	24.0	398	2.2	38.97	18.0	7.4			
	27.5	347	2.6	33.95	18.0	7.2			
	29.9	320	2.8	31.29	18.0	7.0			
	32.3	296	3.0	28.83	18.0	6.8			
	35.7	268	3.3	26.11	18.0	6.6			
	41.7	229	3.9	22.40	18.0	6.3			
	17.7	517	2.6	161.23	22.0	10.1	K50390 - 80M/2B	62	254
	20.2	453	3.0	141.14	22.0	9.7			
	22.0	416	3.3	129.64	22.0	9.5			
	24.3	377	3.6	117.49	22.0	9.2			
	25.5	359	3.8	111.93	22.0	9.1			
	27.7	330	4.1	102.86	22.0	8.8			
	8.7	1081	1.7	161.23	22.0	12.4	K50390 - 90S/4A K50390 - 80M/4C	67	254
	10.0	946	1.9	141.14	22.0	11.9			
	10.9	869	2.1	129.64	22.0	11.7			
	12.0	788	2.3	117.49	22.0	11.3			
	12.6	751	2.4	111.93	22.0	11.2			
	13.7	690	2.6	102.86	22.0	10.9			
	15.7	603	3.0	90.00	22.0	10.5			
	17.3	547	3.3	81.57	22.0	10.2			
	18.3	515	3.3	76.87	22.0	10.0			
	19.9	475	3.6	70.84	22.0	9.7			
	21.1	448	3.8	66.83	22.0	9.6			
22.1	429	4.0	63.93	22.0	9.4				
5.8	1648	1.1	161.23	22.0	14.0	K50390 - 90L/6B	71	254	
6.6	1443	1.3	141.14	22.0	13.5				
7.2	1325	1.4	129.64	22.0	13.2				
8.0	1201	1.6	117.49	22.0	12.8				
8.4	1144	1.7	111.93	22.0	12.7				
9.1	1052	1.8	102.86	22.0	12.4				
10.4	920	2.1	90.00	22.0	11.9				
11.5	834	2.3	81.57	22.0	11.6				
12.2	786	2.3	76.87	22.0	11.4				
13.2	724	2.5	70.84	22.0	11.1				
14.0	683	2.6	66.83	22.0	10.9				
14.6	654	2.7	63.93	22.0	10.7				
16.4	582	3.1	56.96	22.0	10.4				
18.1	528	3.4	51.63	22.0	10.1				
19.1	500	3.6	48.89	22.0	9.9				
20.1	476	3.7	46.59	22.0	9.8				
21.3	449	4.0	43.91	22.0	9.6				
5.1	1872	2.0	183.08	30.0	20.0	K60390 - 90L/6B	92	255	
5.7	1663	2.2	162.63	30.0	19.4				
6.4	1499	2.5	146.59	30.0	18.9				
7.1	1349	2.7	131.96	30.0	18.4				
7.7	1241	3.0	121.39	30.0	18.0				
8.6	1107	3.3	108.31	30.0	17.4				
7.7	1228	2.9	183.08	30.0	17.8	K60390 - 90S/4A	88	256	
8.7	1090	3.2	162.63	30.0	17.3				
9.6	983	3.6	146.59	30.0	16.8				
10.7	885	4.0	131.96	30.0	16.3				



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
1.50	21.7	599	1.1	43.56	12.0	4.6	K35390 - 100L/6A	44	252
	24.4	535	1.2	38.88	12.0	4.5			
	28.1	464	1.4	33.70	12.0	4.3			
	33.5	389	1.6	28.25	12.0	4.1			
	36.0	362	1.7	26.30	12.0	4.1			
	42.0	311	2.0	22.50	12.0	3.9			
	55.3	236	2.7	17.08	12.0	3.6			
	61.9	210	2.9	15.25	12.0	3.5			
	71.5	182	3.4	13.21	11.8	3.4			
	76.1	171	3.6	12.41	11.6	3.3			
85.2	153	3.7	11.08	11.2	3.2				
91.6	142	3.8	10.31	11.0	3.1				
102.6	127	3.8	9.20	10.7	3.0				
128.4	102	3.6	7.36	10.0	2.8				
136.6	95	3.7	6.91	9.8	2.8				
164.5	79	3.8	5.74	9.2	2.6				
28.3	441	1.0	102.00	12.0	4.3	K35390 - 80M/2C	37	252	
31.7	394	1.2	91.04	12.0	4.2				
36.9	338	1.4	78.09	12.0	4.0	K35390 - 90S/2A K35390 - 80M/2C	37	252	
41.4	301	1.5	69.70	12.0	3.9				
50.2	248	1.8	57.38	12.0	3.7				
56.3	221	2.1	51.21	12.0	3.6				
66.2	188	2.4	43.56	12.0	3.4				
74.1	168	2.7	38.88	11.7	3.3				
85.5	146	3.1	33.70	11.2	3.2				
102.0	122	3.7	28.25	10.6	3.0				
109.6	114	4.0	26.30	10.4	3.0				
20.5	628	1.0	69.70	12.0	4.6	K35390 - 90L/4A	38	252	
24.9	517	1.2	57.38	12.0	4.4				
27.9	461	1.3	51.21	12.0	4.3				
32.9	392	1.5	43.56	12.0	4.1				
36.8	350	1.7	38.88	12.0	4.0				
42.5	304	2.0	33.70	12.0	3.9				
50.7	255	2.4	28.25	12.0	3.7				
54.4	237	2.5	26.30	12.0	3.6				
63.4	203	3.0	22.50	12.0	3.5				
83.5	154	3.9	17.08	11.2	3.2				
15.0	866	1.0	62.47	18.0	8.2	K40390 - 100L/6A	50	253	
16.0	816	1.1	58.81	18.0	8.1				
17.3	755	1.2	54.43	18.0	7.9				
18.7	696	1.3	50.17	18.0	7.8				
21.0	621	1.4	44.78	18.0	7.5				
22.2	586	1.5	42.28	18.0	7.4				
24.1	540	1.7	38.97	18.0	7.3				
27.7	471	1.9	33.95	18.0	7.0				
30.0	434	2.1	31.29	18.0	6.8				
32.6	400	2.2	28.83	18.0	6.7				
36.0	362	2.5	26.11	18.0	6.5				
42.0	311	2.9	22.40	18.0	6.2				
52.3	249	3.6	17.98	18.0	5.8				
57.7	226	4.0	16.29	18.0	5.7				
23.0	542	1.2	124.46	18.0	7.4				K40390 - 90S/2A K40390 - 80M/2C
25.1	498	1.3	114.17	18.0	7.2				
27.7	451	1.4	103.40	18.0	7.0				
29.0	430	1.5	98.70	18.0	6.9				
31.6	394	1.6	90.52	18.0	6.7				
36.1	345	1.9	79.26	18.0	6.5				
39.8	313	2.1	71.78	18.0	6.3				
42.2	295	2.2	67.78	18.0	6.2				
45.8	272	2.4	62.47	18.0	6.0				
48.6	256	2.5	58.81	18.0	5.9				
52.5	237	2.7	54.43	18.0	5.8				
57.0	219	2.9	50.17	18.0	5.7				
63.9	195	3.3	44.78	18.0	5.5				
67.6	184	3.5	42.28	18.0	5.4				
73.4	170	3.8	38.97	18.0	5.2				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
1.50	14.4	896	0.9	98.70	18.0	8.3	K40390 - 90L/4A	43	253
	15.7	822	1.0	90.52	18.0	8.1			
	17.9	720	1.2	79.26	18.0	7.8			
	19.8	652	1.3	71.78	18.0	7.6			
	21.0	615	1.4	67.78	18.0	7.5			
	22.7	567	1.5	62.47	18.0	7.3			
	24.1	534	1.6	58.81	18.0	7.2			
	26.1	494	1.7	54.43	18.0	7.1			
	28.3	456	1.9	50.17	18.0	6.9			
	31.7	407	2.1	44.78	18.0	6.7			
	33.6	384	2.2	42.28	18.0	6.6			
	36.4	354	2.4	38.97	18.0	6.4			
	41.8	308	2.8	33.95	18.0	6.2			
	45.4	284	3.0	31.29	18.0	6.0			
	49.3	262	3.2	28.83	18.0	5.9			
	54.4	237	3.6	26.11	18.0	5.7			
	6.7	1957	1.0	141.14	22.0	13.1	K50390 - 100L/6A	76	254
	7.3	1798	1.1	129.64	22.0	12.8			
	8.0	1629	1.2	117.49	22.0	12.5			
	8.4	1552	1.2	111.93	22.0	12.3			
	9.1	1426	1.3	102.86	22.0	12.0			
	10.4	1248	1.5	90.00	22.0	11.6			
	11.5	1131	1.7	81.57	22.0	11.3			
	12.2	1066	1.7	76.87	22.0	11.1			
	13.3	982	1.8	70.84	22.0	10.9			
	14.1	927	1.9	66.83	22.0	10.7			
	14.7	887	2.0	63.93	22.0	10.5			
	16.5	790	2.3	56.96	22.0	10.2			
	18.2	716	2.5	51.63	22.0	9.9			
	19.2	678	2.6	48.89	22.0	9.8			
	20.2	646	2.8	46.59	22.0	9.6			
	21.4	609	2.9	43.91	22.0	9.5			
	23.2	561	3.2	40.46	22.0	9.2			
26.6	490	3.6	35.30	22.0	8.9				
28.9	451	4.0	32.54	22.0	8.6				
31.7	411	4.1	29.67	22.0	8.4				
17.7	703	1.9	161.23	22.0	10.0	K50390 - 90S/2A K50390 - 80M/2C	68	254	
20.3	715	2.2	141.14	22.0	9.6				
22.1	565	2.4	129.64	22.0	9.4				
24.3	512	2.7	117.49	22.0	9.1				
25.6	488	2.8	111.93	22.0	9.0				
27.8	448	3.1	102.86	22.0	8.7				
31.8	392	3.5	90.00	22.0	8.4				
35.1	355	3.8	81.57	22.0	8.1				
37.2	335	3.9	76.87	22.0	8.0				
40.4	309	4.2	70.84	22.0	7.8				
8.8	1464	1.2	161.23	22.0	12.1	K50390 - 90L/4A	69	254	
10.1	1281	1.4	141.14	22.0	11.7				
11.0	1177	1.5	129.64	22.0	11.4				
12.1	1067	1.7	117.49	22.0	11.1				
12.7	1016	1.8	111.93	22.0	10.9				
13.8	934	1.9	102.86	22.0	10.7				
15.8	817	2.2	90.00	22.0	10.3				
17.4	741	2.4	81.57	22.0	10.0				
18.5	698	2.4	76.87	22.0	9.8				
20.0	643	2.6	70.84	22.0	9.6				
21.2	607	2.8	66.83	22.0	9.4				
22.2	580	2.9	63.93	22.0	9.3				
24.9	517	3.3	56.96	22.0	9.0				
27.5	469	3.6	51.63	22.0	8.7				
29.0	444	3.8	48.89	22.0	8.6				
30.5	423	4.0	46.59	22.0	8.4				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
1.50	5.1	2539	1.4	183.08	30.0	19.1	K60390 - 100L/6A	95	255			
	5.8	2255	1.6	162.63	30.0	18.6						
	6.4	2033	1.8	146.59	30.0	18.2						
	7.1	1830	2.0	131.96	30.0	17.7						
	7.7	1683	2.2	121.39	30.0	17.4						
	8.7	1502	2.4	108.31	30.0	16.9						
	9.3	1405	2.6	101.29	30.0	16.6						
	10.3	1266	2.9	91.30	30.0	16.1						
	11.6	1126	3.3	81.18	30.0	15.7						
	12.4	1048	3.5	75.60	30.0	15.4						
	13.3	979	3.5	70.62	30.0	15.1						
	14.8	883	3.9	63.65	30.0	14.6						
	15.6	837	4.0	60.34	30.0	14.4						
	7.8	1662	2.1	183.08	30.0	17.3				K60390 - 90L/4A	90	255
	8.7	1477	2.4	162.63	30.0	16.7						
	9.7	1331	2.6	146.59	30.0	16.3						
	10.8	1198	2.9	131.96	30.0	15.9						
	11.7	1102	3.2	121.39	30.0	15.5						
	13.1	983	3.6	108.31	30.0	15.0						
	15.6	798	3.3	183.08	30.0	14.4	K60390 - 90S/2A	89	255			
	17.6	709	3.8	162.63	30.0	13.9						
	5.1	2542	2.1	183.27	45.0	45.0	K70390 - 100L/6A	140	256			
	5.8	2260	2.3	162.98	45.0	45.0						
	6.4	2030	2.6	146.38	45.0	45.0						
	7.0	1852	2.8	133.53	45.0	45.0						
	7.7	1691	3.1	121.96	45.0	45.0						
	8.6	1519	3.5	109.54	45.0	45.0						
	9.0	1452	3.6	104.68	45.0	45.0						
	10.1	1291	4.1	93.09	45.0	45.0						
	1.85	24.5	656	1.0	38.88	12.0				4.3	K35390 - 100L/6	44
		28.3	569	1.1	33.70	12.0	4.2					
		33.7	477	1.3	28.25	12.0	4.0					
		36.2	444	1.4	26.30	12.0	4.0					
		42.2	381	1.7	22.50	12.0	3.8					
		55.6	289	2.2	17.08	12.0	3.6					
		62.3	258	2.4	15.25	12.0	3.5					
71.9		224	2.8	13.21	11.6	3.3						
76.5		210	2.9	12.41	11.4	3.3						
85.7		188	3.0	11.08	11.1	3.2						
92.1		175	3.1	10.31	10.9	3.1						
103.2		156	3.1	9.20	10.5	3.0						
129.0		125	2.9	7.36	9.9	2.8						
137.4		117	3.1	6.91	9.7	2.8						
165.4		97	3.1	5.74	9.2	2.6						
24.8		642	0.9	57.38	12.0	4.3	K35390 - 90L/4	38	252			
27.8		573	1.0	51.21	12.0	4.2						
32.6		487	1.2	43.56	12.0	4.0						
36.6		435	1.4	38.88	12.0	3.9						
42.2		377	1.6	33.70	12.0	3.8						
50.3		316	1.9	28.25	12.0	3.6						
54.0		294	2.0	26.30	12.0	3.6						
63.0		253	2.4	22.50	11.9	3.4						
82.9		192	3.1	17.08	11.1	3.2						
92.9		171	3.4	15.25	10.7	3.1						
107.2		148	4.0	13.21	10.3	2.9						
17.4		926	1.0	54.43	18.0	7.7				K40390 - 100L/6	50	253
18.8		854	1.0	50.17	18.0	7.6						
21.1		762	1.2	44.78	18.0	7.4						
22.3		719	1.2	42.28	18.0	7.3						
24.3		663	1.3	38.97	18.0	7.1						
27.8		578	1.5	33.95	18.0	6.9						
30.2		532	1.7	31.29	18.0	6.7						
32.7		492	1.8	28.83	18.0	6.6						
36.2		444	2.0	26.11	18.0	6.4						
42.2		381	2.3	22.40	18.0	6.1						
52.5		306	2.9	17.98	18.0	5.8						
58.0		277	3.2	16.29	18.0	5.6						
67.0		240	3.5	14.11	18.0	5.4						
83.4		193	4.1	11.33	17.6	5.0						
92.1		175	3.9	10.26	17.1	4.9						
120.9		133	3.9	7.82	15.6	4.5						

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор							
1.85	17.8	894	1.0	79.26	18.0	7.6	K40390 - 90L/4	43	253					
	19.6	809	1.1	71.78	18.0	7.4								
	20.8	764	1.1	67.78	18.0	7.3								
	22.6	704	1.2	62.47	18.0	7.2								
	24.0	663	1.3	58.81	18.0	7.1								
	25.9	614	1.4	54.43	18.0	6.9								
	28.1	566	1.5	50.17	18.0	6.8								
	31.5	505	1.7	44.78	18.0	6.6								
	33.3	477	1.8	42.28	18.0	6.5								
	36.2	439	1.9	38.97	18.0	6.3								
	41.5	383	2.2	33.95	18.0	6.1								
	45.1	353	2.4	31.29	18.0	5.9								
	48.9	325	2.6	28.83	18.0	5.8								
	54.0	294	2.9	26.11	18.0	5.7								
	63.0	253	3.4	22.40	18.0	5.4								
		8.4	1904	1.0	111.93	22.0				12.0	K50390- 100L/6	76	254	
		9.2	1750	1.1	102.86	22.0				11.7				
		10.5	1531	1.2	90.00	22.0				11.4				
		11.6	1388	1.4	81.57	22.0				11.1				
		12.3	1308	1.4	76.87	22.0				10.9				
		13.3	1205	1.5	70.84	22.0	10.7							
		14.1	1137	1.6	66.83	22.0	10.5							
		14.8	1088	1.6	63.93	22.0	10.4							
		16.6	969	1.8	56.96	22.0	10.1							
		18.3	878	2.0	51.63	22.0	9.8							
		19.3	832	2.1	48.89	22.0	9.6							
		20.3	793	2.3	46.59	22.0	9.5							
		21.5	747	2.4	43.91	22.0	9.3							
		23.4	688	2.6	40.46	22.0	9.1							
		26.8	601	3.0	35.30	22.0	8.8							
		29.0	554	3.2	32.54	22.0	8.5							
		31.9	505	3.3	29.67	22.0	8.4							
		36.8	436	3.6	25.65	22.0	8.0							
		40.6	396	3.7	23.26	22.0	7.7							
			8.7	1818	1.0	161.23	22.0	11.8	K50390 - 90L/4	69				254
	10.0		1592	1.1	141.14	22.0	11.4							
	10.9		1462	1.2	129.64	22.0	11.2							
	12.0		1325	1.4	117.49	22.0	10.9							
	12.6		1262	1.4	111.93	22.0	10.7							
	13.7		1160	1.6	102.86	22.0	10.5							
	15.7		1015	1.8	90.00	22.0	10.1							
	17.3		920	2.0	81.57	22.0	9.8							
	18.3		867	2.0	76.87	22.0	9.7							
	19.9		799	2.1	70.84	22.0	9.5							
	21.1		754	2.3	66.83	22.0	9.3							
	22.1		721	2.4	63.93	22.0	9.2							
	24.8		642	2.6	56.96	22.0	8.9							
	27.3		582	2.9	51.63	22.0	8.6							
	28.8		551	3.1	48.89	22.0	8.5							
	30.3		525	3.2	46.59	22.0	8.3							
	32.1		495	3.4	43.91	22.0	8.2							
	34.8		456	3.7	40.46	22.0	8.0							
			5.2	3115	1.2	183.08	30.0	18.3			K60390 - 100L/6	97	255	
			5.8	2767	1.3	162.63	30.0	17.9						
		6.4	2494	1.5	146.59	30.0	17.5							
		7.2	2245	1.6	131.96	30.0	17.1							
		7.8	2065	1.8	121.39	30.0	16.8							
		8.7	1843	2.0	108.31	30.0	16.4							
		9.3	1723	2.1	101.29	30.0	16.1							
		10.4	1553	2.4	91.30	30.0	15.7							
		11.6	1381	2.7	81.18	30.0	15.3							
		12.5	1286	2.9	75.60	30.0	15.0							
		13.4	1201	2.9	70.62	30.0	14.8							
		14.8	1083	3.2	63.65	30.0	14.4							
		15.7	1027	3.3	60.34	30.0	14.2							
		17.1	940	3.6	55.28	30.0	13.8							
		18.7	860	3.9	50.56	30.0	13.5							
		20.7	775	4.1	45.57	30.0	13.1							



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
1.85	7.7	2065	1.7	183.08	30.0	16.7	K60390 - 90L/4	90	255				
	8.7	1834	1.9	162.63	30.0	16.3							
	9.6	1653	2.1	146.59	30.0	15.9							
	10.7	1488	2.4	131.96	30.0	15.5							
	11.6	1369	2.6	121.39	30.0	15.2							
	13.0	1221	2.9	108.31	30.0	14.7							
	17.4	915	3.8	81.18	30.0	13.6							
	5.2	3118	1.7	183.27	45.0	45.0	K70390 - 100L/6	142	256				
	5.8	2773	1.9	162.98	45.0	45.0							
	6.5	2490	2.1	146.38	45.0	45.0							
	7.1	2272	2.3	133.53	45.0	45.0							
	7.7	2075	2.5	121.96	45.0	45.0							
	8.6	1864	2.8	109.54	45.0	45.0							
	9.0	1781	2.9	104.68	45.0	45.0							
	10.2	1584	3.3	93.09	45.0	45.0							
	11.3	1423	3.7	83.66	45.0	45.0							
	12.4	1298	4.0	76.27	45.0	45.0							
	2.20	32.6	580	1.0	43.56	12.0				3.9	K35390 - 100L/4A	45	252
		36.6	517	1.2	38.88	12.0				3.8			
42.2		448	1.3	33.70	12.0	3.7							
50.3		376	1.6	28.25	12.0	3.5							
54.0		350	1.7	26.30	12.0	3.5							
63.0		300	2.0	22.50	11.7	3.3							
82.9		228	2.6	17.08	10.9	3.1							
92.9		204	2.9	15.25	10.6	3.0							
107.2		176	3.3	13.21	10.2	2.9							
114.1		166	3.5	12.41	10.0	2.9							
127.9		148	3.7	11.08	9.7	2.8							
137.4		138	3.8	10.31	9.5	2.7							
153.9		123	3.7	9.20	9.2	2.6							
192.5		98	3.6	7.36	8.6	2.4							
205.0		92	3.7	6.91	8.4	2.4							
246.7		77	3.8	5.74	7.9	2.3							
36.2		528	1.2	26.30	12.0	3.8	K35390 - 112M/6A	54	252				
42.2		453	1.4	22.50	12.0	3.7							
55.6		344	1.8	17.08	12.0	3.5							
62.3		307	2.0	15.25	11.9	3.4							
71.9		266	2.3	13.21	11.4	3.3							
76.5		250	2.4	12.41	11.2	3.2							
85.7		223	2.5	11.08	10.9	3.1							
92.1		208	2.6	10.31	10.7	3.1							
103.2		185	2.6	9.20	10.4	3.0							
129.0		148	2.5	7.36	9.7	2.8							
137.4		139	2.6	6.91	9.6	2.7							
165.4		116	2.6	5.74	9.1	2.6							
50.2		364	1.3	57.38	12.0	3.6	K35390 - 90L/2A	39	252				
56.3		325	1.4	51.21	12.0	3.5							
66.2		276	1.7	43.56	11.7	3.3							
74.1		247	1.8	38.88	11.3	3.2							
85.5		214	2.1	33.70	10.9	3.1							
102.0		179	2.5	28.25	10.4	3.0							
109.6		167	2.7	26.30	10.2	2.9							
127.7		143	3.2	22.50	9.7	2.8							
20.8		909	0.9	67.78	18.0	7.2	K40390 - 100L/4A	50	253				
22.6		838	1.0	62.47	18.0	7.0							
24.0		789	1.1	58.81	18.0	6.9							
25.9		730	1.2	54.43	18.0	6.8							
28.1		673	1.3	50.17	18.0	6.7							
31.5		600	1.4	44.78	18.0	6.5							
33.3		567	1.5	42.28	18.0	6.4							
36.2		523	1.6	38.97	18.0	6.2							
41.5		455	1.9	33.95	18.0	6.0							
45.1	420	2.0	31.29	18.0	5.9								
48.9	387	2.2	28.83	18.0	5.7								
54.0	350	2.4	26.11	18.0	5.6								
63.0	300	2.8	22.40	18.0	5.3								
78.4	241	3.5	17.98	17.5	5.0								
86.6	218	3.9	16.29	17.0	4.9								

P_1 [кВт]	n_2 [мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
2.20	27.8	687	1.3	33.95	18.0	6.7	K40390 - 112M/6A	59	253
	30.2	633	1.4	31.29	18.0	6.6			
	32.8	583	1.5	28.83	18.0	6.5			
	36.2	528	1.7	26.11	18.0	6.3			
	42.2	453	2.0	22.40	18.0	6.0			
	52.5	364	2.5	17.98	18.0	5.7			
	58.0	330	2.7	16.29	18.0	5.5			
	67.0	285	3.0	14.11	18.0	5.3			
	83.4	229	3.4	11.33	17.4	5.0			
	92.1	208	3.3	10.26	16.9	4.8			
109.5	175	3.6	8.63	16.0	4.6				
120.9	158	3.3	7.82	15.5	4.4				
	31.6	579	1.1	90.52	18.0	6.5	K40390 - 90L/2A	44	253
	36.1	507	1.3	79.26	18.0	6.3			
	39.8	459	1.4	71.78	18.0	6.1			
	42.2	433	1.5	67.78	18.0	6.0			
	45.8	399	1.6	62.47	18.0	5.9			
	48.6	376	1.7	58.81	18.0	5.8			
	52.5	348	1.9	54.43	18.0	5.7			
	57.0	321	2.0	50.17	18.0	5.5			
	63.9	286	2.3	44.78	18.0	5.3			
	67.6	270	2.4	42.28	18.0	5.3			
	73.4	249	2.6	38.97	18.0	5.1			
	84.2	217	3.0	33.95	17.2	4.9			
	91.4	200	3.2	31.29	16.8	4.8			
	99.2	184	3.5	28.83	16.5	4.7			
109.5	167	3.9	26.11	16.0	4.6				
	10.0	1893	1.0	141.14	22.0	11.1	K50390 - 100L/4A	76	254
	10.9	1739	1.0	129.64	22.0	10.9			
	12.0	1576	1.1	117.49	22.0	10.7			
	12.6	1501	1.2	111.93	22.0	10.5			
	13.7	1379	1.3	102.86	22.0	10.3			
	15.7	1207	1.5	90.00	22.0	10.0			
	17.3	1094	1.6	81.57	22.0	9.7			
	18.3	1031	1.6	76.87	22.0	9.5			
	19.9	950	1.8	70.84	22.0	9.3			
	21.1	896	1.9	66.83	22.0	9.2			
	22.1	857	2.0	63.93	22.0	9.0			
	24.8	764	2.2	56.96	22.0	8.8			
	27.3	692	2.5	51.63	22.0	8.5			
	28.8	656	2.6	48.89	22.0	8.4			
	30.3	625	2.7	46.59	22.0	8.3			
	32.1	589	2.9	43.91	22.0	8.1			
	34.8	543	3.1	40.46	22.0	7.9			
	39.9	473	3.6	35.30	22.0	7.6			
43.3	436	3.9	32.54	22.0	7.4				
47.5	398	4.0	29.67	22.0	7.3				
	13.3	1433	1.2	70.84	22.0	10.5	K50390 - 112M/6A	85	254
	14.1	1352	1.3	66.83	22.0	10.3			
	14.8	1293	1.4	63.93	22.0	10.2			
	16.6	1152	1.5	56.96	22.0	9.9			
	18.3	1044	1.7	51.63	22.0	9.6			
	19.3	989	1.8	48.89	22.0	9.5			
	20.3	943	1.9	46.59	22.0	9.4			
	21.5	888	2.0	43.91	22.0	9.2			
	23.4	819	2.2	40.46	22.0	9.0			
	26.8	714	2.5	35.30	22.0	8.7			
	29.0	658	2.7	32.54	22.0	8.5			
	31.9	600	2.8	29.67	22.0	8.3			
	36.8	519	3.0	25.65	22.0	7.9			
	40.6	470	3.1	23.26	22.0	7.7			
	50.5	378	3.9	18.70	22.0	7.2			
	64.5	296	4.3	14.65	22.0	6.7			



P_1 [кВт]	n_2 [мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
2.20	17.7	1030	1.3	161.23	22.0	9.7	K50390 - 90L/2A	70	254
	20.3	902	1.5	141.14	22.0	9.3			
	22.1	829	1.7	129.64	22.0	9.1			
	24.3	751	1.8	117.49	22.0	8.9			
	25.6	715	1.9	111.93	22.0	8.8			
	27.8	657	2.1	102.86	22.0	8.5			
	31.8	575	2.4	90.00	22.0	8.2			
	35.1	521	2.6	81.57	22.0	8.0			
	37.2	491	2.6	76.87	22.0	7.8			
	40.4	453	2.9	70.84	22.0	7.7			
	42.8	427	3.0	66.83	22.0	7.5			
	44.7	409	3.2	63.93	22.0	7.4			
	50.2	364	3.5	56.96	22.0	7.2			
	55.4	330	3.9	51.63	22.0	7.0			
	58.5	312	4.1	48.89	22.0	6.8			
	7.7	2455	1.4	183.08	30.0	16.2			
	8.7	2181	1.6	162.63	30.0	15.8			
	9.6	1966	1.8	146.59	30.0	15.5			
	10.7	1770	2.0	131.96	30.0	15.1			
	11.6	1628	2.1	121.39	30.0	14.8			
	13.0	1453	2.4	108.31	30.0	14.4			
	13.9	1358	2.6	101.29	30.0	14.2			
	15.4	1224	2.9	91.30	30.0	13.8			
	17.4	1089	3.2	81.18	30.0	13.4			
	18.6	1014	3.5	75.60	30.0	13.2			
	20.0	947	3.5	70.62	30.0	12.9			
	22.2	854	3.9	63.65	30.0	12.5			
	23.4	809	4.0	60.34	30.0	12.4			
	6.4	2966	1.2	146.59	30.0	16.9	K60390 - 112M/6A	105	255
	7.2	2670	1.4	131.96	30.0	16.6			
	7.8	2456	1.5	121.39	30.0	16.3			
	8.7	2191	1.7	108.31	30.0	15.9			
9.3	2049	1.8	101.29	30.0	15.7				
10.4	1847	2.0	91.30	30.0	15.3				
11.6	1642	2.2	81.18	30.0	14.9				
12.5	1530	2.4	75.60	30.0	14.7				
13.4	1429	2.4	70.62	30.0	14.4				
14.8	1288	2.7	63.65	30.0	14.1				
15.7	1221	2.8	60.34	30.0	13.9				
17.1	1118	3.0	55.28	30.0	13.6				
18.7	1023	3.3	50.56	30.0	13.3				
20.7	922	3.4	45.57	30.0	12.9				
22.9	835	3.5	41.26	30.0	12.6				
26.8	713	4.1	35.25	30.0	12.0				
15.6	1170	2.3	183.08	30.0	13.9	K60390 - 90L/2A	91	255	
17.6	1039	2.6	162.63	30.0	13.5				
19.5	937	2.8	146.59	30.0	13.1				
21.7	843	3.2	131.96	30.0	12.7				
23.6	776	3.4	121.39	30.0	12.4				
26.4	692	3.8	108.31	30.0	12.0				
7.7	2458	2.0	183.27	45.0	45.0	K70390 - 100L/4A	143	256	
8.7	2186	2.3	162.98	45.0	45.0				
9.6	1963	2.5	146.38	45.0	45.0				
10.6	1791	2.8	133.53	45.0	45.0				
11.6	1636	3.1	121.96	45.0	45.0				
12.9	1469	3.4	109.54	45.0	45.0				
13.5	1404	3.6	104.68	45.0	45.0				
15.1	1248	4.0	93.09	45.0	45.0				
5.2	3708	1.4	183.27	45.0	45.0	K70390 - 112M/6A	150	256	
5.8	3297	1.6	162.98	45.0	45.0				
6.5	2962	1.8	146.38	45.0	45.0				
7.1	2702	1.9	133.53	45.0	45.0				
7.7	2467	2.1	121.96	45.0	45.0				
8.6	2216	2.4	109.54	45.0	45.0				
9.0	2118	2.5	104.68	45.0	45.0				
10.2	1883	2.8	93.09	45.0	45.0				
11.3	1693	3.1	83.66	45.0	45.0				
12.4	1543	3.4	76.27	45.0	45.0				
13.6	1409	3.7	69.66	45.0	45.0				
14.9	1282	4.1	63.37	45.0	45.0				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
3.00	66.9	373	1.2	43.56	11.2	3.2	K35390 - 100L/2A	45	252			
	74.9	333	1.4	38.88	10.9	3.1						
	86.4	288	1.6	33.70	10.5	3.0						
	103.1	242	1.9	28.25	10.1	2.9						
	110.8	225	2.0	26.30	9.9	2.8						
	129.1	193	2.4	22.50	9.5	2.7						
	170.0	147	3.1	17.08	8.8	2.5						
	190.4	131	3.4	15.25	8.5	2.4						
	219.7	113	4.0	13.21	8.2	2.3						
	233.9	107	4.1	12.41	8.0	2.3						
	42.2	611	1.0	33.70	12.0	3.5				K35390 - 100L/4B	48	252
	50.3	513	1.2	28.25	11.8	3.4						
	54.0	477	1.3	26.30	11.6	3.3						
	63.0	410	1.5	22.50	11.2	3.2						
	82.9	311	1.9	17.08	10.5	3.0						
92.9	278	2.1	15.25	10.2	2.9							
107.2	241	2.5	13.21	9.9	2.8							
114.1	226	2.6	12.41	9.7	2.8							
127.9	202	2.7	11.08	9.4	2.7							
137.4	188	2.8	10.31	9.2	2.6							
153.9	168	2.7	9.20	8.9	2.6							
192.5	134	2.6	7.36	8.4	2.4							
205.0	126	2.7	6.91	8.3	2.4							
246.7	105	2.8	5.74	7.8	2.2							
42.6	611	1.0	22.50	12.0	3.5	K35390 - 132S/6B	56	252				
56.2	464	1.4	17.08	11.6	3.3							
62.9	414	1.5	15.25	11.3	3.2							
72.6	359	1.7	13.21	11.0	3.1							
77.3	337	1.8	12.41	10.8	3.1							
86.6	301	1.9	11.08	10.5	3.0							
93.0	280	1.9	10.31	10.3	3.0							
104.2	250	1.9	9.20	10.1	2.9							
130.4	200	1.8	7.36	9.5	2.7							
138.8	188	1.9	6.91	9.3	2.7							
167.1	156	2.0	5.74	8.9	2.5							
42.6	585	1.1	67.78	18.0	5.8				K40390 - 100L/2A	51	253	
46.3	539	1.2	62.47	18.0	5.7							
49.1	507	1.3	58.81	18.0	5.6							
53.1	469	1.4	54.43	18.0	5.5							
57.6	433	1.5	50.17	18.0	5.4							
64.5	386	1.7	44.78	18.0	5.2							
68.3	365	1.8	42.28	18.0	5.1							
74.2	336	1.9	38.97	17.6	5.0							
85.1	293	2.2	33.95	16.9	4.8							
92.4	270	2.4	31.29	16.5	4.7							
100.2	249	2.6	28.83	16.2	4.6							
110.7	225	2.9	26.11	15.7	4.5							
129.0	193	3.3	22.40	15.0	4.3							
160.7	155	4.2	17.98	14.0	4.0							
28.1	917	0.9	50.17	18.0	6.4	K40390 - 100L/4B	54	253				
31.5	819	1.0	44.78	18.0	6.2							
33.3	773	1.1	42.28	18.0	6.1							
36.2	713	1.2	38.97	18.0	6.0							
41.5	621	1.4	33.95	18.0	5.8							
45.1	572	1.5	31.29	18.0	5.7							
48.9	527	1.6	28.83	18.0	5.6							
54.0	477	1.8	26.11	18.0	5.4							
63.0	410	2.1	22.40	18.0	5.2							
78.4	329	2.6	17.98	17.2	4.9							
86.6	298	2.9	16.29	16.7	4.8							
99.9	258	3.1	14.11	16.0	4.6							
124.4	207	3.6	11.33	15.0	4.3							
137.4	188	3.5	10.26	14.6	4.2							
163.3	158	3.8	8.63	13.8	3.9							
180.3	143	3.5	7.82	13.4	3.8							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор																																																																																																																																																																																																																																																																																																																																																																																																																													
3.00	30.5	854	1.0	31.29	18.0	6.3	K40390 - 112M/6	74	253																																																																																																																																																																																																																																																																																																																																																																																																																											
	33.1	787	1.1	28.83	18.0	6.2				36.6	713	1.3	26.11	18.0	6.1	K40390 - 132S/6B K40390 - 112M/6	74	253	42.6	611	1.5	22.40	18.0	5.8	53.1	491	1.8	17.98	18.0	5.5	58.6	445	2.0	16.29	18.0	5.4	67.7	385	2.2	14.11	18.0	5.2	84.3	309	2.5	11.33	17.1	4.9	93.1	280	2.4	10.26	16.6	4.7	110.6	236	2.7	8.63	15.7	4.5	122.2	213	2.5	7.82	15.2	4.4	20.5	1217	1.1	141.14	22.0	9.1	K50390 - 100L/2A	77	254	22.3	1118	1.2	129.64	22.0	8.9	24.6	1013	1.3	117.49	22.0	8.6	25.8	965	1.4	111.93	22.0	8.5	28.1	887	1.5	102.86	22.0	8.3	32.1	776	1.8	90.00	22.0	8.0	35.4	703	1.9	81.57	22.0	7.8	37.6	663	1.9	76.87	22.0	7.7	40.8	611	2.1	70.84	22.0	7.5	43.2	576	2.2	66.83	22.0	7.4	45.2	551	2.3	63.93	22.0	7.3	50.7	491	2.6	56.96	22.0	7.1	56.0	445	2.9	51.63	22.0	6.9	59.1	422	3.1	48.89	22.0	6.7	62.0	402	3.2	46.59	22.0	6.6	65.8	379	3.4	43.91	22.0	6.5	71.4	349	3.7	40.46	22.0	6.4	81.9	304	4.2	35.30	21.3	6.1	13.7	1881	1.0	102.86	22.0	9.9	K50390 - 100L/4B	80	254	15.7	1646	1.1	90.00	22.0	9.6	17.3	1492	1.2	81.57	22.0	9.4	18.3	1406	1.2	76.87	22.0	9.2	19.9	1296	1.3	70.84	22.0	9.0	21.1	1222	1.4	66.83	22.0	8.9	22.1	1169	1.5	63.93	22.0	8.8	24.8	1042	1.6	56.96	22.0	8.5	27.3	944	1.8	51.63	22.0	8.3	28.8	894	1.9	48.89	22.0	8.2	30.3	852	2.0	46.59	22.0	8.1	32.1	803	2.1	43.91	22.0	7.9	34.8	740	2.3	40.46	22.0	7.8	39.9	646	2.6	35.30	22.0	7.5	43.3	595	2.9	32.54	22.0	7.3	47.5	543	2.9	29.67	22.0	7.1	55.0	469	3.2	25.65	22.0	6.8	60.6	425	3.3	23.26	22.0	6.6	75.4	342	4.1	18.70	21.7	6.2	14.9	1745	1.0	63.93	22.0	9.8	K50390 - 112M/6	100	254	16.8	1555	1.1	56.96	22.0	9.5	18.5	1409	1.3	51.63	22.0	9.3	K50390 - 132S/6B K50390 - 112M/6	100	254	19.5	1335	1.3	48.89	22.0	9.2	20.5	1272	1.4	46.59	22.0	9.1	21.8	1199	1.5	43.91	22.0	8.9	23.6	1105	1.6	40.46	22.0	8.7	27.1	964	1.9	35.30	22.0	8.4	29.4	888	2.0	32.54	22.0	8.2	32.2	810	2.1	29.67	22.0	8.1	37.2	700	2.2	25.65	22.0	7.8	41.1	635	2.3	23.26	22.0	7.5	51.1	510	2.9	18.70	22.0	7.1	56.4	463	3.2	16.95	22.0	6.9	65.2	400	3.2	14.65	22.0	6.6	81.1	322	3.3	11.78	21.6	6.2	89.4	291	3.6	10.68	20.9	6.0	106.4	245	3.9	8.98	19.7	5.6	117.4	222	3.8	8.13	19.1	5.5						
	36.6	713	1.3	26.11	18.0	6.1	K40390 - 132S/6B K40390 - 112M/6	74	253																																																																																																																																																																																																																																																																																																																																																																																																																											
	42.6	611	1.5	22.40	18.0	5.8																																																																																																																																																																																																																																																																																																																																																																																																																														
	53.1	491	1.8	17.98	18.0	5.5																																																																																																																																																																																																																																																																																																																																																																																																																														
	58.6	445	2.0	16.29	18.0	5.4																																																																																																																																																																																																																																																																																																																																																																																																																														
	67.7	385	2.2	14.11	18.0	5.2																																																																																																																																																																																																																																																																																																																																																																																																																														
	84.3	309	2.5	11.33	17.1	4.9																																																																																																																																																																																																																																																																																																																																																																																																																														
	93.1	280	2.4	10.26	16.6	4.7																																																																																																																																																																																																																																																																																																																																																																																																																														
	110.6	236	2.7	8.63	15.7	4.5																																																																																																																																																																																																																																																																																																																																																																																																																														
122.2	213	2.5	7.82	15.2	4.4	20.5	1217	1.1	141.14	22.0	9.1	K50390 - 100L/2A	77	254	22.3	1118	1.2	129.64	22.0	8.9	24.6	1013	1.3	117.49	22.0	8.6	25.8	965	1.4	111.93	22.0	8.5	28.1	887	1.5	102.86	22.0	8.3	32.1	776	1.8	90.00	22.0	8.0	35.4	703	1.9	81.57	22.0	7.8	37.6	663	1.9	76.87	22.0	7.7	40.8	611	2.1	70.84	22.0	7.5	43.2	576	2.2	66.83	22.0	7.4	45.2	551	2.3	63.93				22.0	7.3	50.7	491	2.6	56.96	22.0	7.1	56.0	445	2.9	51.63	22.0	6.9	59.1	422	3.1	48.89	22.0	6.7	62.0	402	3.2	46.59	22.0	6.6	65.8	379	3.4	43.91	22.0	6.5	71.4	349	3.7	40.46	22.0	6.4	81.9	304	4.2	35.30	21.3	6.1	13.7	1881	1.0	102.86	22.0	9.9	K50390 - 100L/4B	80	254	15.7	1646	1.1	90.00	22.0	9.6	17.3	1492	1.2	81.57	22.0	9.4	18.3	1406	1.2	76.87	22.0	9.2	19.9	1296	1.3	70.84	22.0	9.0	21.1	1222	1.4	66.83	22.0	8.9	22.1	1169	1.5	63.93	22.0	8.8	24.8	1042	1.6	56.96	22.0	8.5	27.3	944	1.8	51.63	22.0	8.3	28.8	894	1.9	48.89	22.0	8.2	30.3				852	2.0	46.59	22.0	8.1	32.1	803	2.1	43.91	22.0	7.9	34.8	740	2.3	40.46	22.0	7.8	39.9	646	2.6	35.30	22.0	7.5	43.3	595	2.9	32.54	22.0	7.3	47.5	543	2.9	29.67	22.0	7.1	55.0	469	3.2	25.65	22.0	6.8	60.6	425	3.3	23.26	22.0	6.6	75.4	342	4.1	18.70	21.7	6.2	14.9	1745	1.0	63.93	22.0	9.8	K50390 - 112M/6	100	254	16.8	1555	1.1	56.96	22.0	9.5	18.5	1409	1.3	51.63	22.0	9.3	K50390 - 132S/6B K50390 - 112M/6	100	254	19.5	1335	1.3	48.89	22.0	9.2	20.5	1272	1.4	46.59	22.0	9.1	21.8	1199	1.5	43.91	22.0	8.9	23.6	1105	1.6	40.46	22.0	8.7	27.1	964	1.9	35.30	22.0	8.4	29.4	888	2.0	32.54	22.0	8.2	32.2	810	2.1	29.67	22.0	8.1	37.2	700	2.2	25.65	22.0	7.8	41.1	635	2.3	23.26				22.0	7.5	51.1	510	2.9	18.70	22.0	7.1	56.4	463	3.2	16.95	22.0	6.9	65.2	400	3.2	14.65	22.0	6.6	81.1	322	3.3	11.78	21.6	6.2	89.4	291	3.6	10.68	20.9	6.0	106.4	245	3.9	8.98	19.7	5.6	117.4	222	3.8	8.13	19.1	5.5																																																										
20.5	1217	1.1	141.14	22.0	9.1	K50390 - 100L/2A	77	254																																																																																																																																																																																																																																																																																																																																																																																																																												
22.3	1118	1.2	129.64	22.0	8.9																																																																																																																																																																																																																																																																																																																																																																																																																															
24.6	1013	1.3	117.49	22.0	8.6																																																																																																																																																																																																																																																																																																																																																																																																																															
25.8	965	1.4	111.93	22.0	8.5																																																																																																																																																																																																																																																																																																																																																																																																																															
28.1	887	1.5	102.86	22.0	8.3																																																																																																																																																																																																																																																																																																																																																																																																																															
32.1	776	1.8	90.00	22.0	8.0																																																																																																																																																																																																																																																																																																																																																																																																																															
35.4	703	1.9	81.57	22.0	7.8																																																																																																																																																																																																																																																																																																																																																																																																																															
37.6	663	1.9	76.87	22.0	7.7																																																																																																																																																																																																																																																																																																																																																																																																																															
40.8	611	2.1	70.84	22.0	7.5																																																																																																																																																																																																																																																																																																																																																																																																																															
43.2	576	2.2	66.83	22.0	7.4																																																																																																																																																																																																																																																																																																																																																																																																																															
45.2	551	2.3	63.93	22.0	7.3																																																																																																																																																																																																																																																																																																																																																																																																																															
50.7	491	2.6	56.96	22.0	7.1																																																																																																																																																																																																																																																																																																																																																																																																																															
56.0	445	2.9	51.63	22.0	6.9																																																																																																																																																																																																																																																																																																																																																																																																																															
59.1	422	3.1	48.89	22.0	6.7																																																																																																																																																																																																																																																																																																																																																																																																																															
62.0	402	3.2	46.59	22.0	6.6																																																																																																																																																																																																																																																																																																																																																																																																																															
65.8	379	3.4	43.91	22.0	6.5																																																																																																																																																																																																																																																																																																																																																																																																																															
71.4	349	3.7	40.46	22.0	6.4																																																																																																																																																																																																																																																																																																																																																																																																																															
81.9	304	4.2	35.30	21.3	6.1				13.7	1881	1.0	102.86	22.0	9.9	K50390 - 100L/4B	80	254	15.7	1646	1.1	90.00	22.0	9.6	17.3	1492	1.2	81.57	22.0	9.4	18.3	1406	1.2	76.87	22.0	9.2	19.9	1296	1.3	70.84	22.0	9.0	21.1	1222	1.4	66.83	22.0	8.9	22.1	1169	1.5	63.93	22.0	8.8	24.8	1042	1.6	56.96	22.0	8.5	27.3	944	1.8	51.63	22.0	8.3	28.8	894	1.9	48.89	22.0	8.2	30.3	852	2.0	46.59	22.0	8.1	32.1	803	2.1	43.91	22.0	7.9	34.8	740	2.3	40.46	22.0	7.8	39.9	646	2.6	35.30	22.0	7.5	43.3	595	2.9	32.54	22.0	7.3	47.5	543	2.9	29.67	22.0	7.1	55.0	469	3.2	25.65	22.0	6.8	60.6	425	3.3	23.26	22.0	6.6	75.4	342	4.1	18.70	21.7	6.2	14.9	1745	1.0	63.93	22.0	9.8	K50390 - 112M/6	100	254	16.8	1555	1.1	56.96	22.0	9.5	18.5	1409	1.3	51.63	22.0	9.3	K50390 - 132S/6B K50390 - 112M/6	100	254	19.5	1335	1.3	48.89	22.0	9.2	20.5	1272	1.4	46.59	22.0	9.1	21.8	1199	1.5	43.91	22.0	8.9	23.6	1105	1.6	40.46	22.0	8.7	27.1	964	1.9	35.30	22.0	8.4	29.4	888	2.0	32.54	22.0	8.2	32.2	810	2.1	29.67	22.0	8.1	37.2	700	2.2	25.65	22.0	7.8	41.1	635	2.3	23.26	22.0	7.5	51.1	510	2.9	18.70	22.0	7.1	56.4	463	3.2	16.95	22.0	6.9	65.2	400	3.2	14.65	22.0	6.6	81.1	322	3.3	11.78	21.6	6.2	89.4	291	3.6	10.68	20.9	6.0	106.4	245	3.9	8.98	19.7	5.6	117.4	222	3.8	8.13	19.1	5.5																																																																																																																																																																															
13.7	1881	1.0	102.86	22.0	9.9	K50390 - 100L/4B	80	254																																																																																																																																																																																																																																																																																																																																																																																																																												
15.7	1646	1.1	90.00	22.0	9.6																																																																																																																																																																																																																																																																																																																																																																																																																															
17.3	1492	1.2	81.57	22.0	9.4																																																																																																																																																																																																																																																																																																																																																																																																																															
18.3	1406	1.2	76.87	22.0	9.2																																																																																																																																																																																																																																																																																																																																																																																																																															
19.9	1296	1.3	70.84	22.0	9.0																																																																																																																																																																																																																																																																																																																																																																																																																															
21.1	1222	1.4	66.83	22.0	8.9																																																																																																																																																																																																																																																																																																																																																																																																																															
22.1	1169	1.5	63.93	22.0	8.8																																																																																																																																																																																																																																																																																																																																																																																																																															
24.8	1042	1.6	56.96	22.0	8.5																																																																																																																																																																																																																																																																																																																																																																																																																															
27.3	944	1.8	51.63	22.0	8.3																																																																																																																																																																																																																																																																																																																																																																																																																															
28.8	894	1.9	48.89	22.0	8.2																																																																																																																																																																																																																																																																																																																																																																																																																															
30.3	852	2.0	46.59	22.0	8.1																																																																																																																																																																																																																																																																																																																																																																																																																															
32.1	803	2.1	43.91	22.0	7.9																																																																																																																																																																																																																																																																																																																																																																																																																															
34.8	740	2.3	40.46	22.0	7.8																																																																																																																																																																																																																																																																																																																																																																																																																															
39.9	646	2.6	35.30	22.0	7.5																																																																																																																																																																																																																																																																																																																																																																																																																															
43.3	595	2.9	32.54	22.0	7.3																																																																																																																																																																																																																																																																																																																																																																																																																															
47.5	543	2.9	29.67	22.0	7.1																																																																																																																																																																																																																																																																																																																																																																																																																															
55.0	469	3.2	25.65	22.0	6.8																																																																																																																																																																																																																																																																																																																																																																																																																															
60.6	425	3.3	23.26	22.0	6.6																																																																																																																																																																																																																																																																																																																																																																																																																															
75.4	342	4.1	18.70	21.7	6.2	14.9	1745	1.0	63.93	22.0	9.8	K50390 - 112M/6	100	254	16.8	1555	1.1	56.96	22.0	9.5	18.5	1409	1.3	51.63	22.0	9.3	K50390 - 132S/6B K50390 - 112M/6	100	254	19.5	1335	1.3	48.89	22.0	9.2	20.5	1272	1.4	46.59	22.0	9.1	21.8	1199	1.5	43.91	22.0	8.9	23.6	1105	1.6	40.46	22.0	8.7	27.1	964	1.9	35.30	22.0	8.4	29.4	888	2.0	32.54	22.0	8.2	32.2	810	2.1	29.67	22.0	8.1	37.2	700	2.2	25.65	22.0	7.8	41.1	635	2.3	23.26	22.0	7.5	51.1	510	2.9	18.70	22.0	7.1	56.4	463	3.2	16.95	22.0	6.9	65.2	400	3.2	14.65	22.0	6.6	81.1	322	3.3	11.78	21.6	6.2	89.4	291	3.6	10.68	20.9	6.0	106.4	245	3.9	8.98	19.7	5.6	117.4	222	3.8	8.13	19.1	5.5																																																																																																																																																																																																																																																																																																							
14.9	1745	1.0	63.93	22.0	9.8	K50390 - 112M/6	100	254																																																																																																																																																																																																																																																																																																																																																																																																																												
16.8	1555	1.1	56.96	22.0	9.5				18.5	1409	1.3	51.63	22.0	9.3	K50390 - 132S/6B K50390 - 112M/6	100	254	19.5	1335	1.3	48.89	22.0	9.2	20.5	1272	1.4				46.59	22.0	9.1	21.8	1199	1.5	43.91	22.0	8.9	23.6	1105	1.6	40.46	22.0	8.7	27.1	964	1.9	35.30	22.0	8.4	29.4	888	2.0	32.54	22.0	8.2	32.2	810	2.1	29.67	22.0	8.1	37.2	700	2.2	25.65	22.0	7.8	41.1	635	2.3	23.26	22.0	7.5	51.1	510	2.9	18.70	22.0	7.1	56.4	463	3.2	16.95	22.0	6.9	65.2	400	3.2	14.65	22.0	6.6	81.1	322	3.3	11.78	21.6	6.2	89.4	291	3.6	10.68	20.9	6.0	106.4	245	3.9	8.98	19.7	5.6	117.4	222	3.8	8.13	19.1	5.5																																																																																																																																																																																																																																																																																																																
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27.1	964	1.9	35.30	22.0	8.4																																																																																																																																																																																																																																																																																																																																																																																																																															
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56.4	463	3.2	16.95	22.0	6.9																																																																																																																																																																																																																																																																																																																																																																																																																															
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81.1	322	3.3	11.78	21.6	6.2																																																																																																																																																																																																																																																																																																																																																																																																																															
89.4	291	3.6	10.68	20.9	6.0																																																																																																																																																																																																																																																																																																																																																																																																																															
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117.4	222	3.8	8.13	19.1	5.5																																																																																																																																																																																																																																																																																																																																																																																																																															

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
3.00	15.8	1579	1.7	183.08	30.0	13.3	K60390 - 100L/2A	98	255
	17.8	1403	1.9	162.63	30.0	13.0			
	19.7	1264	2.1	146.59	30.0	12.6			
	21.9	1138	2.3	131.96	30.0	12.3			
	23.8	1047	2.5	121.39	30.0	12.1			
	26.7	934	2.8	108.31	30.0	11.7			
	28.5	874	3.0	101.29	30.0	11.5			
	31.7	787	3.4	91.30	30.0	11.2			
	35.6	700	3.8	81.18	30.0	10.8			
	38.2	652	4.1	75.60	30.0	10.6			
	7.7	3348	1.0	183.08	30.0	15.1	K60390 - 100L/4B	101	255
	8.7	2974	1.2	162.63	30.0	14.8			
	9.6	2681	1.3	146.59	30.0	14.6			
	10.7	2413	1.5	131.96	30.0	14.3			
	11.6	2220	1.6	121.39	30.0	14.1			
	13.0	1981	1.8	108.31	30.0	13.7			
	13.9	1852	1.9	101.29	30.0	13.5			
	15.4	1670	2.1	91.30	30.0	13.2			
	17.4	1485	2.4	81.18	30.0	12.9			
	18.6	1383	2.5	75.60	30.0	12.7			
	20.0	1291	2.6	70.62	30.0	12.5			
	22.2	1164	2.8	63.65	30.0	12.1			
	23.4	1103	2.9	60.34	30.0	12.0			
	25.5	1011	3.2	55.28	30.0	11.7			
27.9	925	3.5	50.56	30.0	11.5				
30.9	833	3.6	45.57	30.0	11.1				
34.2	755	3.7	41.26	30.0	10.8				
	7.2	3602	1.0	131.96	30.0	15.3	K60390 - 112M/6	121	255
	7.9	3314	1.1	121.39	30.0	15.1			
	8.8	2957	1.2	108.31	30.0	14.8	K60390 - 132S/6B K60390 - 112M/6	121	255
	9.4	2765	1.3	101.29	30.0	14.7			
	10.5	2492	1.5	91.30	30.0	14.4			
	11.8	2216	1.7	81.18	30.0	14.1			
	12.6	2064	1.8	75.60	30.0	13.9			
	13.5	1928	1.8	70.62	30.0	13.7			
	15.0	1738	2.0	63.65	30.0	13.4			
	15.8	1647	2.0	60.34	30.0	13.3			
	17.3	1509	2.2	55.28	30.0	13.0			
	18.9	1379	2.4	50.56	30.0	12.8			
	21.0	1243	2.5	45.57	30.0	12.5			
	23.1	1126	2.6	41.26	30.0	12.2			
	27.1	961	3.1	35.25	30.0	11.7			
	30.1	867	3.4	31.77	30.0	11.4			
	30.4	857	3.4	31.39	30.0	11.3			
34.0	767	3.8	28.11	30.0	11.0				
36.3	718	4.1	26.31	30.0	10.8				
	15.8	1581	2.4	183.27	45.0	45.0	K70390 - 100L/2A	143	256
	17.7	1406	2.7	162.98	45.0	45.0			
	19.7	1262	3.0	146.38	45.0	45.0			
	21.6	1152	3.3	133.53	45.0	45.0			
	23.7	1052	3.6	121.96	45.0	45.0			
	26.4	945	4.0	109.54	44.9	44.9			
	27.6	903	4.2	104.68	44.1	44.1			
	7.7	3352	1.5	183.27	45.0	45.0			
8.7	2980	1.7	162.98	45.0	45.0				
9.6	2677	1.9	146.38	45.0	45.0				
10.6	2442	2.0	133.53	45.0	45.0				
11.6	2230	2.2	121.96	45.0	45.0				
12.9	2003	2.5	109.54	45.0	45.0				
13.5	1914	2.6	104.68	45.0	45.0				
15.1	1702	2.9	93.09	45.0	45.0				
16.9	1530	3.3	83.66	45.0	45.0				
18.5	1395	3.6	76.27	45.0	45.0				
20.2	1274	3.9	69.66	45.0	45.0				
	5.2	5003	1.0	183.27	45.0	45.0	K70390 - 112M/6	166	256
	5.9	4449	1.2	162.98	45.0	45.0			



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	F_{R2} (M) [кН]	F_{R2} (D,KS) [кН]	Редуктор					
3.00	6.5	3996	1.3	146.38	45.0	45.0	K70390 - 132S/6B K70390 - 112M/6	166	256			
	7.2	3645	1.4	133.53	45.0	45.0						
	7.8	3329	1.6	121.96	45.0	45.0						
	8.7	2990	1.8	109.54	45.0	45.0						
	9.1	2858	1.8	104.68	45.0	45.0						
	10.3	2541	2.1	93.09	45.0	45.0						
	11.4	2284	2.3	83.66	45.0	45.0						
	12.5	2082	2.5	76.27	45.0	45.0						
	13.7	1902	2.8	69.66	45.0	45.0						
	15.1	1730	3.0	63.37	45.0	45.0						
	16.4	1592	3.3	58.32	45.0	45.0						
	17.7	1474	3.6	53.98	45.0	45.0						
	18.4	1417	3.7	51.92	45.0	45.0						
	20.0	1304	4.0	47.78	45.0	45.0						
	21.9	1191	4.2	43.64	45.0	45.0						
	5.7	4602	1.8	168.56	65.0	65.0				K90390 - 132S/6B	231	257
	6.3	4152	2.0	152.10	65.0	65.0						
	7.0	3737	2.2	136.87	65.0	65.0						
	7.6	3426	2.4	126.23	65.0	65.0						
	9.1	2871	2.9	105.17	65.0	65.0						
	10.1	2591	3.2	94.90	65.0	65.0						
10.7	2426	3.5	88.87	65.0	65.0							
11.2	2335	3.6	85.54	65.0	65.0							
12.1	2150	3.9	78.76	65.0	65.0							
86.4	384	1.2	33.70	10.1	2.9	K35390 - 100L/2C	54	252				
103.1	322	1.4	28.25	9.7	2.8							
110.8	300	1.5	26.30	9.5	2.7	K35390 - 112M/2A K35390 - 100L/2C	54	252				
129.1	258	1.8	22.50	9.2	2.6							
170.0	196	2.3	17.08	8.6	2.4							
190.4	175	2.6	15.25	8.3	2.4							
219.7	151	3.0	13.21	8.0	2.3							
233.9	142	3.1	12.41	7.9	2.2							
262.1	127	3.2	11.08	7.6	2.2							
281.6	118	3.3	10.31	7.5	2.1							
315.5	105	3.3	9.20	7.2	2.1							
394.7	84	3.2	7.36	6.8	1.9							
420.1	79	3.3	6.91	6.6	1.9							
505.7	66	3.4	5.74	6.3	1.8							
54.8	627	1.0	26.30	10.9	3.1				K35390 - 112M/4B	56	252	
63.9	538	1.1	22.50	10.6	3.0							
84.1	409	1.5	17.08	10.0	2.9							
94.2	365	1.6	15.25	9.8	2.8							
108.7	316	1.9	13.21	9.5	2.7							
115.7	297	2.0	12.41	9.4	2.7							
129.7	265	2.0	11.08	9.1	2.6							
139.3	247	2.1	10.31	8.9	2.6							
156.1	220	2.1	9.20	8.7	2.5							
195.3	176	2.0	7.36	8.2	2.3							
207.9	165	2.1	6.91	8.1	2.3							
250.2	137	2.1	5.74	7.7	2.2							
57.6	577	1.1	50.17	18.0	5.2	K40390 - 100L/2C	59	253				
64.5	515	1.3	44.78	17.7	5.1							
68.3	486	1.3	42.28	17.5	5.0							
74.2	448	1.4	38.97	17.1	4.9							
85.1	390	1.7	33.95	16.5	4.7	K40390 - 112M/2A K40390 - 100L/2C	59	253				
92.4	360	1.8	31.29	16.1	4.6							
100.2	332	1.9	28.83	15.8	4.5							
110.7	300	2.2	26.11	15.4	4.4							
129.0	258	2.5	22.40	14.7	4.2							
160.7	207	3.1	17.98	13.8	4.0							
177.4	187	3.3	16.29	13.4	3.8							
204.8	162	3.5	14.11	12.9	3.7							
281.6	118	4.2	10.26	11.7	3.3							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
4.00	42.1	816	1.0	33.95	18.0	5.6	K40390 - 112M/4B	61	253				
	45.7	752	1.1	31.29	18.0	5.5							
	49.6	693	1.2	28.83	18.0	5.4							
	54.8	628	1.4	26.11	18.0	5.2							
	63.9	538	1.6	22.40	17.7	5.0							
	79.5	432	2.0	17.98	16.7	4.8							
	87.8	392	2.2	16.29	16.3	4.7							
	101.4	339	2.4	14.11	15.7	4.5							
	126.2	272	2.8	11.33	14.8	4.2							
	139.4	247	2.6	10.26	14.3	4.1							
	165.7	208	2.9	8.63	13.6	3.9							
	182.9	188	2.7	7.82	13.2	3.8							
	42.9	811	1.1	22.40	18.0	5.6	K40390 - 132M/6A	81	253				
	53.4	651	1.4	17.98	18.0	5.3							
	58.9	590	1.5	16.29	18.0	5.2							
	68.0	511	1.7	14.11	17.6	5.0							
	84.7	410	1.9	11.33	16.6	4.7							
	93.6	372	1.8	10.26	16.2	4.6							
	111.2	313	2.0	8.63	15.4	4.4							
	122.8	283	1.9	7.82	14.9	4.3							
		28.1	1183	1.2	102.86	22.0				8.1	K50390 - 100L/2C	85	254
		32.1	1035	1.3	90.00	22.0				7.8			
		35.4	938	1.5	81.57	22.0				7.6			
		37.6	884	1.5	76.87	22.0				7.5			
	40.8	815	1.6	70.84	22.0	7.3	K50390 - 112M/2A K50390 - 100L/2C	85	254				
	43.2	768	1.7	66.83	22.0	7.2							
	45.2	735	1.8	63.93	22.0	7.1							
	50.7	655	2.0	56.96	22.0	6.9							
	56.0	594	2.2	51.63	22.0	6.7							
	59.1	562	2.3	48.89	22.0	6.6							
	62.0	536	2.4	46.59	22.0	6.5							
	65.8	505	2.6	43.91	22.0	6.4							
	71.4	465	2.8	40.46	21.9	6.3							
	81.9	406	3.2	35.30	21.0	6.0							
	88.8	374	3.5	32.54	20.5	5.9							
	97.4	341	3.6	29.67	20.1	5.7							
	112.7	295	3.9	25.65	19.2	5.5							
	124.3	267	4.0	23.26	18.6	5.3							
		20.2	1703	1.0	70.84	22.0				8.7	K50390 - 112M/4B	87	254
		21.4	1607	1.1	66.83	22.0				8.6			
22.4		1537	1.1	63.93	22.0	8.5							
25.1		1370	1.2	56.96	22.0	8.2							
27.7		1241	1.4	51.63	22.0	8.1							
29.3		1175	1.4	48.89	22.0	7.9							
30.7		1120	1.5	46.59	22.0	7.8							
32.6		1056	1.6	43.91	22.0	7.7							
35.3		973	1.7	40.46	22.0	7.6							
40.5		849	2.0	35.30	22.0	7.3							
44.0		782	2.2	32.54	22.0	7.1							
48.2		713	2.2	29.67	22.0	7.0							
55.8		617	2.4	25.65	22.0	6.7							
61.5		559	2.5	23.26	22.0	6.5							
76.5		450	3.1	18.70	21.4	6.1							
84.4		407	3.4	16.95	20.8	5.9							
97.6		352	3.4	14.65	19.9	5.7							
121.4		283	3.5	11.78	18.6	5.3							
133.9	257	3.9	10.68	18.1	5.2								
	19.6	1770	1.0	48.89	22.0	8.8	K50390 - 132M/6A	107	254				
	20.6	1687	1.1	46.59	22.0	8.7							
	21.9	1590	1.1	43.91	22.0	8.6							
	23.7	1465	1.2	40.46	22.0	8.4							
	27.2	1278	1.4	35.30	22.0	8.1							
	29.5	1178	1.5	32.54	22.0	8.0							
	32.4	1074	1.6	29.67	22.0	7.8							
	37.4	929	1.7	25.65	22.0	7.6							
	41.3	842	1.7	23.26	22.0	7.3							
	51.3	677	2.2	18.70	22.0	6.9							
	56.6	614	2.4	16.95	22.0	6.7							
	65.5	531	2.4	14.65	22.0	6.5							
	81.5	427	2.5	11.78	21.2	6.1							
	89.9	387	2.7	10.68	20.6	5.9							
	107.0	325	2.9	8.98	19.5	5.6							
	118.0	295	2.9	8.13	18.9	5.4							



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
4.00	15.8	2105	1.3	183.08	30.0	12.6	K60390 - 100L/2C	105	255
	17.8	1870	1.4	162.63	30.0	12.3			
	19.7	1686	1.6	146.59	30.0	12.1	K60390 - 112M/2A K60390 - 100L/2C	105	255
	21.9	1517	1.8	131.96	30.0	11.8			
	23.8	1396	1.9	121.39	30.0	11.6			
	26.7	1246	2.1	108.31	30.0	11.3			
	28.5	1165	2.3	101.29	30.0	11.1			
	31.7	1050	2.5	91.30	30.0	10.8			
	35.6	934	2.8	81.18	30.0	10.5			
	38.2	869	3.1	75.60	30.0	10.3			
40.9	812	3.1	70.62	30.0	10.1				
45.4	732	3.4	63.65	30.0	9.9				
47.9	694	3.5	60.34	30.0	9.7	K60390 - 112M/4B	107	255	
52.3	636	3.8	55.28	30.0	9.5				
9.8	3524	1.0	146.59	30.0	13.4				
10.8	3173	1.1	131.96	30.0	13.2				
11.8	2918	1.2	121.39	30.0	13.1				
13.2	2604	1.3	108.31	30.0	12.9				
14.1	2435	1.4	101.29	30.0	12.7				
15.7	2195	1.6	91.30	30.0	12.5				
17.6	1952	1.8	81.18	30.0	12.2				
18.9	1818	1.9	75.60	30.0	12.1				
20.3	1698	1.9	70.62	30.0	11.9				
22.5	1530	2.2	63.65	30.0	11.6				
23.7	1451	2.2	60.34	30.0	11.5				
25.9	1329	2.4	55.28	30.0	11.3				
28.3	1216	2.6	50.56	30.0	11.1				
31.4	1096	2.7	45.57	30.0	10.8				
34.7	992	2.8	41.26	30.0	10.5				
40.6	847	3.3	35.25	30.0	10.1				
45.0	763	3.7	31.77	30.0	9.8				
9.5	3668	1.0	101.29	30.0	13.4	K60390 - 132M/6A	128	255	
10.5	3306	1.1	91.30	30.0	13.3				
11.8	2940	1.3	81.18	30.0	13.1				
12.7	2738	1.3	75.60	30.0	13.0				
13.6	2557	1.4	70.62	30.0	12.9				
15.1	2305	1.5	63.65	30.0	12.7				
15.9	2185	1.5	60.34	30.0	12.5				
17.4	2002	1.7	55.28	30.0	12.3				
19.0	1831	1.8	50.56	30.0	12.1				
21.1	1650	1.9	45.57	30.0	11.9				
23.3	1494	2.0	41.26	30.0	11.6				
27.2	1276	2.3	35.25	30.0	11.2				
30.2	1150	2.6	31.77	30.0	11.0				
30.6	1137	2.6	31.39	30.0	10.9				
34.2	1018	2.9	28.11	30.0	10.6				
36.5	953	3.1	26.31	30.0	10.5				
41.2	843	3.5	23.27	30.0	10.1				
45.7	760	3.5	21.00	30.0	9.9				
50.7	685	3.4	18.92	30.0	9.6				
61.3	567	3.9	15.67	30.0	9.1				
15.8	2108	1.8	183.27	45.0	45.0	K70390 - 112M/2A K70390 - 100L/2C	151	256	
17.7	1874	2.0	162.98	45.0	45.0				
19.7	1683	2.3	146.38	45.0	45.0				
21.6	1536	2.5	133.53	45.0	45.0				
23.7	1402	2.7	121.96	44.9	44.9				
26.4	1260	3.0	109.54	43.7	43.7				
27.6	1204	3.2	104.68	43.0	43.0				
31.0	1071	3.5	93.09	41.7	41.7				
34.5	962	3.9	83.66	40.6	40.6				



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
4.00	7.8	4406	1.1	183.27	45.0	45.0	K70390 - 112M/4B	153	256				
	8.8	3918	1.3	162.98	45.0	45.0							
	9.8	3519	1.4	146.38	45.0	45.0							
	10.7	3210	1.6	133.53	45.0	45.0							
	11.7	2932	1.7	121.96	45.0	45.0							
	13.1	2633	1.9	109.54	45.0	45.0							
	13.7	2517	2.0	104.68	45.0	45.0							
	15.4	2238	2.2	93.09	45.0	45.0							
	17.1	2011	2.5	83.66	45.0	45.0							
	18.7	1834	2.7	76.27	45.0	45.0							
	20.5	1675	3.0	69.66	45.0	45.0							
	22.6	1524	3.3	63.37	45.0	45.0							
	24.5	1402	3.6	58.32	44.1	44.1							
	26.5	1298	3.9	53.98	43.2	43.2							
	27.5	1248	4.0	51.92	42.9	42.9							
	4.00	6.6	5300	1.0	146.38	45.0	45.0	K70390 - 132M/6A	173	256			
		7.2	4835	1.1	133.53	45.0	45.0						
		7.9	4416	1.2	121.96	45.0	45.0						
		8.8	3966	1.3	109.54	45.0	45.0						
		9.2	3791	1.4	104.68	45.0	45.0						
		10.3	3371	1.6	93.09	45.0	45.0						
		11.5	3029	1.7	83.66	45.0	45.0						
		12.6	2762	1.9	76.27	45.0	45.0						
		13.8	2522	2.1	69.66	45.0	45.0						
		15.1	2295	2.3	63.37	45.0	45.0						
		16.5	2112	2.5	58.32	45.0	45.0						
		17.8	1955	2.7	53.98	45.0	45.0						
		18.5	1880	2.8	51.92	45.0	45.0						
		20.1	1730	3.0	47.78	45.0	45.0						
		22.0	1580	3.2	43.64	45.0	45.0						
		24.4	1422	3.5	39.27	44.7	44.7						
		26.5	1311	3.8	36.20	43.7	43.7						
		29.8	1165	4.2	32.18	42.5	42.5						
4.00	5.7	6104	1.4	168.56	65.0	65.0	K90390 - 132M/6A	238	257				
	6.3	5508	1.5	152.10	65.0	65.0							
	7.0	4956	1.7	136.87	65.0	65.0							
	7.6	4571	1.8	126.23	65.0	65.0							
	9.1	3808	2.2	105.17	65.0	65.0							
	10.1	3436	2.4	94.90	65.0	65.0							
	10.8	3218	2.6	88.87	65.0	65.0							
	11.2	3097	2.7	85.54	65.0	65.0							
	12.2	2852	2.9	78.76	65.0	65.0							
	13.3	2613	3.2	72.16	65.0	65.0							
	14.8	2348	3.6	64.83	65.0	65.0							
	15.4	2253	3.7	62.21	65.0	65.0							
	16.4	2118	4.0	58.50	65.0	65.0							
	17.3	2008	4.2	55.45	65.0	65.0							
	4.80	64.5	639	0.9	22.50	10.1				2.9	K35390 - 112M/4	59	252
		85.0	485	1.2	17.08	9.7				2.8			
		95.2	433	1.4	15.25	9.5				2.7			
109.9		375	1.6	13.21	9.2	2.6							
117.0		353	1.6	12.41	9.1	2.6							
131.0		315	1.7	11.08	8.9	2.5							
140.8		293	1.8	10.31	8.7	2.5							
157.7		262	1.8	9.20	8.5	2.4							
197.3		209	1.7	7.36	8.0	2.3							
210.1		196	1.7	6.91	7.9	2.3							
252.9		163	1.8	5.74	7.5	2.2							
4.80		46.2	893	1.0	31.29	18.0	5.3	K40390 - 112M/4	63	253			
		50.1	823	1.0	28.83	18.0	5.2						
		55.3	745	1.1	26.11	17.8	5.1						
		64.5	639	1.3	22.40	17.2	4.9						
		80.3	513	1.7	17.98	16.3	4.7						
		88.7	465	1.8	16.29	15.9	4.6						
		102.4	403	2.0	14.11	15.4	4.4						
		127.5	323	2.3	11.33	14.5	4.1						
		140.8	293	2.2	10.26	14.1	4.0						
	167.4	246	2.4	8.63	13.4	3.8							
184.8	223	2.2	7.82	13.0	3.7								



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор			
4.80	25.4	1626	1.0	56.96	22.0	8.0	K50390 - 112M/4	89	254	
	28.0	1474	1.2	51.63	22.0	7.8				
	29.6	1396	1.2	48.89	22.0	7.7				
	31.0	1330	1.3	46.59	22.0	7.6				
	32.9	1254	1.4	43.91	22.0	7.5				
	35.7	1155	1.5	40.46	22.0	7.4				
	40.9	1008	1.7	35.30	22.0	7.1				
	44.4	929	1.8	32.54	22.0	7.0				
	48.7	847	1.9	29.67	22.0	6.9				
	56.3	732	2.0	25.65	22.0	6.6				
	62.1	664	2.1	23.26	22.0	6.4				
	77.3	534	2.6	18.70	21.1	6.0				
	85.3	484	2.9	16.95	20.5	5.9				
	98.6	418	2.9	14.65	19.7	5.6				
	122.7	336	3.0	11.78	18.5	5.3				
	135.3	305	3.3	10.68	17.9	5.1				
	161.0	256	3.5	8.98	16.9	4.8				
	177.6	232	3.4	8.13	16.4	4.7				
		11.0	3768	0.9	131.96	30.0	12.4	K60390 - 112M/4	108	255
		11.9	3466	1.0	121.39	30.0	12.3			
		13.3	3092	1.1	108.31	30.0	12.2			
		14.3	2892	1.2	101.29	30.0	12.1			
		15.8	2607	1.3	91.30	30.0	11.9			
		17.8	2316	1.5	81.18	30.0	11.7			
		19.1	2159	1.6	75.60	30.0	11.6			
		20.5	2016	1.6	70.62	30.0	11.5			
		22.7	1817	1.8	63.65	30.0	11.2			
		23.9	1723	1.9	60.34	30.0	11.1			
		26.1	1578	2.0	55.28	30.0	10.9			
		28.6	1444	2.2	50.56	30.0	10.7			
		31.7	1301	2.3	45.57	30.0	10.5			
		35.0	1178	2.4	41.26	30.0	10.2			
		41.0	1006	2.8	35.25	30.0	9.9			
45.5	907	3.1	31.77	30.0	9.6					
54.9	751	3.7	26.31	30.0	9.2					
	7.9	5233	1.0	183.27	45.0	45.0	K70390 - 112M/4	153	256	
	8.9	4653	1.1	162.98	45.0	45.0				
	9.9	4179	1.2	146.38	45.0	45.0				
	10.8	3812	1.3	133.53	45.0	45.0				
	11.8	3482	1.4	121.96	45.0	45.0				
	13.2	3127	1.6	109.54	45.0	45.0				
	13.8	2989	1.7	104.68	45.0	45.0				
	15.5	2658	1.9	93.09	45.0	45.0				
	17.3	2388	2.1	83.66	45.0	45.0				
	18.9	2178	2.3	76.27	45.0	45.0				
	20.7	1989	2.5	69.66	44.8	44.8				
	22.8	1809	2.8	63.37	44.0	44.0				
	24.8	1665	3.0	58.32	43.0	43.0				
	26.8	1541	3.2	53.98	42.3	42.3				
	27.8	1482	3.4	51.92	42.0	42.0				
	30.2	1364	3.7	47.78	41.0	41.0				
	33.1	1246	3.9	43.64	40.1	40.1				
	5.50	111.2	411	1.1	26.30	9.0				2.6
129.5		353	1.3	22.50	8.7	2.5				
170.6		268	1.7	17.08	8.2	2.3				
191.1		239	1.9	15.25	8.0	2.3				
220.5		207	2.2	13.21	7.7	2.2				
263.0		174	2.4	11.08	7.4	2.1				
396.0		115	2.3	7.36	6.6	1.9				
421.6		108	2.4	6.91	6.5	1.9				
		85.4	535	1.2	33.95	15.9	4.5	K40390 - 132S/2A	72	253
		92.7	493	1.3	31.29	15.6	4.5			
		100.6	454	1.4	28.83	15.3	4.4			

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор				
5.50	111.1	411	1.6	26.11	14.9	4.3	K40390 - 132S/2A K40390 - 112M/2C	72	253		
	129.5	353	1.8	22.40	14.3	4.1					
	161.2	283	2.3	17.98	13.5	3.9					
	178.0	257	2.5	16.29	13.1	3.8					
	205.5	222	2.8	14.11	12.6	3.6					
	256.0	179	3.2	11.33	11.9	3.4					
	282.6	162	3.1	10.26	11.5	3.3					
	335.9	136	3.4	8.63	10.9	3.1					
	370.9	123	3.1	7.82	10.6	3.0					
	53.4	895	1.0	17.98	17.5	5.0				K40390 - 132M/6B	86
58.9	811	1.1	16.29	17.2	4.9						
68.0	702	1.2	14.11	16.7	4.8						
84.7	564	1.4	11.33	15.9	4.6						
93.6	511	1.3	10.26	15.6	4.5						
111.2	430	1.5	8.63	14.8	4.2						
122.8	389	1.3	7.82	14.5	4.1						
55.3	854	1.0	26.11	17.4	5.0	K40390 - 132S/4C	77	253			
64.5	733	1.2	22.40	16.8	4.8						
80.3	588	1.4	17.98	16.0	4.6						
88.7	533	1.6	16.29	15.7	4.5						
102.4	462	1.8	14.11	15.1	4.3						
127.5	371	2.0	11.33	14.3	4.1						
140.8	336	1.9	10.26	14.0	4.0						
167.4	282	2.1	8.63	13.2	3.8						
184.8	256	2.0	7.82	12.9	3.7						
40.9	1116	1.2	70.84	22.0	7.1	K50390 - 112M/2C	98	254			
43.4	1053	1.2	66.83	22.0	7.0						
45.4	1007	1.3	63.93	22.0	6.9						
50.9	898	1.4	56.96	22.0	6.7						
56.2	814	1.6	51.63	22.0	6.5	K50390 - 132S/2A K50390 - 112M/2C	98	254			
59.3	770	1.7	48.89	22.0	6.4						
62.2	734	1.8	46.59	22.0	6.3						
66.1	692	1.9	43.91	21.8	6.2						
71.7	638	2.0	40.46	21.4	6.1						
82.1	556	2.3	35.30	20.6	5.9						
89.1	513	2.5	32.54	20.1	5.7						
97.7	468	2.6	29.67	19.7	5.6						
113.1	404	2.8	25.65	18.9	5.4						
124.7	366	2.9	23.26	18.3	5.2						
155.1	295	3.6	18.70	17.1	4.9						
171.1	267	4.0	16.95	16.6	4.8						
197.9	231	4.0	14.65	15.9	4.6						
246.2	186	4.1	11.78	14.9	4.3						
27.2	1758	1.0	35.30	22.0	7.7				K50390 - 132M/6B	112	254
29.5	1620	1.1	32.54	22.0	7.6						
32.4	1477	1.1	29.67	22.0	7.5						
37.4	1277	1.2	25.65	22.0	7.2						
41.3	1158	1.3	23.26	22.0	7.1						
51.3	931	1.6	18.70	22.0	6.7						
56.6	844	1.7	16.95	22.0	6.5						
65.5	729	1.7	14.65	22.0	6.3						
81.5	587	1.8	11.78	20.7	5.9						
89.9	532	2.0	10.68	20.2	5.8						
107.0	447	2.1	8.98	19.1	5.5						
118.0	405	2.1	8.13	18.6	5.3						
28.0	1689	1.0	51.63	22.0	7.7	K50390 - 132S/4C	103	254			
29.6	1599	1.1	48.89	22.0	7.6						
31.0	1524	1.1	46.59	22.0	7.5						
32.9	1436	1.2	43.91	22.0	7.4						
35.7	1324	1.3	40.46	22.0	7.2						
40.9	1155	1.5	35.30	22.0	7.0						
44.4	1064	1.6	32.54	22.0	6.9						
48.7	971	1.6	29.67	22.0	6.7						
56.3	839	1.8	25.65	22.0	6.5						
62.1	761	1.8	23.26	22.0	6.3						
77.3	612	2.3	18.70	20.9	6.0						
85.3	554	2.5	16.95	20.3	5.8						
98.6	479	2.5	14.65	19.5	5.6						
122.7	385	2.6	11.78	18.3	5.2						
135.3	349	2.9	10.68	17.8	5.1						
161.0	294	3.1	8.98	16.8	4.8						
177.6	266	3.0	8.13	16.3	4.7						

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
5.50	19.8	2310	1.2	146.59	30.0	11.2	K60390 - 112M/2C	119	255
	22.0	2079	1.3	131.96	30.0	11.0			
	23.9	1913	1.4	121.39	30.0	10.9			
	26.8	1707	1.6	108.31	30.0	10.7	K60390 - 132S/2A K60390 - 112M/2C	119	255
	28.6	1596	1.7	101.29	30.0	10.5			
	31.8	1439	1.8	91.30	30.0	10.3			
	35.7	1279	2.1	81.18	30.0	10.1			
	38.4	1191	2.2	75.60	30.0	9.9			
	41.1	1113	2.3	70.62	30.0	9.7			
	45.6	1003	2.5	63.65	30.0	9.5			
	48.1	951	2.6	60.34	30.0	9.4			
	52.5	871	2.8	55.28	30.0	9.2			
	57.4	797	3.1	50.56	30.0	9.0			
	63.6	718	3.2	45.57	30.0	8.7			
	70.3	650	3.3	41.26	29.8	8.5			
	82.3	555	3.8	35.25	28.6	8.2			
	12.7	3764	1.0	75.60	30.0	11.6	K60390 - 132M/6B	133	255
	13.6	3516	1.0	70.62	30.0	11.5			
	15.1	3169	1.1	63.65	30.0	11.5			
	15.9	3004	1.1	60.34	30.0	11.4			
	17.4	2752	1.2	55.28	30.0	11.3			
	19.0	2517	1.3	50.56	30.0	11.2			
	21.1	2269	1.4	45.57	30.0	11.0			
	23.3	2054	1.4	41.26	30.0	10.9			
	27.3	1755	1.7	35.25	30.0	10.6			
	30.2	1582	1.9	31.77	30.0	10.4			
	30.6	1563	1.9	31.39	30.0	10.3			
	34.2	1399	2.1	28.11	30.0	10.1			
	36.5	1310	2.2	26.31	30.0	10.0			
	41.2	1159	2.5	23.27	30.0	9.7			
	45.7	1046	2.5	21.00	30.0	9.5			
	50.7	942	2.5	18.92	30.0	9.3			
	61.3	780	2.8	15.67	30.0	8.8			
	67.8	705	3.1	14.15	30.0	8.6			
	75.3	635	3.3	12.75	29.3	8.4			
	90.9	526	4.0	10.56	27.9	8.0			
	99.7	479	3.9	9.63	27.3	7.8			
	120.5	397	4.0	7.97	25.9	7.4			
	13.3	3543	1.0	108.31	30.0	11.6	K60390 - 132S/4C	124	255
	14.3	3314	1.1	101.29	30.0	11.5			
	15.8	2987	1.2	91.30	30.0	11.4			
	17.8	2656	1.3	81.18	30.0	11.3			
	19.1	2473	1.4	75.60	30.0	11.2			
	20.5	2310	1.4	70.62	30.0	11.1			
	22.7	2082	1.6	63.65	30.0	10.9			
23.9	1974	1.6	60.34	30.0	10.8				
26.1	1808	1.8	55.28	30.0	10.6				
28.6	1654	1.9	50.56	30.0	10.4				
31.7	1491	2.0	45.57	30.0	10.2				
35.0	1350	2.1	41.26	30.0	10.0				
41.0	1153	2.4	35.25	30.0	9.7				
45.5	1039	2.7	31.77	30.0	9.5				
46.0	1027	2.7	31.39	30.0	9.4				
51.4	919	3.0	28.11	30.0	9.2				
54.9	861	3.3	26.31	30.0	9.0				
62.1	761	3.7	23.27	30.0	8.7				
68.8	687	3.6	21.00	29.8	8.5				
76.4	619	3.6	18.92	29.0	8.3				
15.8	2888	1.3	183.27	45.0	45.0	K70390 - 112M/2C	164	256	
17.8	2568	1.5	162.98	45.0	45.0				
19.8	2307	1.6	146.38	44.6	44.6	K70390 - 132S/2A K70390 - 112M/2C	164	256	
21.7	2104	1.8	133.53	43.7	43.7				
23.8	1922	2.0	121.96	42.9	42.9				
26.5	1726	2.2	109.54	41.9	41.9				
27.7	1650	2.3	104.68	41.3	41.3				
31.2	1467	2.6	93.09	40.2	40.2				
34.7	1318	2.9	83.66	39.3	39.3				
38.0	1202	3.2	76.27	38.3	38.3				
41.6	1098	3.5	69.66	37.4	37.4				
45.8	999	3.8	63.37	36.6	36.6				
49.7	919	4.1	58.32	35.7	35.7				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
5.50	9.2	5212	1.0	104.68	45.0	45.0	K70390 - 132M/6B	178	256			
	10.3	4635	1.1	93.09	45.0	45.0						
	11.5	4165	1.3	83.66	45.0	45.0						
	12.6	3797	1.4	76.27	45.0	45.0						
	13.8	3468	1.5	69.66	45.0	45.0						
	15.1	3155	1.7	63.37	45.0	45.0						
	16.5	2904	1.8	58.32	45.0	45.0						
	17.8	2687	2.0	53.98	45.0	45.0						
	18.5	2585	2.0	51.92	45.0	45.0						
	20.1	2379	2.2	47.78	44.2	44.2						
	22.0	2173	2.3	43.64	43.4	43.4						
	24.4	1955	2.6	39.27	42.6	42.6						
	26.5	1802	2.8	36.20	41.7	41.7						
	29.8	1602	3.1	32.18	40.8	40.8						
	32.4	1477	3.3	29.66	39.9	39.9						
	35.4	1349	3.6	27.09	39.0	39.0						
	38.5	1240	3.9	24.90	38.4	38.4						
	42.8	1117	4.1	22.43	37.2	37.2						
	47.0	1016	4.1	20.40	36.5	36.5						
	52.2	915	4.1	18.38	35.3	35.3						
	57.2	836	4.0	16.79	34.5	34.5						
	9.9	4789	1.0	146.38	45.0	45.0				K70390 - 132S/4C	169	256
	10.8	4368	1.1	133.53	45.0	45.0						
	11.8	3990	1.3	121.96	45.0	45.0						
	13.2	3583	1.4	109.54	45.0	45.0						
	13.8	3425	1.5	104.68	45.0	45.0						
	15.5	3045	1.6	93.09	45.0	45.0						
	17.3	2737	1.8	83.66	45.0	45.0						
	18.9	2495	2.0	76.27	44.5	44.5						
	20.7	2279	2.2	69.66	43.7	43.7						
	22.8	2073	2.4	63.37	43.0	43.0						
	24.8	1908	2.6	58.32	42.1	42.1						
	26.8	1766	2.8	53.98	41.4	41.4						
	27.8	1699	2.9	51.92	41.2	41.2						
	30.2	1563	3.2	47.78	40.3	40.3						
	33.1	1428	3.4	43.64	39.4	39.4						
36.8	1285	3.7	39.27	38.5	38.5							
39.9	1184	4.1	36.20	37.6	37.6							
5.7	8392	1.0	168.56	65.0	65.0	K90390 - 132M/6B	262	257				
6.3	7573	1.1	152.10	65.0	65.0							
7.0	6815	1.2	136.87	65.0	65.0							
7.6	6285	1.3	126.23	65.0	65.0							
9.1	5236	1.6	105.17	65.0	65.0							
10.1	4725	1.8	94.90	65.0	65.0							
10.8	4425	1.9	88.87	65.0	65.0							
11.2	4259	2.0	85.54	65.0	65.0							
12.2	3921	2.1	78.76	65.0	65.0							
13.3	3593	2.3	72.16	65.0	65.0							
14.8	3228	2.6	64.83	65.0	65.0							
15.4	3097	2.7	62.21	65.0	65.0							
16.4	2913	2.9	58.50	65.0	65.0							
17.3	2761	3.0	55.45	65.0	65.0							
18.6	2571	3.3	51.63	65.0	65.0							
19.8	2417	3.5	48.55	65.0	65.0							
22.1	2138	3.9	42.94	65.0	65.0							
8.6	5514	1.5	168.56	65.0	65.0	K90390 - 132S/4C	243	257				
9.5	4976	1.6	152.10	65.0	65.0							
10.6	4478	1.8	136.87	65.0	65.0							
11.4	4130	1.9	126.23	65.0	65.0							
13.7	3441	2.3	105.17	65.0	65.0							
15.2	3105	2.6	94.90	65.0	65.0							
16.3	2907	2.8	88.87	65.0	65.0							
16.9	2798	2.9	85.54	65.0	65.0							
18.3	2577	3.1	78.76	65.0	65.0							
20.0	2361	3.4	72.16	65.0	65.0							
22.3	2121	3.8	64.83	65.0	65.0							
23.2	2035	3.9	62.21	65.0	65.0							
17.2	2656	2.3	168.56	65.0	65.0	K90390 - 132S/2A	238	257				
19.1	2397	2.5	152.10	65.0	65.0							
21.2	2157	2.8	136.87	65.0	65.0							
23.0	1989	3.1	126.23	65.0	65.0							
27.6	1657	3.7	105.17	63.8	63.8							
30.6	1495	4.1	94.90	61.8	61.8							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
7.50	80.6	800	1.1	17.98	15.1	4.3	K40390 - 132M/4B	88	253			
	89.0	724	1.2	16.29	14.8	4.2						
	102.8	627	1.3	14.11	14.4	4.1						
	128.0	504	1.5	11.33	13.7	3.9						
	141.3	456	1.4	10.26	13.4	3.8						
	168.0	384	1.6	8.63	12.8	3.7						
	185.5	348	1.4	7.82	12.5	3.6						
	111.1	561	1.2	26.11	14.3	4.1				K40390 - 132S/2C	79	253
	161.2	386	1.7	17.98	13.1	3.7						
	178.0	350	1.8	16.29	12.7	3.6						
282.6	220	2.2	10.26	11.3	3.2							
41.1	1570	1.1	35.30	22.0	6.7	K50390 - 132M/4B	114	254				
44.6	1446	1.2	32.54	22.0	6.5							
48.9	1319	1.2	29.67	22.0	6.4							
56.5	1140	1.3	25.65	21.8	6.2							
62.4	1034	1.4	23.26	21.3	6.1							
77.5	831	1.7	18.70	20.2	5.8							
85.6	753	1.9	16.95	19.7	5.6							
99.0	651	1.8	14.65	19.0	5.4							
123.1	524	1.9	11.78	17.9	5.1							
135.8	475	2.1	10.68	17.4	5.0							
161.5	399	2.3	8.98	16.5	4.7							
178.3	362	2.2	8.13	16.0	4.6							
56.2	1109	1.2	51.63	22.0	6.3				K50390 - 132S/2C	105	254	
59.3	1051	1.2	48.89	21.7	6.2							
62.2	1001	1.3	46.59	21.4	6.1							
66.1	943	1.4	43.91	21.1	6.0							
71.7	869	1.5	40.46	20.7	5.9							
82.1	759	1.7	35.30	20.0	5.7							
89.1	699	1.8	32.54	19.5	5.6							
97.7	638	1.9	29.67	19.1	5.5							
113.1	551	2.1	25.65	18.4	5.3							
124.7	500	2.1	23.26	17.9	5.1							
155.1	402	2.6	18.70	16.8	4.8							
171.1	364	2.9	16.95	16.3	4.7							
197.9	315	2.9	14.65	15.7	4.5							
246.2	253	3.0	11.78	14.7	4.2							
271.6	229	3.3	10.68	14.3	4.1							
51.3	1270	1.2	18.70	22.0	6.4	K50390 - 160M/6B	159	254				
56.6	1151	1.3	16.95	21.9	6.2							
65.5	995	1.3	14.65	21.2	6.0							
81.5	800	1.3	11.78	20.1	5.7							
89.9	725	1.4	10.68	19.6	5.6							
107.0	609	1.6	8.98	18.6	5.3							
118.0	552	1.5	8.13	18.1	5.2							
17.9	3609	1.0	81.18	30.0	10.0				K60390 - 132M/4B	135	255	
19.2	3361	1.0	75.60	30.0	10.0							
20.5	3139	1.1	70.62	30.0	9.9							
22.8	2830	1.2	63.65	30.0	9.9							
24.0	2683	1.2	60.34	30.0	9.8							
26.2	2458	1.3	55.28	30.0	9.7							
28.7	2248	1.4	50.56	30.0	9.6							
31.8	2026	1.5	45.57	30.0	9.5							
35.1	1834	1.5	41.26	30.0	9.4							
41.1	1567	1.8	35.25	30.0	9.1							
45.6	1412	2.0	31.77	30.0	8.9							
46.2	1396	2.0	31.39	30.0	8.9							
51.6	1250	2.2	28.11	30.0	8.7							
55.1	1170	2.4	26.31	30.0	8.6							
62.3	1035	2.7	23.27	29.3	8.4							
69.0	934	2.7	21.00	28.6	8.2							
76.6	841	2.6	18.92	28.0	8.0							
92.5	697	3.0	15.67	26.7	7.6							
102.5	629	3.3	14.15	26.0	7.4							
113.7	567	3.5	12.75	25.3	7.2							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
7.50	26.8	2327	1.1	108.31	30.0	9.8	K60390 - 132S/2C	126	255
	28.6	2176	1.2	101.29	30.0	9.8			
	31.8	1962	1.4	91.30	30.0	9.6			
	35.7	1744	1.5	81.18	30.0	9.4			
	38.4	1625	1.6	75.60	30.0	9.3			
	41.1	1517	1.7	70.62	30.0	9.2			
	45.6	1368	1.8	63.65	30.0	9.0			
	48.1	1297	1.9	60.34	30.0	8.9			
	52.5	1188	2.0	55.28	30.0	8.8			
	57.4	1086	2.2	50.56	30.0	8.6			
	63.6	979	2.3	45.57	29.4	8.4			
	70.3	887	2.4	41.26	28.7	8.2			
	82.3	757	2.8	35.25	27.6	7.9			
	91.3	683	3.1	31.77	26.9	7.7			
	92.4	675	3.2	31.39	26.8	7.7			
103.2	604	3.5	28.11	26.0	7.4	K60390 - 160M/6B	169	255	
110.2	565	3.8	26.31	25.6	7.3				
153.3	407	4.1	18.92	23.4	6.7				
19.0	3433	1.0	50.56	30.0	9.9				
21.1	3094	1.0	45.57	30.0	9.9				
23.3	2801	1.0	41.26	30.0	9.8				
27.2	2393	1.2	35.25	30.0	9.7				
30.2	2157	1.4	31.77	30.0	9.6				
30.6	2131	1.4	31.39	30.0	9.6				
34.2	1908	1.5	28.11	30.0	9.4				
36.5	1786	1.6	26.31	30.0	9.3				
41.2	1580	1.9	23.27	30.0	9.1				
45.7	1426	1.8	21.00	30.0	9.0				
50.7	1285	1.8	18.92	30.0	8.8				
61.3	1064	2.1	15.67	29.6	8.5				
67.8	961	2.3	14.15	28.9	8.3				
75.3	866	2.4	12.75	28.2	8.1				
90.9	717	2.9	10.56	27.0	7.7				
99.7	654	2.9	9.63	26.5	7.6				
120.5	541	2.9	7.97	25.2	7.2				
7.50	13.2	4870	1.0	109.54	42.5	42.5	K70390 - 132M/4B	180	256
	13.9	4654	1.1	104.68	42.4	42.4			
	15.6	4139	1.2	93.09	42.0	42.0			
	17.3	3719	1.3	83.66	41.6	41.6			
	19.0	3391	1.5	76.27	41.1	41.1			
	20.8	3097	1.6	69.66	40.6	40.6			
	22.9	2817	1.8	63.37	40.1	40.1			
	24.9	2593	1.9	58.32	39.5	39.5			
	26.9	2400	2.1	53.98	39.0	39.0			
	27.9	2308	2.2	51.92	38.8	38.8			
	30.3	2124	2.4	47.78	38.1	38.1			
	33.2	1940	2.5	43.64	37.4	37.4			
	36.9	1746	2.7	39.27	36.7	36.7			
	40.1	1609	3.0	36.20	36.0	36.0			
	45.1	1430	3.3	32.18	35.2	35.2			
48.9	1318	3.6	29.66	34.4	34.4				
53.5	1204	3.8	27.09	33.6	33.6				
58.2	1107	4.2	24.90	33.1	33.1				
7.50	19.8	3145	1.2	146.38	41.4	41.4	K70390 - 132S/2C	171	256
	21.7	2869	1.3	133.53	40.8	40.8			
	23.8	2621	1.5	121.96	40.2	40.2			
	26.5	2354	1.6	109.54	39.5	39.5			
	27.7	2249	1.7	104.68	39.1	39.1			
	31.2	2000	1.9	93.09	38.2	38.2			
	34.7	1798	2.1	83.66	37.4	37.4			
	38.0	1639	2.3	76.27	36.6	36.6			
	41.6	1497	2.5	69.66	35.9	35.9			
	45.8	1362	2.8	63.37	35.2	35.2			
	49.7	1253	3.0	58.32	34.4	34.4			
	53.7	1160	3.3	53.98	33.8	33.8			
	55.9	1116	3.4	51.92	33.5	33.5			
	60.7	1027	3.7	47.78	32.7	32.7			
	66.4	938	3.9	43.64	32.0	32.0			



P_1 [кВт]	n_2 [мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
7.50	12.6	5178	1.0	76.27	42.4	42.4	K70390 - 160M/6B	214	256				
	13.8	4730	1.1	69.66	42.3	42.3							
	15.1	4303	1.2	63.37	42.1	42.1							
	16.5	3960	1.3	58.32	41.8	41.8							
	17.8	3665	1.4	53.98	41.5	41.5							
	18.5	3525	1.5	51.92	41.3	41.3							
	20.1	3244	1.6	47.78	40.9	40.9							
	22.0	2963	1.7	43.64	40.4	40.4							
	24.4	2666	1.9	39.27	39.8	39.8							
	26.5	2458	2.1	36.20	39.2	39.2							
	29.8	2185	2.3	32.18	38.5	38.5							
	32.4	2013	2.5	29.66	37.8	37.8							
	35.4	1839	2.6	27.09	37.1	37.1							
	38.5	1691	2.9	24.90	36.6	36.6							
	42.8	1523	3.0	22.43	35.7	35.7							
	47.0	1385	3.0	20.40	35.0	35.0							
	52.2	1248	3.0	18.38	34.1	34.1							
	57.2	1140	2.9	16.79	33.3	33.3							
	67.5	966	3.4	14.23	32.0	32.0							
	82.4	791	4.1	11.65	30.4	30.4							
		8.6	7494	1.1	168.56	65.0				65.0	K90390 - 132M/4B	264	257
		9.5	6762	1.2	152.10	65.0				65.0			
		10.6	6085	1.3	136.87	65.0				65.0			
		11.5	5612	1.4	126.23	65.0				65.0			
		13.8	4676	1.7	105.17	65.0				65.0			
		15.3	4219	1.9	94.90	65.0				65.0			
		16.3	3951	2.0	88.87	65.0				65.0			
		17.0	3803	2.1	85.54	65.0				65.0			
		18.4	3501	2.3	78.76	65.0				65.0			
		20.1	3208	2.5	72.16	65.0				65.0			
		22.4	2882	2.8	64.83	65.0				65.0			
		23.3	2766	2.9	62.21	65.0				65.0			
		24.8	2601	3.1	58.50	64.8				64.8			
		26.1	2465	3.2	55.45	63.9				63.9			
		28.1	2295	3.5	51.63	62.5				62.5			
		29.9	2158	3.7	48.55	61.3				61.3			
		17.2	3622	1.7	168.56	65.0				65.0	K90390 - 132S/2C	245	257
	19.1	3268	1.9	152.10	65.0	65.0							
	21.2	2941	2.1	136.87	65.0	65.0							
	23.0	2712	2.3	126.23	65.0	65.0							
	27.6	2260	2.7	105.17	62.9	62.9							
	30.6	2039	3.0	94.90	61.0	61.0							
	32.6	1910	3.2	88.87	59.9	59.9							
	33.9	1838	3.3	85.54	59.2	59.2							
	36.8	1692	3.6	78.76	57.7	57.7							
	40.2	1551	3.9	72.16	56.3	56.3							
	7.6	8570	1.0	126.23	65.0	65.0	K90390 - 160M/6B	288	257				
	9.1	7140	1.2	105.17	65.0	65.0							
	10.1	6443	1.3	94.90	65.0	65.0							
	10.8	6034	1.4	88.87	65.0	65.0							
	11.2	5808	1.4	85.54	65.0	65.0							
	12.2	5347	1.6	78.76	65.0	65.0							
	13.3	4899	1.7	72.16	65.0	65.0							
	14.8	4402	1.9	64.83	65.0	65.0							
	15.4	4224	2.0	62.21	65.0	65.0							
	16.4	3972	2.1	58.50	65.0	65.0							
	17.3	3765	2.2	55.45	65.0	65.0							
	18.6	3505	2.4	51.63	65.0	65.0							
	19.8	3296	2.5	48.55	65.0	65.0							
	22.4	2915	2.9	42.94	65.0	65.0							
	24.2	2698	3.1	39.74	65.0	65.0							
	26.8	2434	3.5	35.85	63.8	63.8							
	28.1	2321	3.6	34.18	63.1	63.1							
	31.1	2094	4.0	30.84	61.2	61.2							
	37.5	1738	4.1	25.60	57.8	57.8							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор		
7.50	6.3	10370	1.3	152.74	80.0	65.0	K100390 - 160M/6B	356	258
	7.0	9298	1.5	136.95	80.0	65.0			
	7.7	8457	1.6	124.56	80.0	65.0			
	8.5	7649	1.8	112.66	80.0	65.0			
	9.4	6957	2.0	102.47	80.0	65.0			
	10.1	6440	2.1	94.85	80.0	65.0			
	11.1	5857	2.3	86.27	80.0	65.0			
	12.7	5130	2.7	75.56	80.0	65.0			
	14.0	4666	2.9	68.72	80.0	65.0			
	16.5	3939	3.5	58.01	80.0	65.0			
	18.2	3582	3.8	52.76	80.0	65.0			
	19.1	3416	4.0	50.31	80.0	65.0			
	21.6	3012	4.2	44.36	80.0	65.0			
9.20	89.0	888	1.0	16.29	14.1	4.0	K40390 - 132M/4	88	253
	102.8	769	1.1	14.11	13.8	3.9			
	128.0	618	1.2	11.33	13.3	3.8			
	141.3	560	1.2	10.26	13.0	3.7			
	168.0	471	1.3	8.63	12.4	3.6			
	185.5	426	1.2	7.82	12.2	3.5			
	66.1	1157	1.1	43.91	20.4	5.8	K50390 - 132M/2	114	254
	71.7	1067	1.2	40.46	20.1	5.7			
	82.1	931	1.4	35.30	19.4	5.6			
	89.1	858	1.5	32.54	19.1	5.4			
	97.7	782	1.6	29.67	18.7	5.3			
	124.7	613	1.7	23.26	17.5	5.0			
	155.1	493	2.2	18.70	16.5	4.7			
	171.1	447	2.4	16.95	16.1	4.6			
	44.6	1774	1.0	32.54	21.9	6.3	K50390 - 132M/4	114	254
	48.9	1618	1.0	29.67	21.6	6.2			
	56.5	1399	1.1	25.65	21.0	6.0			
	62.4	1268	1.1	23.26	20.6	5.9			
	77.5	1020	1.4	18.70	19.6	5.6			
	85.6	924	1.5	16.95	19.2	5.5			
	99.0	799	1.5	14.65	18.5	5.3			
	123.1	642	1.6	11.78	17.5	5.0			
	135.8	582	1.7	10.68	17.1	4.9			
	161.5	489	1.8	8.98	16.2	4.6			
	178.3	444	1.8	8.13	15.8	4.5			
	31.8	2406	1.1	91.30	30.0	9.0			
	35.7	2140	1.2	81.18	30.0	8.9			
	38.4	1993	1.3	75.60	30.0	8.8			
	41.1	1861	1.3	70.62	30.0	8.7			
	45.6	1678	1.5	63.65	30.0	8.6			
	48.1	1590	1.5	60.34	29.8	8.5			
	52.5	1457	1.7	55.28	29.4	8.4			
	57.4	1333	1.8	50.56	28.9	8.3			
	63.6	1201	1.9	45.57	28.3	8.1			
	70.3	1088	2.0	41.26	27.7	7.9			
	82.3	929	2.3	35.25	26.8	7.7			
	91.4	827	2.6	31.77	26.2	7.5			
	92.4	827	2.6	31.39	26.1	7.5			
	103.2	741	2.9	28.11	25.4	7.3			
	110.3	693	3.1	26.29	25.0	7.2			
	124.6	613	3.5	23.27	24.2	6.9			
	138.1	554	3.4	21.00	23.6	6.7			
	153.3	499	3.4	18.92	23.0	6.6			
185.1	413	3.9	15.67	21.8	6.2				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
9.20	22.8	3471	1.0	63.65	30.0	9.0	K60390 - 132M/4	135	255				
	24.0	3291	1.0	60.34	30.0	9.0							
	26.2	3015	1.1	55.28	30.0	9.0							
	28.7	2757	1.2	50.56	30.0	9.0							
	31.8	2485	1.2	45.57	30.0	8.9							
	35.1	2250	1.2	41.26	30.0	8.8							
	41.1	1922	1.5	35.25	30.0	8.6							
	45.6	1733	1.6	31.77	29.8	8.5							
	46.2	1712	1.6	31.39	29.7	8.5							
	51.6	1533	1.8	28.11	29.2	8.3							
	55.1	1435	2.0	26.31	28.9	8.3							
	62.3	1269	2.2	23.27	28.2	8.1							
	69.0	1145	2.2	21.00	27.7	7.9							
	76.6	1032	2.1	18.92	27.1	7.7							
	92.5	855	2.5	15.67	26.0	7.4							
	102.5	772	2.7	14.15	25.3	7.2							
	113.7	695	2.9	12.75	24.7	7.1							
	137.3	576	3.5	10.56	23.5	6.7							
	150.6	525	3.4	9.63	23.1	6.6							
	182.0	434	3.5	7.97	22.0	6.3							
		21.7	3520	1.1	133.53	38.4				38.4	K70390 - 132M/2	180	256
		23.8	3215	1.2	121.96	38.0				38.0			
		26.5	2887	1.3	109.54	37.5				37.5			
		27.7	2759	1.4	104.68	37.2				37.2			
		31.2	2454	1.5	93.09	36.5				36.5			
		34.7	2205	1.7	83.66	35.9				35.9			
		38.0	2010	1.9	76.27	35.2				35.2			
		41.6	1836	2.1	69.66	34.6				34.6			
		45.8	1670	2.3	63.37	34.0				34.0			
		49.7	1537	2.5	58.32	33.3				33.3			
		53.7	1423	2.7	53.98	32.8				32.8			
		55.9	1369	2.8	51.92	32.6				32.6			
		60.7	1259	3.0	47.78	31.9				31.9			
		66.4	1150	3.2	43.64	31.2				31.2			
		73.8	1035	3.5	39.27	30.5				30.5			
		80.1	954	3.8	36.20	29.8				29.8	K70390 - 132M/4	180	256
		90.1	848	4.2	32.18	29.0				29.0			
	15.6	5077	1.0	93.09	38.5	38.5							
	17.3	4562	1.1	83.66	38.4	38.4							
	19.0	4159	1.2	76.27	38.2	38.2							
	20.8	3799	1.3	69.66	38.0	38.0							
	22.9	3456	1.4	63.37	37.7	37.7							
	24.9	3181	1.6	58.32	37.3	37.3							
	26.9	2944	1.7	53.98	37.0	37.0							
	27.9	2831	1.8	51.92	36.8	36.8							
	30.3	2606	1.9	47.78	36.3	36.3							
	33.2	2380	2.0	43.64	35.8	35.8							
	36.9	2142	2.2	39.27	35.2	35.2							
	40.1	1974	2.4	36.20	34.6	34.6							
	45.1	1755	2.7	32.18	33.9	33.9							
	48.9	1617	2.9	29.66	33.3	33.3	K90390 - 132M/2	264	257				
	53.5	1477	3.1	27.09	32.6	32.6							
	58.2	1358	3.4	24.90	32.1	32.1							
	64.6	1223	3.6	22.43	31.3	31.3							
	71.1	1113	3.6	20.40	30.7	30.7							
	78.9	1002	3.6	18.38	29.8	29.8							
	86.4	915	3.5	16.79	29.1	29.1							
	101.9	776	4.0	14.23	27.9	27.9							
	17.2	4443	1.4	168.56	65.0	65.0							
	19.1	4009	1.5	152.10	65.0	65.0							
	21.2	3608	1.7	136.87	65.0	65.0							
	23.0	3327	1.8	126.23	65.0	65.0							
	27.6	2772	2.2	105.17	62.2	62.2							
	30.6	2501	2.4	94.90	60.3	60.3							
	32.6	2342	2.6	88.87	59.3	59.3							
	33.9	2255	2.7	85.54	58.5	58.5							
	36.8	2076	2.9	78.76	57.1	57.1							
	40.2	1902	3.2	72.16	55.7	55.7							
	44.7	1709	3.6	64.83	53.9	53.9							
	46.6	1640	3.7	62.21	53.2	53.2							
	49.6	1542	3.9	58.50	52.2	52.2							



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор			
9.20	9.5	8246	1.0	152.10	65.0	65.0	K90390 - 132M/4	264	257	
	10.6	7420	1.1	136.87	65.0	65.0				
	11.5	6843	1.2	126.23	65.0	65.0				
	13.8	5701	1.4	105.17	65.0	65.0				
	15.3	5145	1.5	94.90	65.0	65.0				
	16.3	4842	1.7	88.87	65.0	65.0				
	17.0	4637	1.7	85.54	65.0	65.0				
	18.4	4270	1.9	78.76	65.0	65.0				
	20.1	3932	2.0	72.16	65.0	65.0				
	22.4	3515	2.3	64.83	65.0	65.0				
	23.3	3373	2.4	62.21	65.0	65.0				
	24.8	3171	2.5	58.50	63.9	63.9				
	26.1	3021	2.6	55.45	63.1	63.1				
	28.1	2799	2.8	51.63	61.7	61.7				
	29.9	2632	3.0	48.55	60.6	60.6				
33.8	2339	3.4	42.94	58.6	58.6					
11.00	128.0	739	1.0	11.33	12.7	3.6	K40390 - 160M/4B	87	253	
	141.3	669	1.0	10.26	12.5	3.6				
	168.0	563	1.1	8.63	12.1	3.4				
	185.5	510	1.0	7.82	11.8	3.4				
		77.5	1219	1.1	18.70	19.0	5.4	K50390 - 160M/4B K50390 - 132M/4C	145	254
		85.6	1105	1.3	16.95	18.6	5.3			
		99.0	955	1.3	14.65	18.0	5.2			
		123.1	768	1.3	11.78	17.1	4.9			
		135.8	696	1.4	10.68	16.7	4.8			
		161.5	585	1.5	8.98	15.9	4.5			
		178.3	530	1.5	8.13	15.5	4.4			
		89.9	1063	1.0	10.68	18.5	5.3	K50390 - 160L/6B	158	254
		107.0	894	1.1	8.98	17.7	5.1			
		118.0	810	1.0	8.13	17.3	4.9			
		35.7	2558	1.0	81.18	29.2	8.3	K60390 - 160M/2A	130	255
		38.4	2383	1.1	75.60	29.1	8.3			
		41.1	2225	1.1	70.62	28.9	8.3			
		45.6	2006	1.3	63.65	28.6	8.2			
		48.1	1902	1.3	60.34	28.4	8.1			
		52.5	1742	1.4	55.28	28.1	8.0			
		57.4	1593	1.5	50.56	27.7	7.9			
		63.6	1436	1.6	45.57	27.2	7.8			
		70.3	1300	1.6	41.26	26.8	7.6			
		82.3	1111	1.9	35.25	26.0	7.4			
		91.3	1001	2.1	31.77	25.4	7.3			
		92.4	989	2.2	31.39	25.3	7.2			
		103.2	886	2.4	28.11	24.7	7.1			
		110.2	829	2.6	26.31	24.4	7.0			
		124.6	733	2.9	23.27	23.7	6.8			
		138.1	662	2.9	21.00	23.1	6.6			
		153.3	596	2.8	18.92	22.5	6.4			
		185.1	494	3.2	15.67	21.5	6.1			
		204.9	446	3.6	14.15	20.9	6.0			
		227.5	401	3.8	12.75	20.3	5.8			
		28.7	3297	1.0	50.56	28.8	8.2	K60390 - 160M/4B K60390 - 132M/4C	167	255
31.8		2971	1.0	45.57	28.9	8.2				
35.1		2690	1.0	41.26	28.8	8.2				
41.1		2298	1.2	35.25	28.5	8.1				
45.6		2072	1.4	31.77	28.2	8.1				
46.2		2047	1.4	31.39	28.2	8.1				
51.6		1833	1.5	28.11	27.8	7.9				
55.1		1716	1.6	26.31	27.6	7.9				
62.3		1518	1.8	23.27	27.1	7.7				
69.0		1369	1.8	21.00	26.6	7.6				
76.6		1234	1.8	18.92	26.1	7.5				
92.5		1022	2.1	15.67	25.2	7.2				
102.5		923	2.3	14.15	24.6	7.0				
113.7		831	2.4	12.75	24.1	6.9				
137.3		689	2.9	10.56	23.0	6.6				
150.6		628	2.9	9.63	22.6	6.5				
182.0		519	2.9	7.97	21.6	6.2				



P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	F_{R2} (M) [кН]	F_{R2} (D,KS) [кН]	Редуктор		
11.00	34.2	2799	1.1	28.11	28.7	8.2	K60390 - 160L/6B	180	255
	36.5	2620	1.1	26.31	28.6	8.2			
	41.2	2318	1.3	23.27	28.4	8.1			
	45.7	2091	1.3	21.00	28.2	8.1			
	50.7	1884	1.2	18.92	27.9	8.0			
	61.3	1560	1.4	15.67	27.2	7.8			
	67.8	1409	1.6	14.15	26.7	7.6			
	75.3	1270	1.7	12.75	26.3	7.5			
	90.9	1052	2.0	10.56	25.3	7.2			
	99.7	959	2.0	9.63	25.0	7.1			
120.5	793	2.0	7.97	24.0	6.9				
	26.5	3452	1.1	109.54	35.3	35.3	K70390 - 160M/2A	175	256
	27.7	3299	1.2	104.68	35.1	35.1			
	31.2	2934	1.3	93.09	34.7	34.7			
	34.7	2636	1.4	83.66	34.3	34.3			
	38.0	2404	1.6	76.27	33.7	33.7			
	41.6	2195	1.7	69.66	33.3	33.3			
	45.8	1997	1.9	63.37	32.8	32.8			
	49.7	1838	2.1	58.32	32.2	32.2			
	53.7	1701	2.2	53.98	31.7	31.7			
	55.9	1636	2.3	51.92	31.6	31.6			
	60.7	1506	2.5	47.78	30.9	30.9			
	66.4	1375	2.7	43.64	30.3	30.3			
	73.8	1238	2.9	39.27	29.7	29.7			
	80.1	1141	3.2	36.20	29.1	29.1			
	90.1	1014	3.5	32.18	28.4	28.4			
	97.8	935	3.8	29.66	27.7	27.7			
107.1	854	4.1	27.09	27.1	27.1				
	19.0	4973	1.0	76.27	35.2	35.2	K70390 - 160M/4B K70390 - 132M/4C	213	256
	20.8	4542	1.1	69.66	35.2	35.2			
	22.9	4132	1.2	63.37	35.1	35.1			
	24.9	3803	1.3	58.32	35.0	35.0			
	26.9	3519	1.4	53.98	34.8	34.8			
	27.9	3385	1.5	51.92	34.7	34.7			
	30.3	3116	1.6	47.78	34.4	34.4			
	33.2	2846	1.7	43.64	34.0	34.0			
	36.9	2561	1.9	39.27	33.6	33.6			
	40.1	2360	2.0	36.20	33.2	33.2			
	45.1	2098	2.2	32.18	32.6	32.6			
	48.9	1934	2.4	29.66	32.1	32.1			
	53.5	1766	2.6	27.09	31.5	31.5			
	58.2	1624	2.8	24.90	31.1	31.1			
	64.6	1463	3.0	22.43	30.4	30.4			
	71.1	1330	3.0	20.40	29.8	29.8			
	78.9	1198	3.0	18.38	29.1	29.1			
	86.4	1094	2.9	16.79	28.4	28.4			
101.9	928	3.3	14.23	27.3	27.3				
124.4	760	4.1	11.65	26.0	26.0				
	17.8	5375	1.0	53.98	34.9	34.9	K70390 - 160L/6B	226	256
	18.5	5170	1.0	51.92	34.9	34.9			
	20.1	4758	1.1	47.78	35.0	35.0			
	22.0	4346	1.2	43.64	35.0	35.0			
	24.4	3911	1.3	39.27	34.9	34.9			
	26.5	3604	1.4	36.20	34.8	34.8			
	29.8	3204	1.5	32.18	34.5	34.5			
	32.4	2953	1.7	29.66	34.2	34.2			
	35.4	2697	1.8	27.09	33.8	33.8			
	38.5	2480	1.9	24.90	33.5	33.5			
	42.8	2234	2.1	22.43	32.9	32.9			
	47.0	2032	2.1	20.40	32.5	32.5			
	52.2	1830	2.1	18.38	31.8	31.8			
	57.2	1671	2.0	16.79	31.3	31.3			
	67.5	1417	2.3	14.23	30.2	30.2			
82.4	1161	2.8	11.65	28.9	28.9				
90.2	1060	3.0	10.64	28.3	28.3				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
11.00	17.2	5312	1.1	168.56	65.0	65.0	K90390 - 160M/2A	259	257				
	19.1	4793	1.3	152.10	65.0	65.0							
	21.2	4313	1.4	136.87	65.0	65.0							
	23.0	3978	1.5	126.23	64.6	64.6							
	27.6	3314	1.8	105.17	61.4	61.4							
	30.6	2991	2.0	94.90	59.6	59.6							
	32.6	2801	2.2	88.87	58.6	58.6							
	33.9	2696	2.3	85.54	57.9	57.9							
	36.8	2482	2.4	78.76	56.5	56.5							
	40.2	2274	2.7	72.16	55.2	55.2							
	44.7	2043	3.0	64.83	53.4	53.4							
	46.6	1961	3.1	62.21	52.7	52.7							
	49.6	1844	3.3	58.50	51.8	51.8							
	52.3	1748	3.5	55.45	51.0	51.0							
	56.2	1627	3.7	51.63	49.9	49.9							
	59.7	1530	4.0	48.55	48.9	48.9							
		11.5	8231	1.0	126.23	65.0				65.0	K90390 - 160M/4B K90390 - 132M/4C	288	257
		13.8	6857	1.2	105.17	65.0				65.0			
		15.3	6188	1.3	94.90	65.0				65.0			
		16.3	5795	1.4	88.87	65.0				65.0			
		17.0	5578	1.4	85.54	65.0	65.0						
		18.4	5135	1.6	78.76	65.0	65.0						
		20.1	4705	1.7	72.16	65.0	65.0						
		22.4	4227	1.9	64.83	64.8	64.8						
		23.3	4056	2.0	62.21	64.1	64.1						
		24.8	3814	2.1	58.50	63.0	63.0						
		26.1	3616	2.2	55.45	62.2	62.2						
		28.1	3366	2.4	51.63	60.9	60.9						
		29.9	3166	2.5	48.55	59.8	59.8						
		33.8	2800	2.9	42.94	57.9	57.9						
		42.4	2229	3.6	34.18	54.2	54.2						
		47.0	2011	4.0	30.84	52.6	52.6						
		56.6	1669	4.1	25.60	49.7	49.7						
		10.8	8850	0.9	88.87	65.0	65.0	K90390 - 160L/6B	306	257			
		11.2	8518	1.0	85.54	65.0	65.0						
		12.2	7843	1.1	78.76	65.0	65.0						
		13.3	7186	1.2	72.16	65.0	65.0						
		14.8	6456	1.3	64.83	65.0	65.0						
		15.4	6195	1.4	62.21	65.0	65.0						
		16.4	5825	1.4	58.50	65.0	65.0						
		17.3	5522	1.5	55.45	65.0	65.0						
		18.6	5141	1.6	51.63	65.0	65.0						
		19.8	4835	1.7	48.55	65.0	65.0						
		22.4	4276	2.0	42.94	65.0	65.0						
		24.2	3957	2.1	39.74	63.8	63.8						
		26.8	3570	2.4	35.85	62.1	62.1						
		28.1	3404	2.5	34.18	61.4	61.4						
		31.1	3071	2.7	30.84	59.7	59.7						
		33.4	2859	2.9	28.71	58.5	58.5						
		37.5	2549	2.8	25.60	56.6	56.6						
		39.2	2440	2.9	24.50	55.7	55.7						
		45.8	2086	3.3	20.95	53.3	53.3						
		50.8	1882	3.3	18.90	51.8	51.8						
		61.2	1562	3.4	15.69	49.0	49.0						
		67.0	1426	3.7	14.32	47.6	47.6						
		74.3	1287	3.7	12.92	46.1	46.1						
		36.5	2591	3.1	39.74	56.5	56.5	K90390 - 160M/4B	288	257			
		40.4	2338	3.4	35.85	54.8	54.8						

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор							
11.00	7.0	13637	1.0	136.95	80.0	65.0	K100390 - 160L/6B	353	258					
	7.7	12403	1.1	124.56	80.0	65.0								
	8.5	11219	1.2	112.66	80.0	65.0								
	9.4	10204	1.3	102.47	80.0	65.0								
	10.1	9445	1.4	94.85	80.0	65.0								
	11.1	8590	1.6	86.27	80.0	65.0								
	12.7	7524	1.8	75.56	80.0	65.0								
	14.0	6843	2.0	68.72	80.0	65.0								
	16.5	5777	2.4	58.01	80.0	65.0								
	18.2	5254	2.6	52.76	80.0	65.0								
	19.1	5010	2.7	50.31	80.0	65.0								
	21.6	4418	2.9	44.36	80.0	65.0								
	24.0	3990	3.3	40.07	80.0	65.0								
	26.0	3681	3.5	36.96	80.0	65.0								
	28.6	3348	3.7	33.62	80.0	65.0								
	31.7	3020	4.0	30.33	80.0	65.0								
	34.0	2815	3.8	28.27	80.0	65.0								
	11.00	9.5	9959	1.3	152.74	80.0				65.0	K100390 - 160M/4B	335	258	
		10.6	8930	1.5	136.95	80.0	65.0							
		11.6	8122	1.6	124.56	80.0	65.0							
		12.9	7346	1.8	112.66	80.0	65.0							
		14.2	6681	1.9	102.47	80.0	65.0							
		15.3	6185	2.1	94.85	80.0	65.0							
		16.8	5625	2.3	86.27	80.0	65.0							
		19.2	4926	2.6	75.56	80.0	65.0							
		21.1	4481	2.9	68.72	80.0	65.0							
		25.0	3783	3.4	58.01	80.0	65.0							
		27.5	3440	3.8	52.76	80.0	65.0							
		28.8	3280	4.0	50.31	80.0	65.0							
		32.7	2893	4.1	44.36	80.0	65.0							
		15.00	123.1	1047	1.0	11.78	16.3	4.7	K50390 - 160L/4A	154				254
			135.8	949	1.1	10.68	16.0	4.6						
			161.5	798	1.1	8.98	15.3	4.4						
	178.3		723	1.1	8.13	14.9	4.3							
15.00	45.6		2825	1.0	31.77	24.7	7.1	K60390 - 160L/4A	176	255				
	46.2		2791	1.0	31.39	24.7	7.1							
	51.6		2499	1.1	28.11	24.7	7.1							
	55.1		2339	1.2	26.31	24.7	7.0							
	62.3		2069	1.4	23.27	24.5	7.0							
	69.0		1867	1.3	21.00	24.3	6.9							
	76.6		1682	1.3	18.92	24.0	6.9							
	92.5		1393	1.5	15.67	23.4	6.7							
	102.5		1258	1.7	14.15	23.1	6.6							
	113.7		1134	1.8	12.75	22.6	6.5							
	137.3		939	2.1	10.56	21.9	6.2							
	150.6		856	2.1	9.63	21.5	6.2							
	182.0		708	2.1	7.97	20.7	5.9							
	15.00		61.6	2117	1.0	15.67	24.5				7.0	K60390 - 160L/6A	208	255
68.2		1911	1.1	14.15	24.3	6.9								
75.7		1722	1.2	12.75	24.1	6.9								
91.4		1427	1.4	10.56	23.5	6.7								
100.2		1301	1.4	9.63	23.3	6.6								
121.1		1076	1.4	7.97	22.6	6.4								
15.00	24.9	5186	1.0	58.32	29.8	29.8	K70390 - 160L/4A	222	256					
	26.9	4799	1.0	53.98	30.0	30.0								
	27.9	4616	1.1	51.92	30.0	30.0								
	30.3	4249	1.2	47.78	30.1	30.1								
	33.2	3880	1.2	43.64	30.1	30.1								
	36.9	3492	1.4	39.27	30.1	30.1								
	40.1	3218	1.5	36.20	29.9	29.9								
	45.1	2861	1.6	32.18	29.7	29.7								
	48.9	2637	1.8	29.66	29.4	29.4								
	53.5	2408	1.9	27.09	29.1	29.1								
	58.2	2214	2.1	24.90	28.9	28.9								
	64.6	1994	2.2	22.43	28.4	28.4								
	71.1	1814	2.2	20.40	28.0	28.0								
	78.9	1634	2.2	18.38	27.4	27.4								
	86.4	1492	2.1	16.79	26.9	26.9								
	101.9	1265	2.5	14.23	26.1	26.1								
	124.4	1036	3.0	11.65	25.0	25.0								
	136.2	946	3.2	10.64	24.4	24.4								

15.00	26.7	4890	1.0	36.20	29.7	29.7	K70390 - 160L/6A	254	256
	30.0	4346	1.1	32.18	29.9	29.9			
	32.5	4006	1.2	29.66	30.0	30.0			
	35.6	3659	1.3	27.09	30.0	30.0			
	38.7	3364	1.4	24.90	29.9	29.9			
	43.0	3030	1.5	22.43	29.7	29.7			
	47.3	2756	1.5	20.40	29.6	29.6			
	52.5	2483	1.5	18.38	29.2	29.2			
	57.5	2268	1.4	16.79	28.9	28.9			
	67.8	1922	1.6	14.23	28.2	28.2			
	82.8	1574	2.0	11.65	27.3	27.3			
	90.7	1438	2.1	10.64	26.8	26.8			
	15.3	8438	0.9	94.90	65.0	65.0	K90390 - 160L/4A	302	257
	16.3	7902	1.0	88.87	65.0	65.0			
	17.0	7606	1.1	85.54	65.0	65.0			
	18.4	7003	1.1	78.76	65.0	65.0			
	20.1	6416	1.2	72.16	64.2	64.2			
	22.4	5764	1.4	64.83	62.5	62.5			
	23.3	5531	1.4	62.21	61.9	61.9			
	24.8	5201	1.5	58.50	60.9	60.9			
	26.1	4930	1.6	55.45	60.2	60.2			
	28.1	4591	1.7	51.63	59.0	59.0			
	29.9	4317	1.9	48.55	58.1	58.1			
	33.8	3818	2.1	42.94	56.3	56.3			
	36.5	3039	2.3	39.74	55.1	55.1			
	40.4	3188	2.5	35.85	53.5	53.5			
	42.4	3039	2.6	34.18	53.0	53.0			
	47.0	2742	2.9	30.84	51.5	51.5			
	50.5	2553	3.1	28.71	50.4	50.4			
	56.6	2276	3.0	25.60	48.8	48.8			
	59.2	2178	3.1	24.50	48.1	48.1			
	69.2	1863	3.5	20.95	46.0	46.0			
	77.1	1672	3.6	18.80	44.7	44.7			
	92.4	1395	3.6	15.69	42.2	42.2			
	101.3	1273	3.9	14.32	41.0	41.0			
	112.2	1149	3.9	12.92	39.8	39.8			
	14.9	8758	0.9	64.83	65.0	65.0	K90390 - 160L/6A	327	257
	15.5	8404	1.0	62.21	65.0	65.0			
	16.5	7903	1.0	58.50	65.0	65.0			
	17.4	7490	1.1	55.45	65.0	65.0			
	18.7	6974	1.1	51.63	65.0	65.0			
	19.9	6558	1.2	48.55	64.7	64.7			
	22.5	5801	1.4	42.94	62.9	62.9			
	24.3	5368	1.5	39.74	61.6	61.6			
	26.9	4843	1.7	35.85	60.1	60.1			
	28.2	4617	1.7	34.18	59.5	59.5			
	31.3	4166	1.9	30.84	57.9	57.9			
	33.6	3878	2.1	28.71	56.9	56.9			
	37.7	3458	2.0	25.60	55.2	55.2			
	39.4	3310	2.0	24.50	54.4	54.4			
	46.1	2830	2.3	20.95	52.2	52.2			
	51.1	2553	2.4	18.90	50.7	50.7			
	61.5	2119	2.4	15.69	48.1	48.1			
	67.4	1934	2.6	14.32	46.8	46.8			
	74.7	1745	2.6	12.92	45.4	45.4			
	90.0	1448	3.1	10.72	43.0	43.0			
	9.5	13581	1.0	152.74	80.0	65.0	K100390 - 160L/4A	349	258
	10.6	12177	1.1	136.95	80.0	65.0			
	11.6	11075	1.2	124.56	80.0	65.0			
	12.9	10017	1.3	112.66	80.0	65.0			
	14.2	9111	1.4	102.47	80.0	65.0			
	15.3	8434	1.5	94.85	80.0	65.0			
	16.8	7670	1.7	86.27	80.0	65.0			
	19.2	6718	1.9	75.56	80.0	65.0			
	21.1	6110	2.1	68.72	80.0	65.0			
	25.0	5158	2.5	58.01	80.0	65.0			
	27.5	4691	2.8	52.76	80.0	65.0			
	28.8	4473	2.9	50.31	80.0	65.0			
	32.7	3945	3.0	44.36	80.0	65.0			
	36.2	3563	3.6	40.07	80.0	65.0			
	39.2	3287	3.7	36.96	80.0	65.0			
	43.1	2989	4.0	33.62	80.0	65.0			
	51.3	2513	4.1	28.27	80.0	65.0			

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор			
15.00	9.4	13842	0.9	102.47	80.0	65.0	K100390 - 160L/6A	374	258	
	10.2	12813	1.0	94.85	80.0	65.0				
	11.2	11653	1.1	86.27	80.0	65.0				
	12.8	10206	1.3	75.56	80.0	65.0				
	14.0	9283	1.4	68.72	80.0	65.0				
	16.6	7837	1.7	58.01	80.0	65.0				
	18.3	7128	1.8	52.76	80.0	65.0				
	19.2	6796	1.9	50.31	80.0	65.0				
	21.8	5993	2.0	44.36	80.0	65.0				
	24.1	5413	2.3	40.07	80.0	65.0				
	26.1	4993	2.5	36.96	80.0	65.0				
	28.7	4541	2.6	33.62	80.0	65.0				
	31.8	4097	2.8	30.33	80.0	65.0				
	34.1	3818	2.7	28.27	80.0	65.0				
	37.1	3514	3.2	26.01	80.0	65.0				
	40.8	3196	3.3	23.66	80.0	65.0				
	45.0	2895	3.6	21.43	80.0	65.0				
49.2	2648	4.0	19.61	80.0	65.0					
18.50	55.1	2885	1.0	26.31	22.1	6.3	K60390 - 180M/4B	212	255	
	62.3	2552	1.1	23.27	22.2	6.4				
	69.0	2303	1.1	21.00	22.3	6.4				
	76.6	2075	1.1	18.92	22.2	6.3				
	92.5	1718	1.2	15.67	21.9	6.3				
	102.5	1552	1.4	14.15	21.7	6.2				
	113.7	1398	1.4	12.75	21.4	6.1				
	137.3	1158	1.7	10.56	20.8	6.0				
	150.6	1056	1.7	9.63	20.6	5.9				
	182.0	874	1.7	7.97	19.9	5.7				
		30.3	5240	1.0	47.78	26.4				26.4
		33.2	4786	1.0	43.64	26.7	26.7			
		36.9	4307	1.1	39.27	27.0	27.0			
		40.1	3969	1.2	36.20	27.1	27.1			
		45.1	3528	1.3	32.18	27.2	27.2			
		48.9	3252	1.4	29.66	27.1	27.1			
		53.5	2970	1.5	27.09	27.0	27.0			
		58.2	2731	1.7	24.90	26.9	26.9			
		64.6	2460	1.8	22.43	26.6	26.6			
		71.1	2238	1.8	20.40	26.4	26.4			
		78.9	2015	1.8	18.38	26.0	26.0			
		86.4	1841	1.7	16.79	25.6	25.6			
		101.9	1560	2.0	14.23	25.0	25.0			
		124.4	1278	2.4	11.65	24.0	24.0			
		136.2	1167	2.6	10.64	23.6	23.6			
		35.8	4489	1.1	27.09	26.7	26.7	K70390 - 200L/6B	310	256
		38.9	4128	1.2	24.90	26.8	26.8			
		43.2	3718	1.2	22.43	27.0	27.0			
		47.5	3382	1.2	20.40	27.0	27.0			
		52.8	3046	1.2	18.38	27.0	27.0			
		57.8	2782	1.2	16.79	26.8	26.8			
		68.2	2358	1.4	14.23	26.5	26.5			
		83.2	1932	1.7	11.65	25.9	25.9			
91.1		1764	1.8	10.64	25.5	25.5				

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
18.50	18.4	8637	0.9	78.76	63.0	63.0	K90390 - 180M/4B	331	257				
	20.1	7913	1.0	72.16	62.0	62.0							
	22.4	7109	1.1	64.83	60.5	60.5							
	23.3	6822	1.2	62.21	59.9	59.9							
	24.8	6415	1.2	58.50	59.1	59.1							
	26.1	6081	1.3	55.45	58.5	58.5							
	28.1	5662	1.4	51.63	57.4	57.4							
	29.9	5324	1.5	48.55	56.6	56.6							
	33.8	4709	1.7	42.94	55.0	55.0							
	36.5	4358	1.8	39.74	53.8	53.8							
	40.4	3931	2.0	35.85	52.4	52.4							
	42.4	3748	2.1	34.18	51.9	51.9							
	47.0	3382	2.4	30.84	50.5	50.5							
	50.5	3148	2.5	28.71	49.5	49.5							
	56.6	2807	2.4	25.60	48.0	48.0							
	59.2	2687	2.5	24.50	47.3	47.3							
	69.2	2297	2.8	20.95	45.4	45.4							
	76.7	2073	2.9	18.90	44.1	44.1							
	92.4	1721	2.9	15.69	41.8	41.8							
	101.3	1570	3.2	14.32	40.6	40.6							
	112.2	1417	3.2	12.92	39.4	39.4							
	135.3	1176	3.8	10.72	37.2	37.2							
		20.0	8047	1.0	48.55	62.3				62.3	K90390 - 200L/6B	382	257
		22.6	7117	1.2	42.94	60.8				60.8			
		24.4	6587	1.3	39.74	59.7				59.7			
		27.1	5942	1.4	35.85	58.4				58.4			
		28.4	5665	1.5	34.18	57.8				57.8			
		31.5	5112	1.6	30.84	56.4				56.4			
		33.8	4759	1.8	28.71	55.5				55.5			
		37.9	4243	1.7	25.60	53.9				53.9			
		39.6	4061	1.7	24.50	53.2				53.2			
		46.3	3472	2.0	20.95	51.2				51.2			
		51.3	3133	2.0	18.90	49.8				49.8			
		61.8	2601	2.0	15.69	47.3				47.3			
		67.7	2373	2.2	14.32	46.1				46.1			
		75.1	2141	2.2	12.92	44.8				44.8			
		90.5	1777	2.7	10.72	42.4				42.4			
		11.6	13659	1.0	124.56	80.0				65.0	K100390 - 180M/4B	378	258
		12.9	12355	1.1	112.66	80.0				65.0			
	14.2	11237	1.2	102.47	80.0	65.0							
	15.3	10401	1.2	94.85	80.0	65.0							
	16.8	9460	1.4	86.27	80.0	65.0							
	19.2	8285	1.6	75.56	80.0	65.0							
	21.1	7536	1.7	68.72	80.0	65.0							
	25.0	6362	2.0	58.01	80.0	65.0							
	27.5	5786	2.2	52.76	80.0	65.0							
	28.8	5517	2.4	50.31	80.0	65.0							
	32.7	4865	2.5	44.36	80.0	65.0							
	36.2	4394	2.9	40.07	80.0	65.0							
	39.2	4053	3.0	36.96	80.0	65.0							
	43.1	3687	3.2	33.62	80.0	65.0							
	47.8	3326	3.5	30.33	80.0	65.0							
	51.3	3100	3.3	28.27	79.7	65.0							
	55.7	2853	3.9	26.01	77.9	65.0							
	61.3	2594	4.0	23.66	75.8	65.0							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
18.50	12.8	12523	1.1	75.56	80.0	65.0	K100390 - 200L/6B	429	258			
	14.1	11390	1.2	68.72	80.0	65.0						
	16.7	9616	1.4	58.01	80.0	65.0						
	18.4	8745	1.6	52.76	80.0	65.0						
	19.3	8338	1.6	50.31	80.0	65.0						
	21.9	7353	1.7	44.36	80.0	65.0						
	24.2	6642	2.0	40.07	80.0	65.0						
	26.2	6127	2.1	36.96	80.0	65.0						
	28.9	5572	2.2	33.62	80.0	65.0						
	32.0	5027	2.4	30.33	80.0	65.0						
	34.3	4685	2.3	28.27	80.0	65.0						
	37.3	4311	2.7	26.01	80.0	65.0						
	41.0	3921	2.8	23.66	80.0	65.0						
	45.3	3553	3.1	21.43	80.0	65.0						
	49.5	3249	3.5	19.61	80.0	65.0						
	54.8	2931	3.7	17.69	79.0	65.0						
	60.3	2666	3.9	16.09	76.9	65.0						
63.7	2523	4.2	15.22	75.7	65.0							
83.3	1929	4.2	11.64	70.0	65.0							
22.00	62.5	3025	0.9	23.27	20.0	5.7	K60390 - 180L/4B	220	255			
	92.9	2036	1.0	15.67	20.4	5.8						
	102.8	1839	1.1	14.15	20.3	5.8						
	114.1	1657	1.2	12.75	20.2	5.8						
	137.8	1372	1.5	10.56	19.8	5.7						
	151.1	1252	1.4	9.63	19.6	5.6						
	182.7	1053	1.4	7.97	19.1	5.5						
	40.2	4704	1.0	36.20	24.3	24.3				K70390 - 180L/4B	266	256
	45.2	4182	1.1	32.18	24.6	24.6						
	49.1	3854	1.2	29.66	24.8	24.8						
	53.7	3520	1.3	27.09	24.9	24.9						
	58.4	3237	1.4	24.90	24.9	24.9						
	64.9	2915	1.5	22.43	24.8	24.8						
	71.3	2652	1.5	20.40	24.7	24.7						
	79.2	2388	1.5	18.38	24.5	24.5						
	86.7	2181	1.5	16.79	24.3	24.3						
	102.3	1849	1.7	14.23	23.8	23.8						
	124.8	1515	2.0	11.65	23.1	23.1						
	136.7	1383	2.2	10.64	22.8	22.8						
	43.2	4421	1.0	22.43	24.2	24.2	K70390 - 200L/6C	320	256			
	47.5	4022	1.0	20.40	24.5	24.5						
	52.8	3622	1.0	18.38	24.7	24.7						
	57.8	3309	1.0	16.79	24.8	24.8						
	68.2	2804	1.2	14.23	24.7	24.7						
	83.2	2297	1.4	11.65	24.4	24.4						
	91.1	2098	1.5	10.64	24.2	24.2						
	22.4	8425	0.9	64.83	58.5	58.5	K90390 - 180L/4B	340	257			
	23.4	8085	1.0	62.21	58.0	58.0						
	24.9	7603	1.1	58.50	57.3	57.3						
	26.2	7206	1.1	55.45	56.8	56.8						
	28.2	6710	1.2	51.63	55.9	55.9						
	30.0	6309	1.3	48.55	55.1	55.1						
	33.9	5580	1.4	42.94	53.7	53.7						
	36.6	5165	1.5	39.74	52.6	52.6						
	40.6	4659	1.7	35.85	51.3	51.3						
	42.6	4442	1.8	34.18	50.8	50.8						
	47.2	4008	2.0	30.84	49.5	49.5						
	50.7	3731	2.1	28.71	48.6	48.6						
	56.8	3327	2.0	25.60	47.2	47.2						
	59.4	3184	2.1	24.50	46.6	46.6						
	69.5	2723	2.4	20.95	44.7	44.7						
	77.0	2456	2.4	18.90	43.5	43.5						
	92.7	2039	2.5	15.69	41.3	41.3						
	101.6	1861	2.7	14.32	40.2	40.2						
	112.6	1679	2.7	12.92	39.0	39.0						
135.7	1393	3.2	10.72	36.9	36.9							

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор						
22.00	22.6	8464	1.0	42.94	58.7	58.7	K90390 - 200L/6C	392	257				
	24.4	7833	1.1	39.74	57.8	57.8							
	27.1	7066	1.2	35.85	56.6	56.6							
	28.4	6737	1.2	34.18	56.2	56.2							
	31.5	6079	1.4	30.84	54.9	54.9							
	33.8	5659	1.5	28.71	54.1	54.1							
	37.9	5046	1.4	25.60	52.7	52.7							
	39.6	4829	1.5	24.50	52.0	52.0							
	46.3	4129	1.7	20.95	50.1	50.1							
	51.3	3725	1.7	18.90	48.9	48.9							
	61.8	3093	1.7	15.69	46.6	46.6							
	67.7	2823	1.9	14.32	45.4	45.4							
	75.1	2547	1.9	12.92	44.1	44.1							
	90.5	2113	2.2	10.72	41.9	41.9							
	22.00	14.2	13316	1.0	102.47	80.0				65.0	K100390 - 180L/4B	386	258
		15.3	12327	1.1	94.85	80.0				65.0			
		16.9	11211	1.2	86.27	80.0				65.0			
		19.3	9819	1.3	75.56	80.0				65.0			
		21.2	8930	1.5	68.72	80.0	65.0						
		25.1	7539	1.7	58.01	80.0	65.0						
		27.6	6857	1.9	52.76	80.0	65.0						
		28.9	6538	2.0	50.31	80.0	65.0						
		32.8	5765	2.1	44.36	80.0	65.0						
		36.3	5208	2.4	40.07	80.0	65.0						
		39.4	4804	2.6	36.96	80.0	65.0						
		43.3	4369	2.7	33.62	80.0	65.0						
		48.0	3941	2.9	30.33	80.0	65.0						
		51.5	3674	2.8	28.27	78.6	65.0						
		55.9	3381	3.3	26.01	76.9	65.0						
		61.5	3075	3.4	23.66	74.9	65.0						
		67.9	2785	3.7	21.43	72.8	65.0						
		74.2	2548	4.2	19.61	70.9	65.0						
	22.00	14.1	13545	1.0	68.72	80.0	65.0	K100390 - 200L/6C	439	258			
		16.7	11435	1.2	58.01	80.0	65.0						
		18.4	10400	1.3	52.76	80.0	65.0						
		19.3	9916	1.4	50.31	80.0	65.0						
21.9		8744	1.4	44.36	80.0	65.0							
24.2		7899	1.7	40.07	80.0	65.0							
26.2		7286	1.8	36.96	80.0	65.0							
28.9		6626	1.9	33.62	80.0	65.0							
32.0		5978	2.0	30.33	80.0	65.0							
34.3		5571	1.9	28.27	80.0	65.0							
37.3		5127	2.3	26.01	80.0	65.0							
41.0		4663	2.4	23.66	80.0	65.0							
45.3		4225	2.6	21.43	80.0	65.0							
49.5		3864	2.9	19.61	80.0	65.0							
54.8		3486	3.1	17.69	78.0	65.0							
60.3		3171	3.3	16.09	75.9	65.0							
63.7		3000	3.5	15.22	74.8	65.0							
70.3		2719	3.7	13.80	72.8	65.0							
77.3	2473	3.7	12.55	70.8	65.0								
83.3	2294	3.5	11.64	69.3	65.0								
93.8	2038	4.1	10.34	67.0	65.0								
111.6	1713	4.2	8.69	63.6	63.6								
30.00	53.9	4784	1.0	27.09	20.0	20.0	K70390 - 200L/4C	331	256				
	58.6	4398	1.0	24.90	20.4	20.4							
	65.1	3962	1.1	22.43	20.8	20.8							
	71.6	3604	1.1	20.40	21.0	21.0							
	79.4	3246	1.1	18.38	21.2	21.2							
	87.0	2965	1.1	16.79	21.3	21.3							
	102.6	2512	1.2	14.23	21.3	21.3							
	125.3	2058	1.5	11.65	21.0	21.0							
	137.2	1880	1.6	10.64	20.9	20.9							

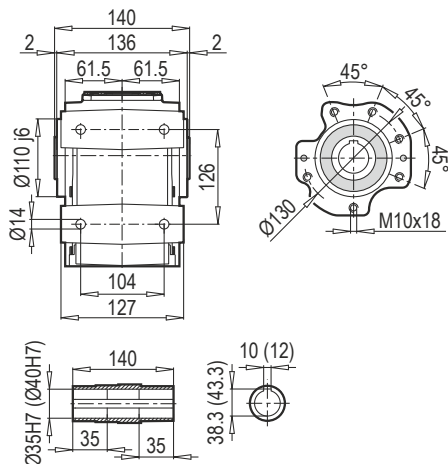
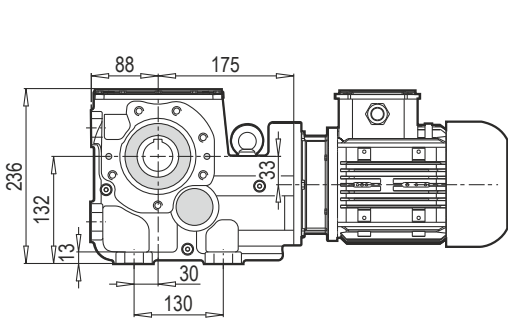
P_1 [кВт]	n_2 [мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор			
30.00	30.1	8574	0.9	48.55	51.7	51.7	K90390 - 200L/4C	403	257	
	34.0	7584	1.1	42.94	50.6	50.6				
	36.7	7018	1.1	39.74	49.8	49.8				
	40.7	6331	1.3	35.85	48.8	48.8				
	42.7	6037	1.3	34.18	48.4	48.4				
	47.3	5447	1.5	30.84	47.4	47.4				
	50.9	5070	1.6	28.71	46.6	46.6				
	57.0	4521	1.5	25.60	45.4	45.4				
	59.6	4327	1.5	24.50	44.8	44.8				
	69.7	3700	1.8	20.95	43.2	43.2				
	77.2	3338	1.8	18.90	42.1	42.1				
	93.1	2771	1.8	15.69	40.2	40.2				
	102.0	2529	2.0	14.32	39.2	39.2				
	113.0	2282	2.0	12.92	38.1	38.1				
	136.2	1893	2.4	10.72	36.2	36.2				
		19.3	13344	1.0	75.56	80.0	65.0	K100390 - 200L/4C	450	258
		21.2	12136	1.1	68.72	80.0	65.0			
		25.2	10246	1.3	58.01	80.0	65.0			
		27.7	9319	1.4	52.76	80.0	65.0			
		29.0	8885	1.5	50.31	80.0	65.0			
		32.9	7835	1.5	44.36	80.0	65.0			
		36.4	7077	1.8	40.07	80.0	65.0			
		39.5	6528	1.9	36.96	80.0	65.0			
		43.4	5937	2.0	33.62	79.5	65.0			
		48.1	5356	2.1	30.33	77.5	65.0			
		51.7	4992	2.0	28.27	76.2	65.0			
		56.1	4594	2.4	26.01	74.6	65.0			
		61.7	4178	2.5	23.66	72.8	65.0			
		68.1	3785	2.7	21.43	71.0	65.0			
		74.5	3462	3.1	19.61	69.2	65.0			
		82.6	3124	3.3	17.69	67.3	65.0			
		90.8	2841	3.5	16.09	65.5	65.0			
		95.9	2688	3.7	15.22	64.5	64.5			
		105.8	2437	3.9	13.80	62.8	62.8			
	116.4	2216	4.0	12.55	61.1	61.1				
	125.5	2055	3.7	11.64	59.8	59.8				
37.00	36.7	8656	0.9	39.74	47.4	47.4	K90390 - 225S/4A	453	257	
	40.7	7809	1.0	35.85	46.6	46.6				
	42.7	7445	1.1	34.18	46.3	46.3				
	47.3	6718	1.2	30.84	45.4	45.4				
	50.9	6254	1.3	28.71	44.8	44.8				
	57.0	5576	1.2	25.60	43.8	43.8				
	59.6	5337	1.3	24.50	43.3	43.3				
	69.7	4563	1.4	20.95	41.9	41.9				
	77.2	4117	1.5	18.90	41.0	41.0				
	93.1	3418	1.5	15.69	39.2	39.2				
	102.0	3119	1.6	14.32	38.3	38.3				
	113.0	2814	1.6	12.92	37.3	37.3				
	136.2	2335	1.9	10.72	35.5	35.5				
		25.2	12637	1.0	58.01	80.0				65.0
		27.7	11493	1.1	52.76	80.0	65.0			
		29.0	10958	1.2	50.31	80.0	65.0			
		32.9	9663	1.2	44.36	80.0	65.0			
		36.4	8729	1.5	40.07	79.7	65.0			
		39.5	8051	1.5	36.96	78.5	65.0			
		43.4	7323	1.6	33.62	76.9	65.0			
		48.1	6606	1.7	30.33	75.2	65.0			
		51.7	6157	1.7	28.27	74.0	65.0			
		56.1	5666	2.0	26.01	72.6	65.0			
		61.7	5153	2.0	23.66	71.0	65.0			
		68.1	4669	2.2	21.43	69.3	65.0			
		74.5	4270	2.5	19.61	67.7	65.0			
		82.6	3852	2.7	17.69	65.9	65.0			
		90.8	3504	2.8	16.09	64.3	64.3			
		95.9	3315	3.0	15.22	63.4	63.4			
		105.8	3005	3.2	13.80	61.7	61.7			
		116.4	2733	3.2	12.55	60.1	60.1			
		125.5	2535	3.0	11.64	58.9	58.9			
		141.2	2252	3.5	10.34	57.0	57.0			
		167.9	1894	3.6	8.69	54.2	54.2			

P_1 [кВт]	n_2 [Мин ⁻¹]	M_2 [Нм]	f_B	i	$F_{R2} (M)$ [кН]	$F_{R2} (D,KS)$ [кН]	Редуктор					
45.00	47.3	8170	1.0	30.84	43.3	43.3	K90390 - 225M/4C	490	257			
	50.9	7606	1.1	28.71	42.8	42.8						
	57.0	6782	1.0	25.60	42.0	42.0						
	59.6	6490	1.0	24.50	41.6	41.6						
	69.7	5550	1.2	20.95	40.5	40.5						
	77.2	5007	1.2	18.90	39.6	39.6						
	93.1	4157	1.2	15.69	38.1	38.1						
	102.0	3794	1.3	14.32	37.3	37.3						
	113.0	3423	1.3	12.92	36.4	36.4						
	136.2	2840	1.6	10.72	34.7	34.7						
	29.0	13327	1.0	50.31	78.7	65.0				K100390 - 225M/4C	537	258
	32.9	11753	1.0	44.36	77.4	65.0						
	36.4	10616	1.2	40.07	76.2	65.0						
	39.5	9792	1.3	36.96	75.2	65.0						
	43.4	8906	1.3	33.62	74.0	65.0						
	48.1	8034	1.4	30.33	72.5	65.0						
	51.7	7488	1.4	28.27	71.5	65.0						
	56.1	6891	1.6	26.01	70.3	65.0						
	61.7	6267	1.7	23.66	68.9	65.0						
	68.1	5678	1.8	21.43	67.4	65.0						
	74.5	5194	2.1	19.61	66.0	65.0						
	82.6	4685	2.2	17.69	64.4	64.4						
	90.8	4261	2.3	16.09	62.9	62.9						
	95.9	4032	2.5	15.22	62.0	62.0						
	105.8	3655	2.6	13.80	60.5	60.5						
	116.4	3324	2.6	12.55	59.0	59.0						
	125.5	3083	2.5	11.64	57.8	57.8						
141.2	2739	2.9	10.34	56.1	56.1							
167.9	2303	3.0	8.69	53.4	53.4							
55.00	36.6	12931	1.0	40.07	71.8	65.0	K100390 - 250M/4A	755	258			
	39.6	11928	1.0	36.96	71.2	65.0						
	43.6	10848	1.1	33.62	70.3	65.0						
	48.3	9786	1.2	30.33	69.2	65.0						
	51.8	9121	1.1	28.27	68.4	65.0						
	56.3	8394	1.3	26.01	67.5	65.0						
	61.9	7634	1.4	23.66	66.3	65.0						
	68.4	6916	1.5	21.43	65.1	65.0						
	74.7	6326	1.7	19.61	63.8	63.8						
	82.8	5707	1.8	17.69	62.4	62.4						
	91.1	5191	1.9	16.09	61.1	61.1						
	96.3	4911	2.0	15.22	60.4	60.4						
	106.2	4452	2.2	13.80	59.0	59.0						
	116.8	4049	2.2	12.55	57.6	57.6						
	125.9	3755	2.1	11.64	56.6	56.6						
	141.7	3336	2.4	10.34	54.9	54.9						
	168.5	2805	2.4	8.69	52.5	52.5						
75.00	56.7	11368	1.0	26.01	61.8	61.8	K100390 - 280S/4A	985	258			
	62.3	10340	1.0	23.66	61.1	61.1						
	68.8	9367	1.1	21.43	60.4	60.4						
	83.4	7729	1.3	17.69	58.6	58.6						
	91.7	7030	1.4	16.09	57.6	57.6						
	96.9	6651	1.5	15.22	57.0	57.0						
	106.9	6030	1.6	13.80	56.0	56.0						
	117.5	5484	1.6	12.55	54.9	54.9						
	126.7	5086	1.5	11.64	54.0	54.0						
	142.7	4519	1.7	10.34	52.7	52.7						
	169.7	3799	1.8	8.69	50.6	50.6						
90.00	83.7	9244	1.1	17.69	55.7	55.7	K100390 - 280M/4A	1100	258			
	92.0	8407	1.2	16.09	55.0	55.0						
	97.2	7955	1.3	15.22	54.5	54.5						
	107.3	7211	1.3	13.80	53.7	53.7						
	117.9	6558	1.3	12.55	52.8	52.8						
	127.2	6083	1.3	11.64	52.1	52.1						
	143.1	5404	1.5	10.34	51.0	51.0						
	170.3	4544	1.5	8.69	49.2	49.2						

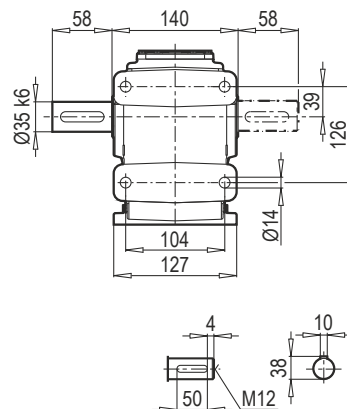


A series of horizontal dotted lines spanning the width of the page, providing a guide for handwriting practice.

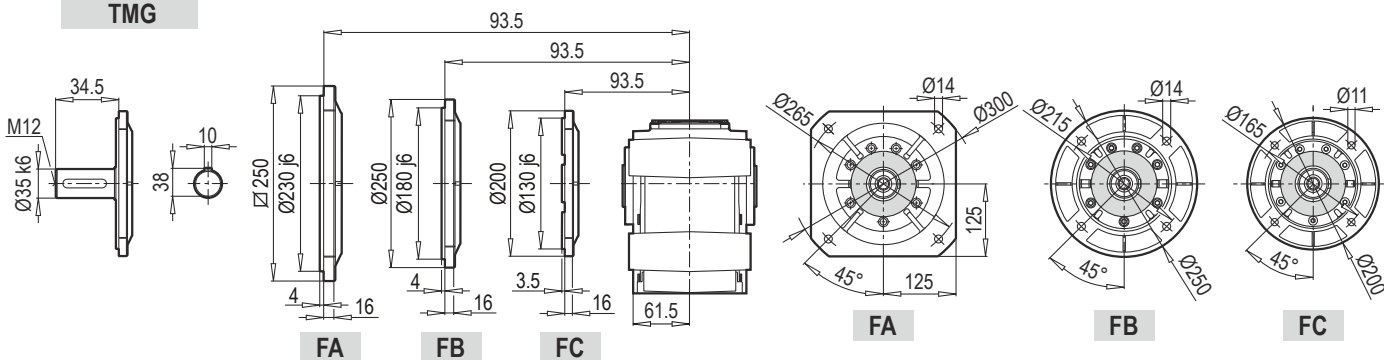
K 35390



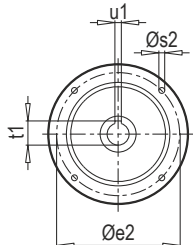
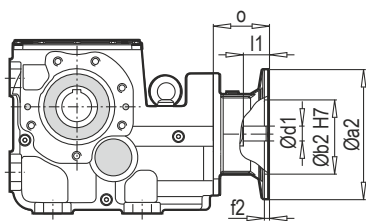
TMA / CMA



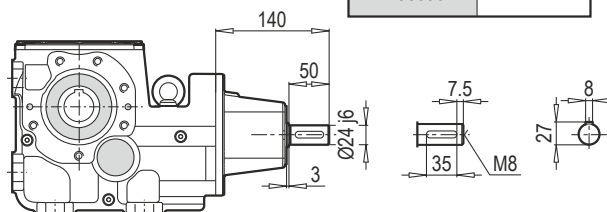
TMG



PAM B5/B14



W



W ~ Kr	
K 35390	24

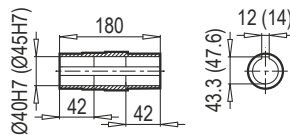
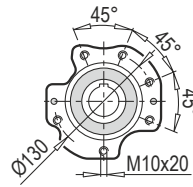
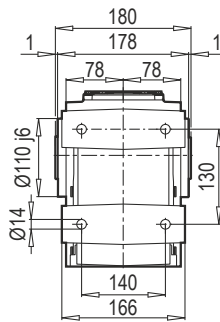
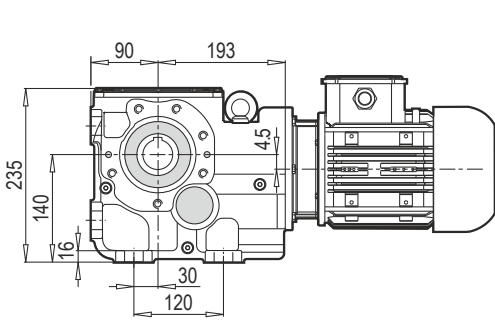
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 35390	63	140	95	115	4.5	8	11	25	12.8	4	57
	71	160	110	130	5	8	14	32	16.3	5	69
	80	200	130	165	5	10	19	42	21.8	6	90
	90	200	130	165	5	10	24	52	27.3	8	90
	100	250	180	215	5.5	12	28	62	31.3	8	105
	112	250	180	215	5.5	12	28	62	31.3	8	105

~ Kr	
PAM B5	K 35390
63	21
71	22
80	23
90	23
100	27
112	27

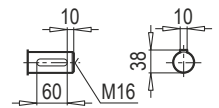
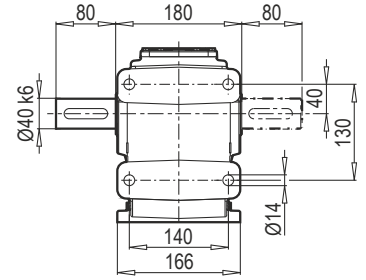
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 35390	63	90	60	75	2.5	6	11	25	12.8	4	57
	71	105	70	85	2.5	7	14	32	16.3	5	69
	80	120	80	100	3	7	19	42	21.8	6	90
	90	140	95	115	3	9	24	52	27.3	8	90
	100	160	110	130	3.5	9	28	62	31.3	8	105
	112	160	110	130	3.5	9	28	62	31.3	8	105

~ Kr	
PAM B14	K 35390
63	20
71	21
80	22
90	22
100	24
112	24

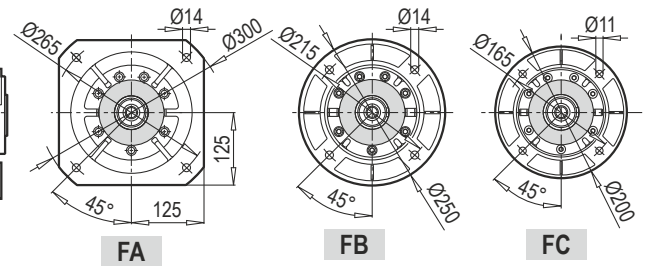
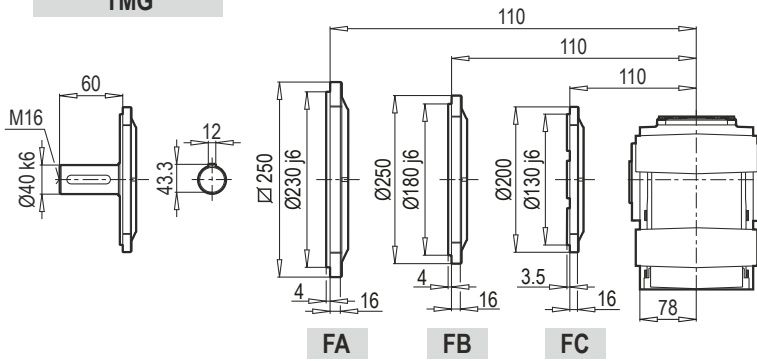
K 40390



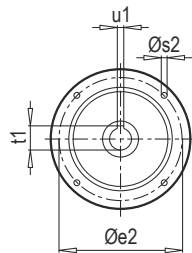
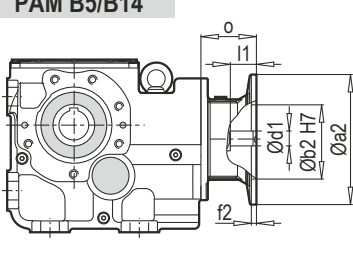
TMA - CMA



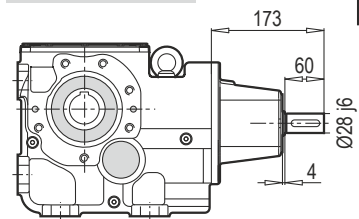
TMG



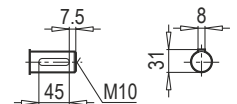
PAM B5/B14



W



W ~	
K40390	35



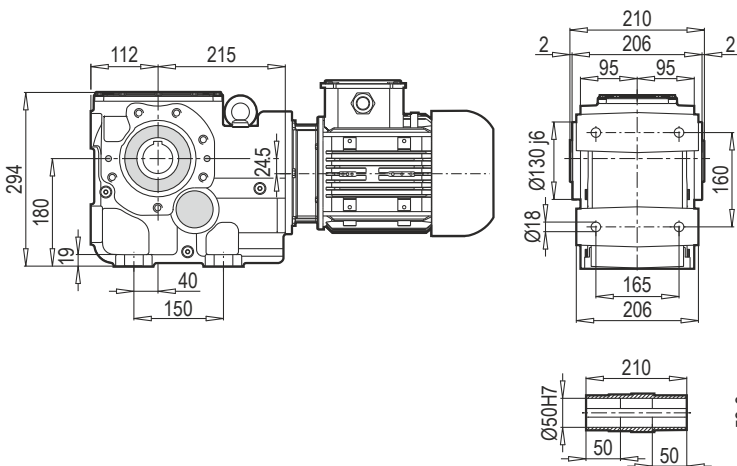
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 40390	80	200	130	165	5	10	19	42	21.8	6	70
	90	200	130	165	5	10	24	52	27.3	8	70
	100	250	180	215	5.5	12	28	62	31.3	8	85
	112	250	180	215	5.5	12	28	62	41.3	8	85
	132	300	230	265	5.5	12	38	82	31.3	10	110

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PAM B5	K 40390
80	33
90	33
100	35
112	35
132	39

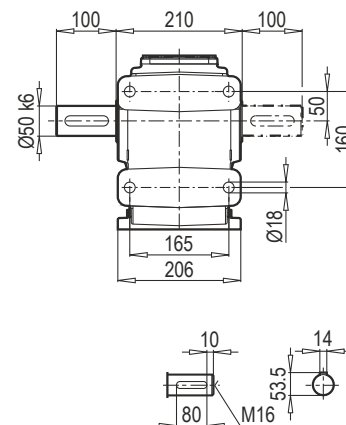
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K40390	80	120	80	100	3	7	19	42	21.8	6	70
	90	140	95	115	3	9	24	52	27.3	8	70
	100	160	110	130	3.5	9	28	62	31.3	8	85
	112	160	110	130	3.5	9	28	62	31.3	8	85
	132	200	130	165	3.5	11	38	82	41.3	10	110

~	
PAM B14	K 40390
80	29
90	29
100	31
112	31
132	36

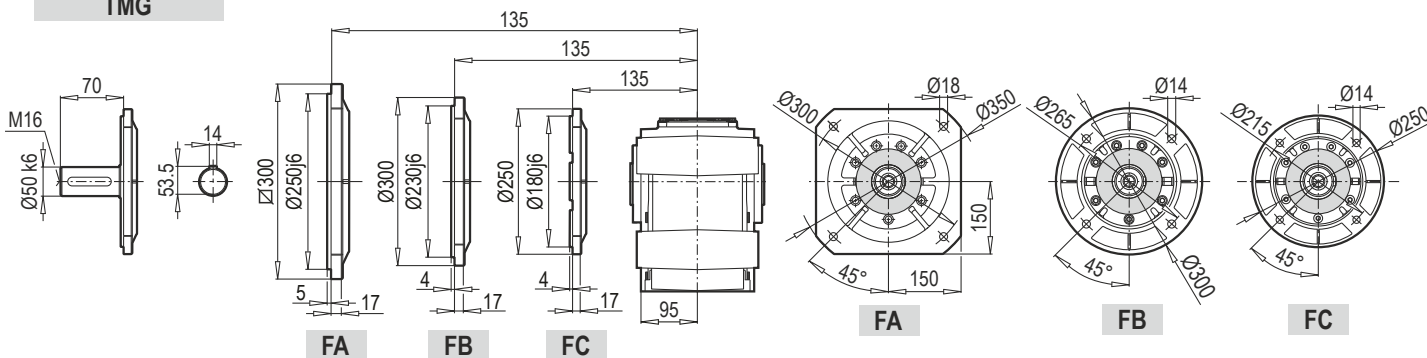
K 50390



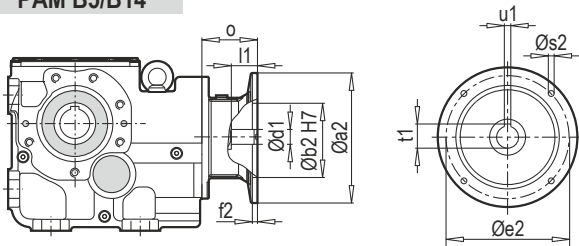
TMA - CMA



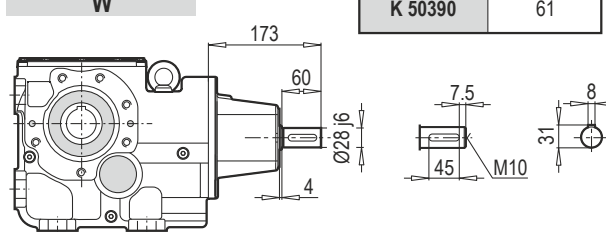
TMG



PAM B5/B14



W



W ~	
K 50390	61

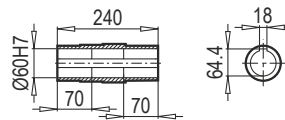
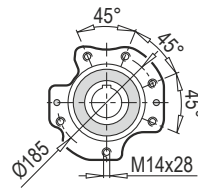
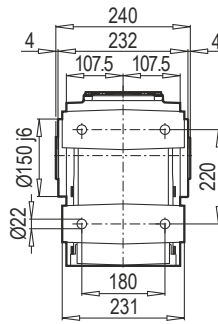
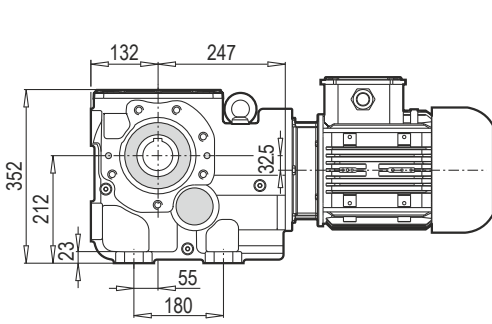
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 50390	80	200	130	165	5	10	19	42	21.8	6	70
	90	200	130	165	5	10	24	52	27.3	8	70
	100	250	180	215	5.5	12	28	62	31.3	8	85
	112	250	180	215	5.5	12	28	62	31.3	8	85
	132	300	230	265	5.5	12	38	82	41.3	10	110
	160	350	250	300	7	16	42	112	45.3	12	158

~	
PAM B5	K 50390
80	59
90	59
100	61
112	61
132	65
160	72

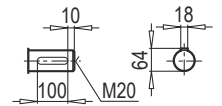
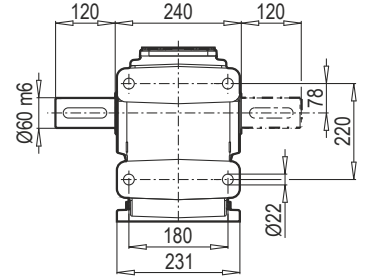
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 50390	80	120	80	100	3	7	19	42	21.8	6	70
	90	140	95	115	3	9	24	52	27.3	8	70
	100	160	110	130	3.5	9	28	62	31.3	8	85
	112	160	110	130	3.5	9	28	62	31.3	8	85
	132	200	130	165	3.5	11	38	82	41.3	10	110

~	
PAM B14	K 50390
80	55
90	55
100	57
112	57
132	62

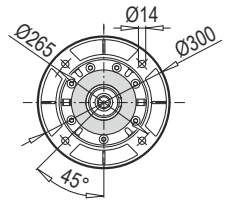
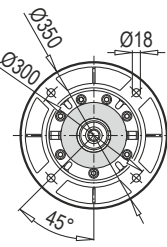
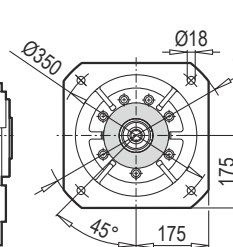
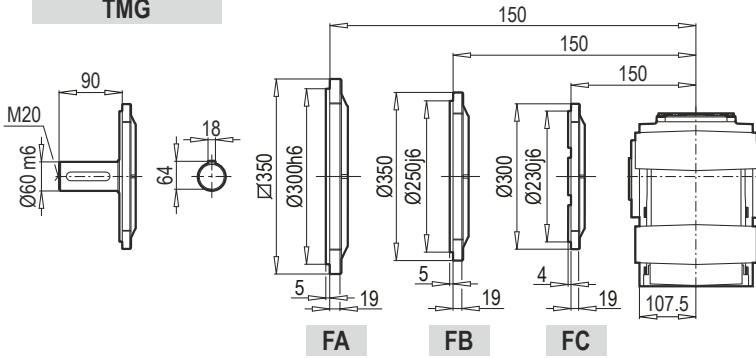
K 60390



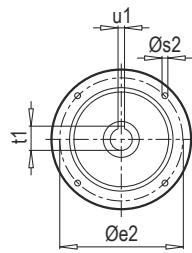
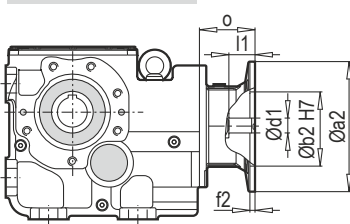
TMA - CMA



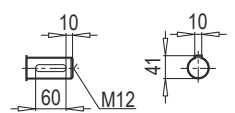
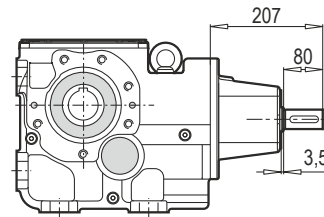
TMG



PAM B5/B14



W



W ~ Kr	
K 60390	89

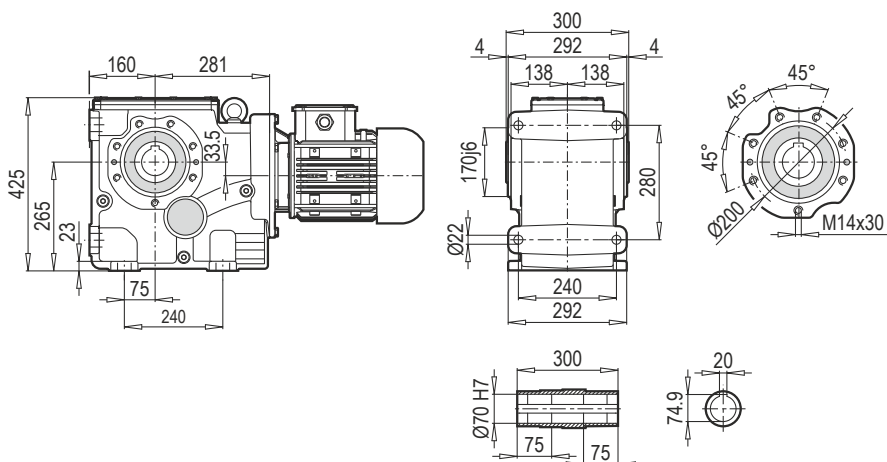
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 60390	90	200	130	165	5	10	24	52	27.3	8	61
	100	250	180	215	5.5	12	28	62	31.3	8	76
	112	250	180	215	5.5	12	28	62	31.3	8	76
	132	300	230	265	5.5	12	38	82	41.3	10	101
	160	350	250	300	7	16	42	112	45.3	12	148
	180	350	250	300	7	16	48	112	51.8	14	148

~ Kr	
PAM B5	K 60390
90	80
100	84
112	84
132	87
160	93
180	93

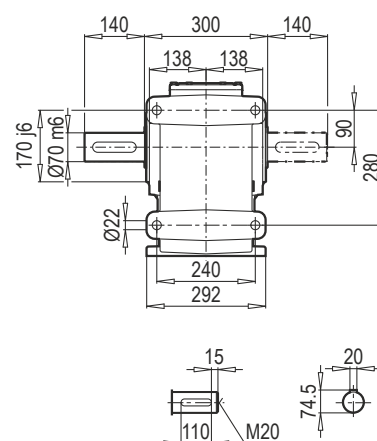
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 60390	90	140	95	115	3	9	24	52	27.3	8	61
	100	160	110	130	3.5	9	28	62	31.3	8	76
	112	160	110	130	3.5	9	28	62	31.3	8	76
	132	200	130	165	3.5	11	38	82	41.3	10	101

~ Kr	
PAM B14	K 60390
90	77
100	79
112	79
132	85

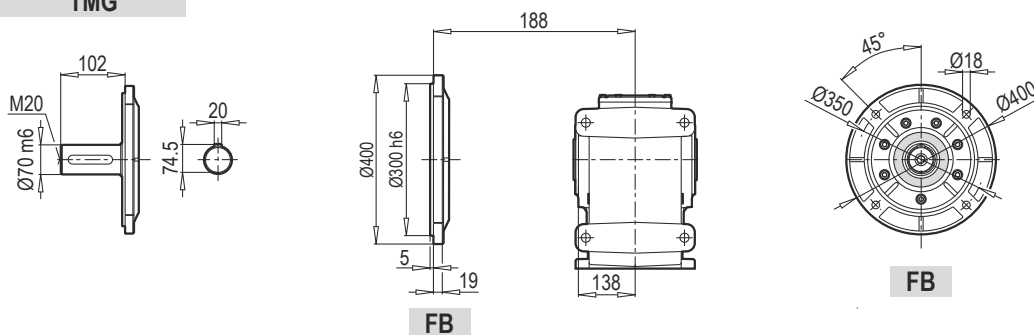
K 70390



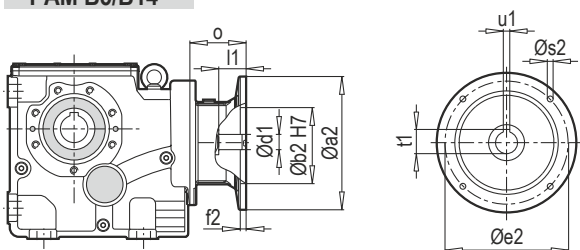
TMA - CMA



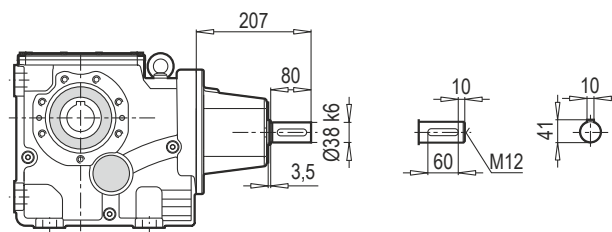
TMG



PAM B5/B14



W



W ~ Kr	
K 70390	134.5

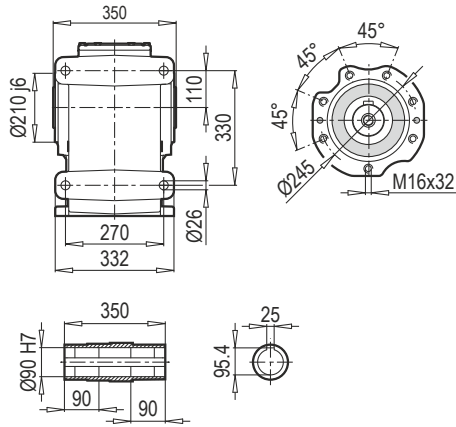
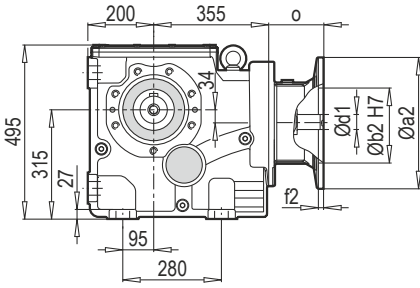
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 70390	100	250	180	215	5.5	12	28	62	31.3	8	76
	112	250	180	215	5.5	12	28	62	31.3	8	76
	132	300	230	265	5.5	12	38	82	41.3	10	101
	160	350	250	300	7	16	42	112	45.3	12	148
	180	350	250	300	7	16	48	112	51.8	14	148
	200	400	300	350	7	16	55	112	59.3	16	185

~ Kr	
PAM B5	K 70390
100	129.5
112	129.5
132	132.5
160	138.5
180	138.5
200	154.5

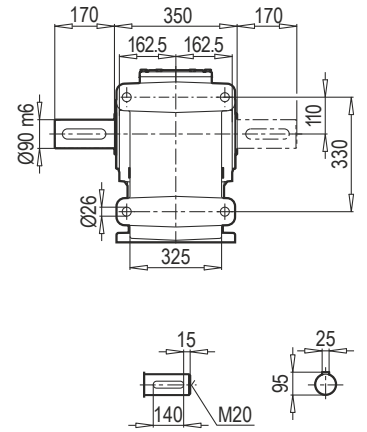
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 70390	100	160	110	130	3.5	9	28	62	31.3	8	76
	112	160	110	130	3.5	9	28	62	31.3	8	76
	132	200	130	165	3.5	11	38	82	41.3	10	101

~ Kr	
PAM B14	K 70390
100	125
112	125
132	131

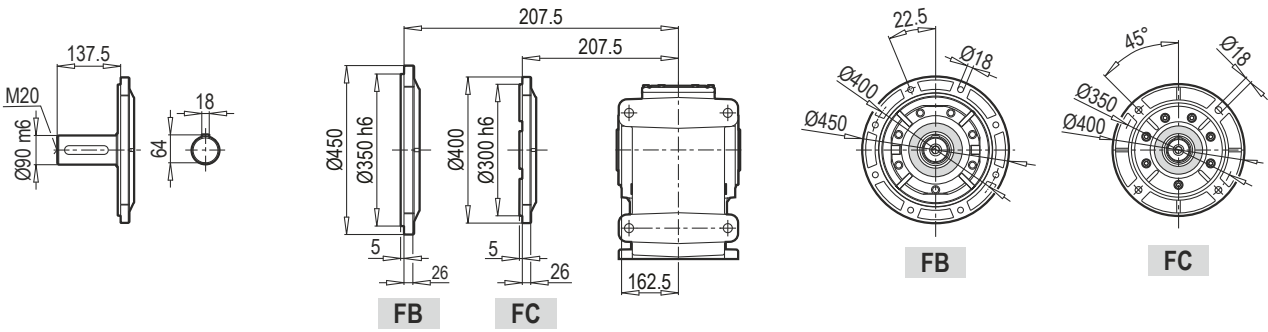
K 90390 PAM B5/B14



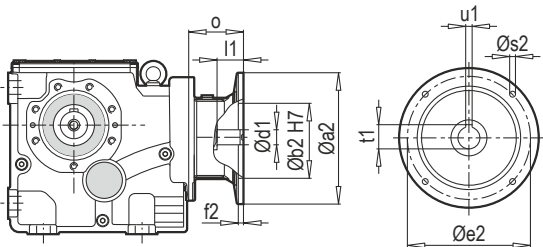
TMA - CMA



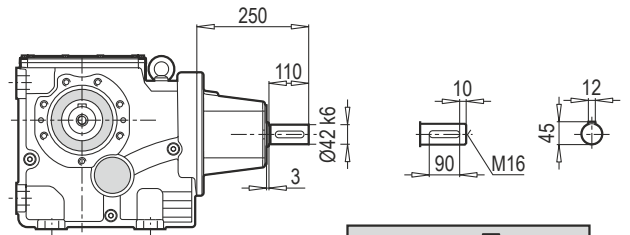
TMA



PAM B5/B14



W



W ~ Kr	
K 90390	216.5

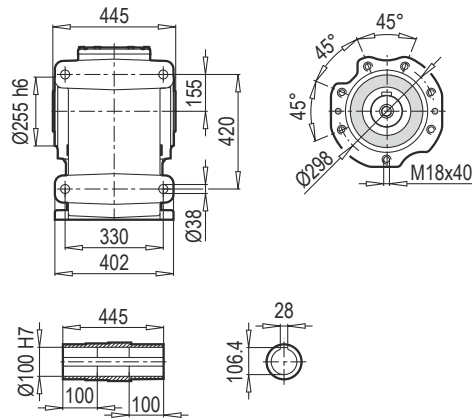
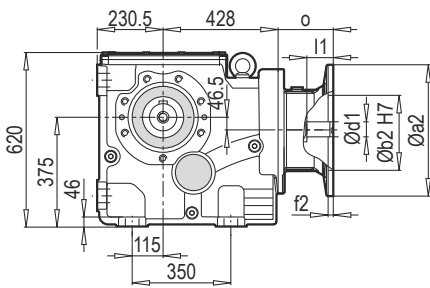
Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 90390	132	300	230	265	5.5	12	38	82	41.3	10	76
	160	350	250	300	7	16	42	112	45.3	12	124
	180	350	250	300	7	16	48	112	51.8	14	124
	200	400	300	350	7	16	55	112	59.3	16	161
	225	450	350	400	7	16	60	142	64.4	18	161

~ Kr	
PAM B5	K 90390
132	203.5
160	211.5
180	211.5
200	226.5
225	229.5

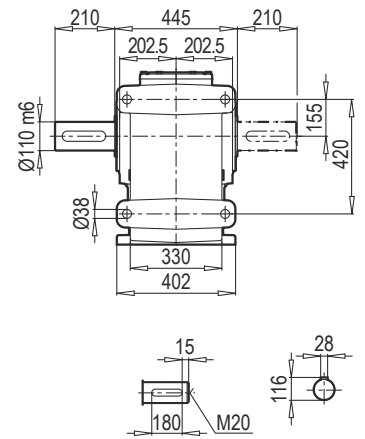
Редуктор	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 90390	132	200	130	165	3.5	11	38	82	41.3	10	76

~ Kr	
PAM B14	K 90390
132	197

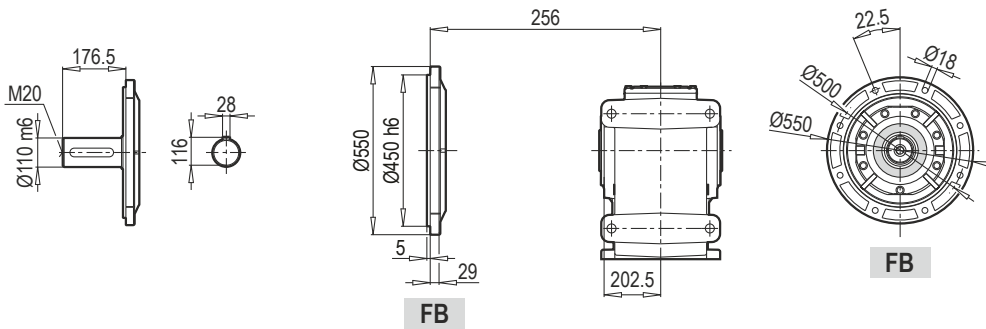
K 100390 PAM B5/B14



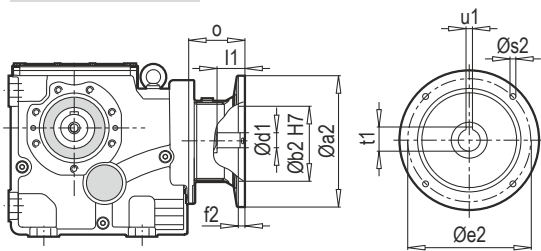
TMA - CMA



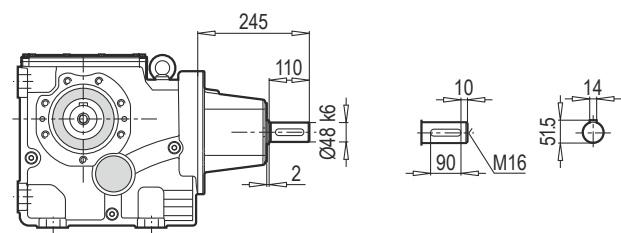
TMA / B5



PAM B5/B14



W



W ~ Kr	
K 100390	460

Редуктор	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
K 100390	160	350	250	300	7	16	42	112	45.3	12	109
	180	350	250	300	7	16	48	112	51.8	14	109
	200	400	300	350	7	16	55	112	59.3	16	146
	225	450	350	400	7	16	60	142	64.4	18	146
	250	550	450	500	7	16	65	142	69.4	18	175
	280	550	450	500	7	16	75	142	79.9	20	175

~ Kr	
PAM B5	K 100390
160	390
180	390
200	455
225	461
250	480
280	480



A large area of the page is filled with horizontal dotted lines, providing a template for writing or drawing.

Таблицы подбора моторных фланцев IEC и PAM

K35390 → Тип редуктора

Сервис-фактор выбирается из таблиц подбора мотор-редуктора, т.к. его значение одинаково как для редуктора, так и для редуктора с моторным фланцем PAM-IEC.

Страница каталога с таблицами выбора сервис-фактора

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	M _a макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC					
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]	f _B ⇒ 211 -250					
K35390	158.67	8.9	600	0.62	1.1	12.0	6.3	63	71	80			
	140.25	10.1	600	0.70	1.1	12.0	6.1	63	71	80			
	125.18	11.3	600	0.79	1.1	12.0	5.8	63	71	80			
	112.63	12.5	600	0.87	1.1	12.0	5.6	63	71	80			
	102.00	13.8	600	0.97	1.1	12.0	5.4	63	71	80			
	91.04	15.5	600	1.08	1.1	12.0	5.2	63	71	80			
	78.09	18.1	600	1.26	1.1	12.0	4.9	63	71	80	90		
	69.70	20.2	600	1.41	1.0	12.0	4.7	63	71	80	90		

Передаточное число

Скорость на выходном валу

Крутящий момент на выходе

Значение максимальной мощности при сервис-факторе равном 1: f_B mit P_{1max} = 1

Максимально допустимая радиальная нагрузка на входном валу

Максимально допустимая радиальная нагрузка на выходном валу

Возможные моторные фланцы, применимые с данным типом редуктора и данным передаточным числом (размеры двигателя IEC в соответствии с DIN 50347)

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC f _B ⇒ 211 -250							
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]	63		71		80			
К35390 W 252 + PAM - IEC 252	158.67	8.9	600	0.62	1.1	12.0	6.3	63	71	80					
	140.25	10.1	600	0.70	1.1	12.0	6.1	63	71	80					
	125.18	11.3	600	0.79	1.1	12.0	5.8	63	71	80					
	112.63	12.5	600	0.87	1.1	12.0	5.6	63	71	80					
	102.00	13.8	600	0.97	1.1	12.0	5.4	63	71	80					
	91.04	15.5	600	1.08	1.1	12.0	5.2	63	71	80					
	78.09	18.1	600	1.26	1.1	12.0	4.9	63	71	80	90				
	69.70	20.2	600	1.41	1.0	12.0	4.7	63	71	80	90				
	57.38	24.6	600	1.72	1.0	12.0	4.3		71	80	90	100	112		
	51.21	27.6	600	1.92	1.0	12.0	4.1		71	80	90	100	112		
	43.56	32.4	600	2.26	1.0	12.0	3.9		71	80	90	100	112		
	38.88	36.3	600	2.53	0.9	12.0	3.7		71	80	90	100	112		
	33.70	41.9	600	2.92	0.9	12.0	3.5		71	80	90	100	112		
	28.25	49.9	600	3.49	0.8	11.4	3.3			80	90	100	112		
	26.30	53.7	600	3.75	0.8	11.1	3.2			80	90	100	112		
	22.50	62.5	600	4.36	0.7	10.4	3.0		71	80	90	100	112		
	17.08	82.3	600	5.75	0.6	9.2	2.6		71	80	90	100	112		
	15.25	92.3	590	6.33	0.5	8.9	2.5		71	80	90	100	112		
	13.21	106.5	590	7.31	0.4	8.3	2.4		71	80	90	100	112		
	12.41	113.3	580	7.65	0.4	8.1	2.3			80	90	100	112		
11.08	127.0	540	7.98	0.3	7.9	2.3			80	90	100	112			
10.31	136.4	520	8.25	0.3	7.8	2.2			80	90	100	112			
9.20	152.8	460	8.18	0.3	7.7	2.2			80	90	100	112			
7.36	191.2	350	7.79	0.4	7.5	2.1		71	80	90	100	112			
6.91	203.5	340	8.05	0.3	7.3	2.1			80	90	100	112			
5.74	245.0	290	8.27	0.3	7.0	2.0			80	90	100	112			

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC					
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]	f _B ⇒ 211 -250					
К40390 W 253 + PAM - IEC 253	142.18	9.8	850	0.97	2.5	18.0	9.5	80	90	100	112		
	124.46	11.2	850	1.11	2.5	18.0	9.1	80	90	100	112		
	114.17	12.3	850	1.21	2.5	18.0	8.8	80	90	100	112		
	103.40	13.5	850	1.34	2.5	18.0	8.5	80	90	100	112		
	98.70	14.2	850	1.40	2.5	18.0	8.3	80	90	100	112	132	
	90.52	15.5	850	1.53	2.5	18.0	8.1	80	90	100	112		
	79.26	17.7	850	1.75	2.5	18.0	7.7	80	90	100	112	132	
	71.78	19.5	850	1.93	2.5	18.0	7.4	80	90	100	112	132	
	67.78	20.7	850	2.04	2.5	18.0	7.2	80	90	100	112	132	
	62.47	22.4	850	2.22	2.5	18.0	7.0	80	90	100	112	132	
	58.81	23.8	850	2.35	2.5	18.0	6.9	80	90	100	112	132	
	54.43	25.7	850	2.54	2.5	18.0	6.7	80	90	100	112	132	
	50.17	27.9	850	2.76	2.5	18.0	6.5	80	90	100	112	132	
	44.78	31.3	850	3.09	2.5	18.0	6.2	80	90	100	112	132	
	42.28	33.1	850	3.27	2.5	18.0	6.0	80	90	100	112	132	
	38.97	35.9	850	3.55	2.5	18.0	5.9	80	90	100	112	132	
	33.95	41.2	850	4.08	2.5	18.0	5.5	80	90	100	112	132	
	31.29	44.7	850	4.42	2.5	18.0	5.4	80	90	100	112	132	
	28.83	48.6	850	4.80	2.4	18.0	5.2	80	90	100	112	132	
	26.11	53.6	850	5.30	2.3	17.6	5.0	80	90	100	112	132	
	22.40	62.5	850	6.18	2.2	16.5	4.7	80	90	100	112	132	
	17.98	77.8	850	7.70	2.0	15.1	4.3	80	90	100	112	132	
	16.29	86.0	850	8.50	1.9	14.5	4.1	80	90	100	112	132	
	14.11	99.2	810	9.35	1.8	13.9	4.0	80	90	100	112	132	
11.33	123.6	750	10.78	1.7	12.9	3.7	80	90	100	112	132		
10.26	136.4	650	10.32	1.7	12.8	3.7	80	90	100	112	132		
8.63	162.2	600	11.32	1.6	12.0	3.4	80	90	100	112	132		
7.82	179.1	500	10.41	1.7	12.0	3.4	80	90	100	112	132		

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC f _B ⇒ 211 -250					
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]						
K50390 W 254 + PAM - IEC 254	161.23	8.7	1800	1.82	2.8	22.0	11.8	80	90	100	112		
	141.14	9.9	1800	2.08	2.7	22.0	11.2	80	90	100	112		
	129.64	10.8	1800	2.26	2.7	22.0	10.9	80	90	100	112		
	117.49	11.9	1800	2.50	2.7	22.0	10.5	80	90	100	112		
	111.93	12.5	1800	2.62	2.7	22.0	10.3	80	90	100	112	132	
	102.86	13.6	1800	2.85	2.7	22.0	10.0	80	90	100	112		
	90.00	15.6	1800	3.26	2.6	22.0	9.5	80	90	100	112	132	
	81.57	17.2	1800	3.59	2.6	22.0	9.1	80	90	100	112	132	
	76.87	18.2	1700	3.60	2.6	22.0	9.0	80	90	100	112	132	
	70.84	19.8	1700	3.91	2.5	22.0	8.7	80	90	100	112	132	
	66.83	20.9	1700	4.14	2.5	22.0	8.5	80	90	100	112	132	
	63.93	21.9	1700	4.33	2.5	22.0	8.3	80	90	100	112	132	
	56.96	24.6	1700	4.86	2.4	22.0	8.0	80	90	100	112	132	
	51.63	27.1	1700	5.36	2.4	22.0	7.7	80	90	100	112	132	
	48.89	28.6	1700	5.66	2.3	22.0	7.6	80	90	100	112	132	
	46.59	30.0	1700	5.94	2.3	22.0	7.4	80	90	100	112	132	
	43.91	31.9	1700	6.31	2.2	22.0	7.2	80	90	100	112	132	
	40.46	34.6	1700	6.84	2.2	22.0	7.0	80	90	100	112	132	
	35.30	39.7	1700	7.84	2.1	22.0	6.6	80	90	100	112	132	
	32.54	43.0	1700	8.51	2.0	22.0	6.4	80	90	100	112	132	
	29.67	47.2	1600	8.78	2.0	22.0	6.3	80	90	100	112	132	160
	25.65	54.6	1500	9.53	1.9	21.1	6.0	80	90	100	112	132	160
	23.26	60.2	1400	9.80	1.8	20.4	5.8	80	90	100	112	132	160
	18.70	74.9	1400	12.19	1.6	18.7	5.3	80	90	100	112	132	160
	16.95	82.6	1400	13.45	1.4	18.0	5.1	80	90	100	112	132	160
	14.65	95.6	1200	13.34	1.4	17.6	5.0	80	90	100	112	132	160
	11.78	118.8	1000	13.83	1.4	16.7	4.8	80	90	100	112	132	160
	10.68	131.1	1000	15.25	1.2	16.1	4.6	80	90	100	112	132	160
	8.98	156.0	900	16.32	1.0	15.1	4.3	80	90	100	112	132	160
	8.13	172.1	800	16.03	1.1	14.9	4.2	80	90	100	112	132	160

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ма макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC					
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]	f _B ⇒ 211 -250					
K60390 W 255 + PAM - IEC 255	183.08	7.6	3500	3.11	3.9	30.0	14.8	90	100	112	132		
	162.63	8.6	3500	3.51	3.8	30.0	14.0	90	100	112	132		
	146.59	9.6	3500	3.89	3.8	30.0	13.4	90	100	112	132		
	131.96	10.6	3500	4.32	3.8	30.0	12.8	90	100	112	132		
	121.39	11.5	3500	4.70	3.8	30.0	12.3	90	100	112	132		
	108.31	12.9	3500	5.26	3.8	30.0	11.7	90	100	112	132		
	101.29	13.8	3500	5.63	3.7	30.0	11.3		100	112	132	160	180
	91.30	15.3	3500	6.24	3.7	30.0	10.8		100	112	132	160	180
	81.18	17.2	3500	7.02	3.7	30.0	10.2	90	100	112	132		
	75.60	18.5	3500	7.54	3.6	30.0	9.9		100	112	132	160	180
	70.62	19.8	3300	7.61	3.6	30.0	9.8		100	112	132	160	180
	63.65	22.0	3300	8.44	3.6	30.0	9.3		100	112	132	160	180
	60.34	23.2	3200	8.64	3.6	30.0	9.2		100	112	132	160	180
	55.28	25.3	3200	9.43	3.6	30.0	8.8		100	112	132	160	180
	50.56	27.7	3200	10.31	3.5	29.6	8.5		100	112	132	160	180
	45.57	30.7	3000	10.72	3.5	29.0	8.3		100	112	132	160	180
	41.26	33.9	2800	11.05	3.5	28.5	8.2		100	112	132	160	180
	35.25	39.7	2800	12.94	3.4	26.5	7.6		100	112	132	160	180
	31.77	44.1	2800	14.36	3.3	25.1	7.2		100	112	132	160	180
	31.39	44.6	2800	14.53	3.3	24.9	7.1				132	160	180
	28.11	49.8	2800	16.22	3.2	23.6	6.7				132	160	180
	26.31	53.2	2800	17.33	3.2	22.8	6.5		100	112	132	160	180
	23.27	60.2	2800	19.60	3.1	21.4	6.1				132	160	180
	21.00	66.7	2500	19.39	3.1	21.6	6.2				132	160	180
	18.92	74.0	2200	18.94	3.1	21.9	6.3				132	160	180
	15.67	89.3	2100	21.83	3.0	20.4	5.8				132	160	180
	14.15	98.9	2100	24.17	2.8	19.4	5.5				132	160	180
	12.75	109.8	2000	25.55	2.8	18.9	5.4				132	160	180
	10.56	132.6	2000	30.85	2.5	17.2	4.9				132	160	180
	9.63	145.4	1800	30.45	2.6	17.5	5.0				132	160	180
7.97	175.8	1500	30.66	2.6	17.3	4.9				132	160	180	

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC f _B ⇒ 211 -250							
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]								
K70390 W 256 + PAM - IEC 256	183.27	7.6	5000	4.44	3.8	45.0	45.0	100	112	132					
	162.98	8.6	5000	5.00	3.8	45.0	45.0	100	112	132	160	180			
	146.38	9.6	5000	5.56	3.8	45.0	45.0	100	112	132	160	180			
	133.53	10.5	5000	6.10	3.8	45.0	45.0	100	112	132	160	180			
	121.96	11.5	5000	6.68	3.8	45.0	45.0	100	112	132	160	180			
	109.54	12.8	5000	7.43	3.7	43.1	43.1	100	112	132	160	180			
	+	104.68	13.4	5000	7.78	3.7	42.0	42.0	100	112	132				
	PAM - IEC	93.09	15.0	5000	8.75	3.7	39.7	39.7	100	112	132	160	180		
	83.66	16.7	5000	9.73	3.6	37.9	37.9	100	112	132	160	180	200		
	76.27	18.4	5000	10.68	3.6	36.0	36.0	100	112	132	160	180			
	69.66	20.1	5000	11.69	3.6	34.4	34.4	100	112	132	160	180			
	63.37	22.1	5000	12.85	3.5	33.0	33.0	100	112	132	160	180	200		
	58.32	24.0	5000	13.96	3.5	31.5	31.5	100	112	132	160	180	200		
	53.98	25.9	5000	15.09	3.4	30.2	30.2	100	112	132	160	180	200		
	51.92	27.0	5000	15.69	3.4	29.8	29.8	100	112	132	160	180	200		
	47.78	29.3	5000	17.05	3.4	28.3	28.3	100	112	132	160	180	200		
	43.64	32.1	4800	17.92	3.3	27.7	27.7	100	112	132	160	180	200		
	39.27	35.6	4800	19.91	3.3	26.3	26.3			132	160	180	200		
	36.20	38.7	4800	21.60	3.2	25.0	25.0	100	112	132	160	180	200		
	32.18	43.5	4700	23.79	3.1	23.9	23.9			132	160	180	200		
	29.66	47.2	4700	25.81	3.0	22.7	22.7	100	112	132	160	180	200		
	27.09	51.7	4600	27.66	3.0	21.9	21.9	100	112	132	160	180	200		
	24.90	56.2	4600	30.09	2.9	21.0	21.0			132	160	180	200		
	22.43	62.4	4400	31.95	2.8	20.3	20.3			132	160	180	200		
	20.40	68.6	4000	31.94	2.8	20.8	20.8			132	160	180	200		
	18.38	76.2	3600	31.90	2.8	20.9	20.9			132	160	180	200		
	16.79	83.4	3200	31.04	2.8	21.3	21.3			132	160	180	200		
	14.23	98.4	3100	35.48	2.7	19.9	19.9			132	160	180	200		
	11.65	120.1	3100	43.34	2.4	18.0	18.0			132	160	180	200		
	10.64	131.5	3000	45.93	2.3	17.5	17.5			132	160	180	200		

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC					
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]	f _B ⇒ 211 -250					
K90390 W 257 + PAM - IEC 257	168.56	8.3	8000	7.73	9.6	65.0	65.0	132	160	180			
	152.10	9.3	8000	8.62	9.5	65.0	65.0	132	160	180			
	136.87	10.2	8000	9.52	9.5	65.0	65.0	132	160	180			
	126.23	11.1	8000	10.32	9.4	65.0	65.0	132	160	180			
	105.17	13.3	8000	12.39	9.4	65.0	65.0	132	160	180	200	225	
	94.90	14.8	8000	13.73	9.3	65.0	65.0	132	160	180	200	225	
	88.87	15.8	8000	14.66	9.3	65.0	65.0	132	160	180			
	85.54	16.4	8000	15.23	9.2	65.0	65.0	132	160	180			
	78.76	17.8	8000	16.54	9.2	64.1	64.1	132	160	180	200	225	
	72.16	19.4	8000	18.06	9.1	62.1	62.1	132	160	180			
	64.83	21.6	8000	20.10	9.0	59.4	59.4	132	160	180	200	225	
	62.21	22.5	8000	20.95	9.0	58.4	58.4	132	160	180	200	225	
	58.50	23.9	8000	22.27	8.9	57.0	57.0	132	160	180	200	225	
	55.45	25.2	8000	23.50	8.9	55.9	55.9	132	160	180	200	225	
	51.63	27.1	8000	25.24	8.8	54.2	54.2	132	160	180	200	225	
	48.55	28.8	8000	26.84	8.8	52.9	52.9	132	160	180	200	225	
	42.94	32.6	8000	30.35	8.6	50.5	50.5	132	160	180	200	225	
	39.74	35.2	8000	32.79	8.5	48.7	48.7		160	180	200	225	
	35.85	39.1	8000	36.35	8.4	46.7	46.7		160	180	200	225	
	34.18	41.0	8000	38.12	8.3	45.9	45.9	132	160	180	200	225	
	30.84	45.4	8000	42.25	8.1	44.0	44.0	132	160	180	200	225	
	28.71	48.8	8000	45.39	8.0	42.7	42.7	132	160	180	200	225	
	25.60	54.7	6800	43.27	8.1	42.4	42.4	132	160	180	200	225	
	24.50	57.1	6700	44.54	8.0	41.7	41.7		160	180	200	225	
	20.95	66.8	6500	50.54	7.8	39.5	39.5		160	180	200	225	
	18.90	74.1	6000	51.71	7.7	38.6	38.6		160	180	200	225	
	15.69	89.2	5000	51.91	7.7	37.2	37.2		160	180	200	225	
	14.32	97.8	5000	56.87	7.5	35.9	35.9		160	180	200	225	
	12.92	108.5	4500	56.73	7.5	35.1	35.1		160	180	200	225	
	10.72	130.6	4500	68.38	7.0	32.7	32.7		160	180	200	225	

Редуктор	i	4-пол. 50Гц 1400об/мин. n2 [мин-1]	Ma макс f _B = 1 4 - пол. [Нм]	P _{1max} W f _B ≥ 1				PAM - IEC f _B ⇒ 211 -250								
				4 - пол. 1400 об/мин [кВт]	FR1 [кН]	FR2A [кН]	FR2B [кН]									
K100390 W 258 + PAM - IEC 258	152.74	9.2	13000	13.86	10.0	80.0	65.0	160	180							
	136.95	10.2	13000	15.46	9.9	80.0	65.0	160	180							
	124.56	11.2	13000	17.00	9.9	80.0	65.0	160	180							
	112.66	12.4	13000	18.80	9.8	80.0	65.0	160	180							
	102.47	13.7	13000	20.66	9.8	80.0	65.0	160	180	200						
	258	94.85	14.8	13000	22.32	9.7	80.0	65.0	160	180	200					
	+	86.27	16.2	13000	24.55	9.7	80.0	65.0	160	180	200					
	PAM - IEC	75.56	18.5	13000	28.02	9.6	80.0	65.0	160	180	200					
	258	68.72	20.4	13000	30.81	9.5	80.0	65.0	160	180	200	225				
		58.01	24.1	13000	36.50	9.4	80.0	65.0	160	180	200	225	250			
		52.76	26.5	13000	40.13	9.3	80.0	65.0	160	180	200	225	250			
		50.31	27.8	13000	42.09	9.2	80.0	65.0	160	180	200	225	250			
		44.36	31.6	12000	44.06	9.2	78.2	65.0	160	180	200	225	250			
		40.07	34.9	12700	51.63	9.0	73.6	65.0	160	180	200	225	250			
		36.96	37.9	12300	54.21	8.9	71.9	65.0	160	180	200	225	250			
		33.62	41.6	11900	57.65	8.8	69.8	65.0	160	180	200	225	250			
		30.33	46.2	11500	61.76	8.7	67.5	65.0	160	180	200	225	250	280		
		28.27	49.5	10200	58.77	8.8	67.7	65.0	160	180	200	225	250			
		26.01	53.8	11100	69.51	8.5	63.9	63.9	160	180	200	225	250	280		
		23.66	59.2	10500	72.29	8.5	62.4	62.4	160	180	200	225	250	280		
		21.43	65.3	10400	79.05	8.3	60.0	60.0	160	180	200	225	250	280		
		19.61	71.4	10700	88.88	8.0	57.1	57.1	160	180	200	225	250			
		17.69	79.2	10400	95.76	7.9	55.1	55.1	160	180	200	225	250	280		
		16.09	87.0	9900	100.22	7.8	53.7	53.7		180	200	225	250	280		
		15.22	92.0	10000	107.02	7.6	52.3	52.3		180	200	225	250	280		
		13.80	101.5	9600	113.31	7.4	50.8	50.8		180	200	225	250	280		
		12.55	111.6	8800	114.21	7.4	50.1	50.1		180	200	225	250	280		
		11.64	120.3	7700	107.75	7.6	50.4	50.4		180	200	225	250	280		
		10.34	135.4	7900	124.45	7.1	47.6	47.6		180	200	225	250	280		
		8.69	161.0	6800	127.46	7.1	46.1	46.1		180	200	225	250	280		



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