**CMG****ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ**
HELICAL GEARBOXES**Таблицы выбора****Technical data**

P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i		
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P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i		
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0.06

56A4 (1400 об/мин)	279	2	20.3	5.03	CMG002	B5/B14
	230	2	16.7	6.10		B5/B14
	187	3	13.6	7.49		B5/B14
	156	4	14.2	8.99		B5/B14
	138	4	12.5	10.16		B5/B14
	116	5	10.5	12.07		B5/B14
	105	5	13.3	13.40		B5/B14
	92.5	6	11.8	15.14		B5/B14
	77.1	7	9.8	18.17		B5/B14
	64.9	8	8.3	21.58		B5/B14
	59.6	9	7.6	23.51		B5/B14
	55.8	10	7.1	25.10		B5/B14
	51.7	11	6.6	27.08		B5/B14
	43.1	13	5.5	32.49		B5/B14
	33.3	17	4.2	42.04		B5/B14
	31.2	18	4.0	44.89		B5/B14
	28.7	19	3.6	48.86		B5/B14

0.12

63A4 (1400 об/мин)	22.1	49	2.5	63.22	CMG013	B5
	18.6	58	2.1	75.08		B5
	15.7	69	1.7	89.17		B5
	12.4	87	1.4	113.05		B5
	10.4	103	1.2	134.27		B5
	8.1	134	0.9	173.72		B5
	6.9	156	0.8	202.16		B5
	5.4	201	0.6	261.57		B5
	4.6	234	0.5	304.00		B5
	3.6	303	0.4	393.33		B5
	21.9	49	4.1	64.01	CMG023	B5
		58	3.4	76.02		B5
		69	2.9	90.29		B5
		88	2.3	114.46		B5
		105	1.9	135.95		B5
		135	1.5	175.89		B5
		157	1.3	204.69		B5
		204	1.0	264.84		B5
		237	0.8	307.80		B5
		306	0.7	398.25		B5
		19.2	56	5.4	CMG033	B5
			75	4.0		B5
			89	3.4		B5
			108	2.8		B5
			134	2.2		B5
			173	1.7		B5
			202	1.5		B5
			251	1.2		B5
			291	1.0		B5
		19.2	56	8.9	CMG043	B5
			75	6.7		B5
			89	5.6		B5
			108	4.6		B5
			134	3.7		B5
			173	2.9		B5
			202	2.5		B5
			251	2.0		B5
			291	1.7		B5

0.09

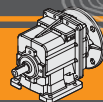
56B4 (1400 об/мин)	279	3	13.5	5.03	CMG002	B5/B14
	230	4	11.1	6.10		B5/B14
	187	4	9.1	7.49		B5/B14
	156	5	9.4	8.99		B5/B14
	138	6	8.3	10.16		B5/B14
	116	7	7.0	12.07		B5/B14
	105	8	8.9	13.40		B5/B14
	92.5	9	7.8	15.14		B5/B14
	77.1	11	6.5	18.17		B5/B14
	64.9	13	5.5	21.58		B5/B14
	59.6	14	5.1	23.51		B5/B14
	55.8	15	4.7	25.10		B5/B14
	51.7	16	4.4	27.08		B5/B14
	43.1	19	3.7	32.49		B5/B14
	33.3	25	2.8	42.04		B5/B14
	31.2	26	2.6	44.89		B5/B14
	28.7	29	2.4	48.86		B5/B14

0.12

63A4 (1400 об/мин)	279	4	10.1	5.03	CMG002	B5/B14
	230	5	8.3	6.10		B5/B14
	187	6	6.8	7.49		B5/B14
	156	7	7.1	8.99		B5/B14
	138	8	6.3	10.16		B5/B14
	116	9	5.3	12.07		B5/B14
	105	11	6.7	13.40		B5/B14
	92.5	12	5.9	15.14		B5/B14
	77.1	14	4.9	18.17		B5/B14
	64.9	17	4.1	21.58		B5/B14
	59.6	18	3.8	23.51		B5/B14
	55.8	20	3.5	25.10		B5/B14
	51.7	21	3.3	27.08		B5/B14
	43.1	26	2.7	32.49		B5/B14
	33.3	33	2.1	42.04		B5/B14
	31.2	35	2.0	44.89		B5/B14
	28.7	38	1.8	48.86		B5/B14
	59.4	19	6.5	23.56	CMG012	B5
	47.4	23	5.2	29.56		B5
	39.5	28	4.3	35.47		B5
	30.5	36	3.3	45.89		B5
	28.6	39	3.1	49.00		B5
	26.3	42	2.9	53.33		B5

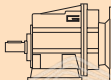
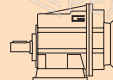
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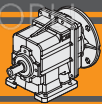
63B4 (1400 об/мин)	279	6	6.8	5.03	CMG002	B5/B14
	230	7	5.6	6.10		B5/B14
	187	9	4.5	7.49		B5/B14
	156	11	4.7	8.99		B5/B14
	138	12	4.2	10.16		B5/B14
	116	14	3.5	12.07		B5/B14
	105	16	4.4	13.40		B5/B14
	92.5	18	3.9	15.14		B5/B14
	77.1	21	3.3	18.17		B5/B14
	64.9	25	2.8	21.58		B5/B14
	59.6	28	2.5	23.51		B5/B14
	55.8	30	2.4	25.10		B5/B14
	51.7	32	2.2	27.08		B5/B14
	43.1	38	1.8	32.49		B5/B14
	33.3	50	1.4	42.04		B5/B14
	31.2	53	1.3	44.89		B5/B14
	28.7	58	1.2	48.86		B5/B14

ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ
HELICAL GEARBOXES CMG

Таблицы выбора

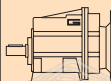
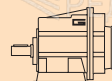
Technical data

P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i			P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i						
0.18							0.25										
63B4 (1400 об/мин)	78.4	21	5.7	17.86	CMG012	B5	71A4 (1400 об/мин)	367	6	9.6	3.82	CMG012	B5/B14				
	73.4	22	5.3	19.07				302	8	7.9	4.63						
	70.6	23	5.1	19.83				246	9	6.4	5.69						
	59.4	28	4.3	23.56				181	13	6.3	7.72						
	47.4	35	3.4	29.56				153	15	5.3	9.17						
	39.5	42	2.9	35.47				143	16	5.0	9.81						
	30.5	54	2.2	45.89				122	19	5.3	11.50						
	28.6	58	2.1	49.00				118	19	5.1	11.90						
	26.3	63	1.9	53.33				101	23	5.3	13.80						
								95.7	24	5.0	14.62						
	22.1	73	1.6	63.22	CMG013	B5		78.4	29	4.1	17.86	CMG013	B5/B14				
	18.6	87	1.4	75.08				73.4	31	3.8	19.07						
	15.7	103	1.2	89.17				70.6	32	3.7	19.83						
	12.4	130	0.9	113.05				59.4	39	3.1	23.56						
								47.4	48	2.5	29.56						
	21.9	74	2.7	64.01	CMG023	B5		39.5	58	2.1	35.47	CMG023	B5/B14				
	18.4	88	2.3	76.02				30.5	75	1.6	45.89						
	15.5	104	1.9	90.29				28.6	80	1.5	49.00						
	12.2	132	1.5	114.46				26.3	87	1.4	53.33						
	10.3	157	1.3	135.95													
	8.0	203	1.0	175.89	CMG033	B5		22.1	101	1.2	63.22	CMG033	B5/B14				
	6.8	236	0.8	204.69				18.6	120	1.0	75.08						
								15.7	143	0.8	89.17						
	19.2	84	3.6	72.83				B5		383	6			16.7	3.66	CMG022	B5/B14
	14.4	112	2.7	97.45						316	7			13.8	4.43		
	12.1	134	2.2	115.74	CMG043			257	9	11.2	5.45						
	9.9	163	1.8	140.81				189	12	9.9	7.39						
	8.0	201	1.5	174.26				160	14	8.4	8.78						
	6.2	260	1.2	225.47				141	16	7.4	9.93						
	5.3	302	1.0	262.05				127	18	11.1	11.01						
	19.2	84	5.9	72.83	B5			116	20	10.1	12.05	CMG023	B5/B14				
	14.4	112	4.4	97.45				106	22	9.2	13.21						
	12.1	134	3.7	115.74				94.6	24	8.3	14.81						
	9.9	163	3.1	140.81				81.9	28	5.7	17.10						
	8.0	201	2.5	174.26				76.7	30	5.4	18.26						
	6.2	260	1.9	225.47	B5			69.7	33	6.1	20.08	CMG032	B5/B14				
	5.3	302	1.7	262.05				58.7	39	5.1	23.85						
	4.3	376	1.3	325.79				46.8	49	4.1	29.93						
	3.7	437	1.1	378.64				39.0	59	3.4	35.91						
								30.1	76	2.6	46.46						
0.25																	
71A4 (1400 об/мин)	279	8	4.9	5.03	CMG002	B5/B14		28.2	81	2.5	49.61	CMG023	B5/B14				
	230	10	4.0	6.10				25.9	88	2.3	54.00						
	187	12	3.3	7.49				21.9	103	1.9	64.01						
	156	15	3.4	8.99				18.4	122	1.6	76.02						
	138	17	3.0	10.16				15.5	145	1.4	90.29						
	116	20	2.5	12.07				12.2	183	1.1	114.46						
	105	22	3.2	13.40				10.3	218	0.9	135.95						
	92.5	25	2.8	15.14													
	77.1	30	2.4	18.17				31.7	72	4.1	44.18	CMG032	B5 B5				
	64.9	35	2.0	21.58				27.3	84	3.6	51.30						
	59.6	38	1.8	23.51	CMG033	B5/B14		19.2	117	2.6	72.83						
	55.8	41	1.7	25.10				14.4	156	1.9	97.45						
	51.7	44	1.6	27.08				12.1	186	1.6	115.74						
	43.1	53	1.3	32.49				9.9	226	1.3	140.81						
	33.3	69	1.0	42.04				8.0	279	1.1	174.26						
	31.2	73	1.0	44.89				6.2	361	0.8	225.47						
	28.7	80	0.9	48.86													

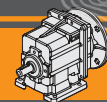
**CMG****ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ**
HELICAL GEARBOXES

Таблицы выбора

Technical data

P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i			P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i		
0.25							0.37						
71A4 (1400 об/мин)	19.2	117	4.3	72.83	CMG043	B5/B14	71B4 (1400 об/мин)	383	9	11.3	3.66	CMG022	B5/B14
	14.4	156	3.2	97.45		B5/B14		316	11	9.3	4.43		B5/B14
	12.1	186	2.7	115.74		B5/B14		257	13	7.6	5.45		B5/B14
	9.9	226	2.2	140.81		B5/B14		189	18	6.7	7.39		B5/B14
	8.0	279	1.8	174.26		B5/B14		160	21	5.6	8.78		B5/B14
	6.2	361	1.4	225.47		B5/B14		141	24	5.0	9.93		B5/B14
	5.3	420	1.2	262.05		B5/B14		127	27	7.5	11.01		B5/B14
	4.3	522	1.0	325.79		B5/B14		116	29	6.8	12.05		B5
	3.7	607	0.8	378.64		B5/B14		106	32	6.2	13.21		B5
	21.7	103	8.7	64.48	CMG053	B5		94.6	36	5.6	14.81	B5/B14	
	18.7	120	7.5	74.96		B5		81.9	41	3.9	17.10	B5/B14	
	17.3	130	6.9	81.07		B5		76.7	44	3.6	18.26	B5/B14	
	16.2	138	6.5	86.24		B5		69.7	49	4.1	20.08	B5/B14	
	12.9	174	5.2	108.43		B5		58.7	58	3.5	23.85	B5/B14	
	10.9	207	4.4	128.84		B5		46.8	73	2.8	29.93	B5/B14	
	8.1	276	3.3	172.32		B5		39.0	87	2.3	35.91	B5/B14	
7.5	298	3.0	186.17	B5		30.1	113	1.8	46.46	B5/B14			
6.5	347	2.6	216.19	B5		28.2	120	1.7	49.61	B5/B14			
5.6	399	2.3	248.99	B5	25.9	131	1.5	54.00	B5/B14				
4.8	464	1.9	289.15	B5	21.9	152	1.3	64.01	CMG023	B5/B14			
					18.4	180	1.1	76.02	B5/B14				
					15.5	214	0.9	90.29	B5/B14				
0.37													
71B4 (1400 об/мин)	279	12	3.3	5.03	CMG002	B5/B14	71B4 (1400 об/мин)	374	9	16.5	3.74	CMG032	B5
	230	15	2.7	6.10		B5/B14		311	11	13.7	4.50		B5
	187	18	2.2	7.49		B5/B14		255	13	11.3	5.48		B5
	156	22	2.3	8.99		B5/B14		222	15	11.8	6.31		B5
	138	25	2.0	10.16		B5/B14		177	19	9.4	7.93		B5
	116	29	1.7	12.07		B5/B14		154	22	8.2	9.08		B5
	105	32	2.2	13.40		B5/B14		128	26	6.8	10.93		B5
	92.5	37	1.9	15.14		B5/B14		111	31	8.2	12.60		B5
	77.1	44	1.6	18.17		B5/B14		105	32	7.8	13.30		B5
	64.9	52	1.3	21.58		B5/B14		91.5	37	7.6	15.30		B5
	59.6	57	1.2	23.51		B5/B14		76.9	44	6.3	18.21		B5
	55.8	61	1.2	25.10		B5/B14		72.8	47	6.0	19.24		B5
	51.7	66	1.1	27.08	B5/B14	66.2		51	5.5	21.15	B5		
	43.1	79	0.9	32.49	B5/B14	56.0		61	5.0	24.99	B5		
					CMG012	B5/B14		45.8	74	4.0	30.57	B5	
	367	9	6.5	3.82		B5/B14		40.9	83	3.6	34.20	B5	
	302	11	5.3	4.63		B5/B14		36.2	94	3.2	38.63	B5	
	246	14	4.4	5.69		B5/B14		31.7	107	2.8	44.18	B5	
	181	19	4.3	7.72		B5/B14		27.3	124	2.4	51.30	B5	
	153	22	3.6	9.17		B5/B14		23.0	147	2.0	60.80	B5	
	143	24	3.4	9.81		B5/B14							
	122	28	3.6	11.50		B5/B14		19.2	173	1.7	72.83	CMG033	B5/B14
	118	29	3.5	11.90		B5/B14		14.4	231	1.3	97.45	B5/B14	
	101	33	3.6	13.80		B5/B14		12.1	275	1.1	115.74	B5/B14	
	95.7	35	3.4	14.62		B5/B14		9.9	334	0.9	140.81	B5/B14	
	78.4	43	2.8	17.86		B5/B14						CMG043	B5/B14
	73.4	46	2.6	19.07	B5/B14	19.2		173	2.9	72.83	B5/B14		
	70.6	48	2.5	19.83	B5/B14	14.4		231	2.2	97.45	B5/B14		
	59.4	57	2.1	23.56	B5/B14	12.1		275	1.8	115.74	B5/B14		
	47.4	72	1.7	29.56	B5/B14	9.9		334	1.5	140.81	B5/B14		
	39.5	86	1.4	35.47	B5/B14	8.0		413	1.2	174.26	B5/B14		
	30.5	111	1.1	45.89	B5/B14	6.2		535	0.9	225.47	B5/B14		
	28.6	119	1.0	49.00	B5/B14								
	26.3	129	0.9	53.33	B5/B14								
					CMG013	B5/B14							
	22.1	150	0.8	63.22		B5/B14							

ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ
HELICAL GEARBOXES **CMG**



Таблицы выбора

Technical data

P₁ [кВт]	n₂ [об/мин]	M₂ [Нм]	sf	i		
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P₁ [кВт]	n₂ [об/мин]	M₂ [Нм]	sf	i		
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0.37

71В4	21.7	153	5.9	64.48	СМГ053	В5
(1400 об/мин)	18.7	178	5.1	74.96		В5
	17.3	192	4.7	81.07		В5
	16.2	205	4.4	86.24		В5
	12.9	257	3.5	108.43		В5
	10.9	306	2.9	128.84		В5
	8.1	409	2.2	172.32		В5
	7.5	442	2.0	186.17		В5
	6.5	513	1.8	216.19		В5
	5.6	591	1.5	248.99		В5
	4.8	686	1.3	289.15	В5	

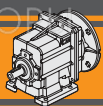
0.55

80A4 (1400 об/мин)	21.9	226	0.9	64.01	CMG023	B5/B14
	374	13	11.1	3.74	CMG032	B5/B14
	311	16	9.2	4.50		B5/B14
	255	20	7.6	5.48		B5/B14
	222	23	7.9	6.31		B5/B14
	177	29	6.3	7.93		B5/B14
	154	33	5.5	9.08		B5/B14
	128	39	4.6	10.93		B5/B14
	111	45	5.5	12.60		B5/B14
	105	48	5.2	13.30		B5/B14

0.55

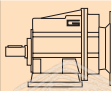
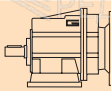
80А4 (1400 об/мин)	279	18	2.2	5.03	CMG002	B5/B14	
	230	22	1.8	6.10		B5/B14	
	187	27	1.5	7.49		B5/B14	
	156	32	1.5	8.99		B5/B14	
	138	37	1.4	10.16		B5/B14	
	116	43	1.2	12.07		B5/B14	
	105	48	1.5	13.40		B5/B14	
	92.5	55	1.3	15.14		B5/B14	
	77.1	65	1.1	18.17		B5/B14	
	64.9	78	0.9	21.58		B5/B14	
	59.6	85	0.8	23.51		B5/B14	
	367	14	4.4	3.82		CMG012	B5/B14
	302	17	3.6	4.63			B5/B14
246	20	2.9	5.69	B5/B14			
181	28	2.9	7.72	B5/B14			
153	33	2.4	9.17	B5/B14			
143	35	2.3	9.81	B5/B14			
122	41	2.4	11.50	B5/B14			
118	43	2.3	11.90	B5/B14			
101	50	2.4	13.80	B5/B14			
95.7	53	2.3	14.62	B5/B14			
78.4	64	1.9	17.86	B5/B14			
73.4	69	1.7	19.07	B5/B14			
70.6	71	1.7	19.83	B5/B14			
59.4	85	1.4	23.56	B5/B14			
47.4	106	1.1	29.56	B5/B14			
39.5	128	0.9	35.47	B5/B14			
383	13	7.6	3.66	CMG022	B5/B14		
316	16	6.3	4.43		B5/B14		
257	20	5.1	5.45		B5/B14		
189	27	4.5	7.39		B5/B14		
160	32	3.8	8.78		B5/B14		
141	36	3.4	9.93		B5/B14		
127	40	5.0	11.01		B5/B14		
116	43	4.6	12.05		B5/B14		
106	48	4.2	13.21		B5/B14		
94.6	53	3.8	14.81		B5/B14		
81.9	62	2.6	17.10		B5/B14		
76.7	66	2.4	18.26		B5/B14		
69.7	72	2.8	20.08		B5/B14		
58.7	86	2.3	23.85	B5/B14			
46.8	108	1.9	29.93	B5/B14			
39.0	129	1.5	35.91	B5/B14			
30.1	167	1.2	46.46	B5/B14			
28.2	179	1.1	49.61	B5/B14			
25.9	194	1.0	54.00	B5/B14			

72.8	69	4.0	19.24		B5/B14
66.2	76	3.7	21.15		B5/B14
56.0	90	3.3	24.99		B5/B14
45.8	110	2.7	30.57		B5/B14
40.9	123	2.4	34.20		B5/B14
36.2	139	2.2	38.63		B5/B14
31.7	159	1.9	44.18		B5/B14
27.3	185	1.6	51.30		B5/B14
23.0	219	1.4	60.80		B5/B14
19.2	257	1.2	72.83	CMG033	B5/B14
14.4	344	0.9	97.45		B5/B14
23.0	219	2.2	60.80	CMG042	B5/B14
19.2	257	1.9	72.83	CMG043	B5/B14
14.4	344	1.5	97.45		B5/B14
12.1	408	1.2	115.74		B5/B14
9.9	497	1.0	140.81		B5/B14
9.9	497	1.0	140.81		B5/B14
8.0	615	0.8	174.26		B5/B14
26.1	194	4.6	53.74	CMG052	B5/B14
21.7	227	4.0	64.48	CMG053	B5/B14
18.7	264	3.4	74.96		B5/B14
17.3	286	3.1	81.07		B5/B14
17.3	286	3.1	81.07		B5/B14
16.2	304	3.0	86.24		B5/B14
12.9	382	2.4	108.43		B5/B14
10.9	454	2.0	128.84		B5/B14
8.1	608	1.5	172.32		B5/B14
7.5	657	1.4	186.17		B5/B14
6.5	762	1.2	216.19		B5/B14
5.6	878	1.0	248.99		B5/B14
4.8	1020	0.9	289.15		B5/B14

**CMG****ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ**
HELICAL GEARBOXES

Таблицы выбора

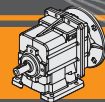
Technical data

P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i			P ₁ [кВт]	n ₂ [об/мин]	M ₂ [Нм]	sf	i				
0.75							0.75								
80B4 (1400 об/мин)	279	25	1.6	5.03	CMG002	B5/B14	80B4 (1400 об/мин)	374	18	12.5	3.74	CMG042	B5/B14		
	230	30	1.3	6.10		B5/B14		311	22	10.4	4.50		B5/B14		
	187	37	1.1	7.49		B5/B14		255	27	8.5	5.48		B5/B14		
	156	44	1.1	8.99		B5/B14		222	31	8.4	6.31		B5/B14		
	138	50	1.0	10.16		B5/B14		177	39	6.7	7.93		B5/B14		
	116	59	0.8	12.07		B5/B14		154	45	6.3	9.08		B5/B14		
	105	66	1.1	13.40		B5/B14		128	54	5.2	10.93		B5/B14		
	92.5	74	0.9	15.14		B5/B14		111	62	5.7	12.60		B5/B14		
	77.1	89	0.8	18.17		B5/B14		105	65	5.4	13.30		B5/B14		
								91.5	75	5.6	15.30		B5/B14		
	367	19	3.2	3.82	CMG012	B5/B14		76.9	89	4.7	18.21		B5/B14		
	302	23	2.6	4.63		B5/B14		72.8	94	4.4	19.24		B5/B14		
	246	28	2.1	5.69		B5/B14		56.0	123	4.1	24.99		B5/B14		
	181	38	2.1	7.72		B5/B14		45.8	150	3.3	30.57		B5/B14		
	153	45	1.8	9.17		B5/B14		40.9	168	3.0	34.20		B5/B14		
	143	48	1.7	9.81		B5/B14		36.2	190	2.6	38.63		B5/B14		
	122	56	1.8	11.50		B5/B14		31.7	217	2.3	44.18		B5/B14		
	118	58	1.7	11.90		B5/B14		27.3	252	2.0	51.30		B5/B14		
	101	68	1.8	13.80		B5/B14		23.0	299	1.6	60.80		B5/B14		
	95.7	72	1.7	14.62		B5/B14									
	78.4	88	1.4	17.86		B5/B14		19.2	350	1.4	72.83	CMG043	B5/B14		
	73.4	94	1.3	19.07		B5/B14		14.4	469	1.1	97.45		B5/B14		
	70.6	97	1.2	19.83		B5/B14		12.1	557	0.9	115.74	B5/B14			
	59.4	116	1.0	23.56		B5/B14									
	383	18	5.6	3.66		CMG022		B5/B14		68.9	100	7.5	20.31	CMG052	B5
	316	22	4.6	4.43				B5/B14		58.3	118	7.6	24.02		B5
	257	27	3.7	5.45				B5/B14		43.6	158	5.7	32.13	B5	
	189	36	3.3	7.39				B5/B14		30.2	227	4.0	46.31	B5	
	160	43	2.8	8.78				B5/B14		26.1	264	3.4	57.34	B5	
	141	49	2.5	9.93				B5/B14							
127	54	3.7	11.01	B5/B14	21.7		310	2.9		64.48	CMG053	B5			
116	59	3.4	12.05	B5/B14	18.7		361	2.5		74.96		B5			
106	65	3.1	13.21	B5/B14	17.3		390	2.3		81.07		B5			
94.6	73	2.8	14.81	B5/B14	16.2		415	2.2		86.24		B5			
	81.9	84	1.9	17.10		B5/B14		12.9	521	1.7	108.43		B5		
	76.7	90	1.8	18.26		B5/B14		10.9	620	1.5	128.84		B5		
	69.7	99	2.0	20.08		B5/B14		8.1	829	1.1	172.32		B5		
	58.7	117	1.7	23.85		B5/B14		7.5	895	1.0	186.17		B5		
	46.8	147	1.4	29.93		B5/B14		6.5	1040	0.9	216.19		B5		
	39.0	176	1.1	35.91		B5/B14									
	30.1	228	0.9	46.46		B5/B14									
	28.2	244	0.8	49.61		B5/B14									
	25.9	265	0.8	54.00		B5/B14									
		374	18	8.2		3.74		CMG032	B5/B14						
311		22	6.8	4.50	B5/B14										
255		27	5.6	5.48	B5/B14										
222		31	5.8	6.31	B5/B14										
177		39	4.6	7.93	B5/B14										
154		45	4.0	9.08	B5/B14										
128		54	3.4	10.93	B5/B14										
111		62	4.0	12.60	B5/B14										
105		65	3.8	13.30	B5/B14										
91.5		75	3.7	15.30	B5/B14										
	76.9	89	3.1	18.21		B5/B14						CMG022	B5/B14		
	72.8	94	3.0	19.24		B5/B14							B5/B14		
	66.2	104	2.7	21.15		B5/B14							B5/B14		
	56.0	123	2.4	24.99		B5/B14							B5/B14		
	45.8	150	2.0	30.57		B5/B14							B5/B14		
	40.9	168	1.8	34.20		B5/B14							B5/B14		
	36.2	190	1.6	38.63		B5/B14							B5/B14		
	31.7	217	1.4	44.18		B5/B14							B5/B14		
	27.3	252	1.2	51.30		B5/B14							B5/B14		
	23.0	299	1.0	60.80		B5/B14							B5/B14		
1.1							1.1								
90S4 (1400 об/мин)	367	28	2.2	3.82	CMG012	B5/B14	90S4 (1400 об/мин)	367	28	2.2	3.82	CMG012	B5/B14		
	302	33	1.8	4.63		B5/B14		302	33	1.8	4.63		B5/B14		
	246	41	1.5	5.69		B5/B14		246	41	1.5	5.69		B5/B14		
	181	56	1.4	7.72		B5/B14		181	56	1.4	7.72		B5/B14		
	153	66	1.2	9.17		B5/B14		153	66	1.2	9.17		B5/B14		
	143	71	1.1	9.81		B5/B14		143	71	1.1	9.81		B5/B14		
	118	86	1.2	11.90		B5/B14		118	86	1.2	11.90		B5/B14		
	101	99	1.2	13.80		B5/B14		101	99	1.2	13.80		B5/B14		
	95.7	105	1.1	14.62		B5/B14		95.7	105	1.1	14.62		B5/B14		
	70.6	143	0.8	19.83		B5/B14		70.6	143	0.8	19.83		B5/B14		
	383	26	3.8	3.66	CMG022	B5/B14		383	26	3.8	3.66	CMG022	B5/B14		
	316	32	3.1	4.43		B5/B14		316	32	3.1	4.43		B5/B14		
	257	39	2.5	5.45		B5/B14		257	39	2.5	5.45		B5/B14		
	189	53	2.3	7.39		B5/B14		189	53	2.3	7.39		B5/B14		
	160	63	1.9	8.78		B5/B14		160	63	1.9	8.78		B5/B14		
	141	72	1.7	9.93		B5/B14		141	72	1.7	9.93		B5/B14		
	116	87	2.3	12.05		B5/B14		116	87	2.3	12.05		B5/B14		
	106	95	2.1	13.21		B5/B14		106	95	2.1	13.21		B5/B14		
	94.6	107	1.9	14.81		B5/B14		94.6	107	1.9	14.81		B5/B14		
	69.7	145	1.4	20.08		B5/B14		69.7	145	1.4	20.08		B5/B14		
	58.7	172	1.2	23.85		B5/B14		58.7	172	1.2	23.85		B5/B14		
	39.0	259	0.8	35.91		B5/B14		39.0	259	0.8	35.91		B5/B14		

ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ

HELICAL GEARBOXES

CMG



Таблицы выбора

Technical data

P_1 [кВт]	n_2 [об/мин]	M_2 [Нм]	sf	i		
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P_1 [кВт]	n_2 [об/мин]	M_2 [Нм]	sf	i		
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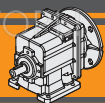
1.1

90S4 (1400 об/мин)	374	27	5.6	3.74	CMG032	B5/B14
	311	32	4.6	4.50		B5/B14
	255	39	3.8	5.48		B5/B14
	222	45	4.0	6.31		B5/B14
	177	57	3.2	7.93		B5/B14
	154	65	2.8	9.08		B5/B14
	128	79	2.3	10.93		B5/B14
	111	91	2.8	12.60		B5/B14
	105	96	2.6	13.30		B5/B14
	91.5	110	2.5	15.30		B5/B14
	76.9	131	2.1	18.21		B5/B14
	72.8	139	2.0	19.24		B5/B14
	66.2	152	1.8	21.15		B5/B14
	56.0	180	1.7	24.99		B5/B14
	45.8	220	1.4	30.57		B5/B14
	40.9	246	1.2	34.20		B5/B14
	36.2	278	1.1	38.63		B5/B14
	31.7	318	0.9	44.18		B5/B14
	374	27	8.5	3.74	CMG042	B5/B14
	311	32	7.1	4.50		B5/B14
	255	39	5.8	5.48		B5/B14
	222	45	5.7	6.31		B5/B14
	177	57	4.6	7.93		B5/B14
	154	65	4.3	9.08		B5/B14
	128	79	3.6	10.93		B5/B14
	111	91	3.9	12.60		B5/B14
	105	96	3.7	13.30		B5/B14
	91.5	110	3.8	15.30		B5/B14
	76.9	131	3.2	18.21		B5/B14
	72.8	139	3.0	19.24		B5/B14
	66.2	180	2.8	24.99		B5/B14
	45.8	220	2.3	30.57		B5/B14
	40.8	247	2.0	34.30		B5/B14
	36.2	278	1.8	38.63		B5/B14
	31.7	318	1.6	44.18		B5/B14
	27.3	370	1.4	51.30		B5/B14
	23.0	438	1.1	60.80		B5/B14
	19.2	514	1.0	72.83	CMG043	B5/B14
	371	27	15.1	3.78	CMG052	B5/B14
	292	35	11.9	4.80		B5/B14
	241	42	9.8	5.82		B5/B14
	210	48	9.8	6.68		B5/B14
	167	60	7.8	8.37		B5/B14
	153	66	7.7	9.16		B5/B14
	141	71	7.1	9.90		B5/B14
	120	84	7.5	11.64		B5/B14
	106	95	6.6	13.25		B5/B14
	99.2	102	7.4	14.11		B5/B14
	86.4	117	6.4	16.20		B5/B14
	68.9	146	5.1	20.31		B5/B14
	58.3	173	5.2	24.02		B5/B14
	43.6	231	3.9	32.13		B5/B14
	30.2	334	2.7	46.31		B5/B14
	26.1	387	2.3	53.74		B5/B14
	21.7	455	2.0	64.48	CMG053	B5/B14
	18.7	529	1.7	74.96		B5/B14
	17.3	572	1.6	81.07		B5/B14
	16.2	608	1.5	86.24		B5/B14
	12.9	765	1.2	108.43		B5/B14
	10.9	909	1.0	128.84		B5/B14

1.5

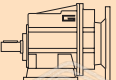
90L4 (1400 об/мин)	367	38	1.6	3.82	CMG012	B5/B14
	302	45	1.3	4.63		B5/B14
	246	56	1.1	5.69		B5/B14
	181	76	1.1	7.72		B5/B14
	153	90	0.9	9.17		B5/B14
	383	36	2.8	3.66	CMG022	B5/B14
	316	44	2.3	4.43		B5/B14
	257	54	1.9	5.45		B5/B14
	189	73	1.7	7.39		B5/B14
	160	86	1.4	8.78		B5/B14
	141	98	1.2	9.93		B5/B14
	116	118	1.7	12.05		B5/B14
	106	130	1.5	13.21		B5/B14
	94.6	145	1.4	14.81		B5/B14
	69.7	197	1.0	20.08		B5/B14
	58.7	234	0.9	23.85		B5/B14
	374	37	4.1	3.74	CMG032	B5/B14
	311	44	3.4	4.50		B5/B14
	255	54	2.8	5.48		B5/B14
	222	62	2.9	6.31		B5/B14
	177	78	2.3	7.93		B5/B14
	154	89	2.0	9.08		B5/B14
	128	107	1.7	10.93		B5/B14
	111	124	2.0	12.60		B5/B14
	105	131	1.9	13.30		B5/B14
	91.5	150	1.9	15.30		B5/B14
	76.9	179	1.6	18.21		B5/B14
	72.8	189	1.5	19.24		B5/B14
	66.2	208	1.3	21.15		B5/B14
	56.0	245	1.2	24.99		B5/B14
	45.8	300	1.0	30.57		B5/B14
	40.9	336	0.9	34.20		B5/B14
	36.2	379	0.8	38.63		B5/B14
	374	37	6.3	3.74	CMG042	B5/B14
	311	44	5.2	4.50		B5/B14
	255	54	4.3	5.48		B5/B14
	222	62	4.2	6.31		B5/B14
	177	78	3.3	7.93		B5/B14
	154	89	3.1	9.08		B5/B14
	128	107	2.6	10.93		B5/B14
	111	124	2.8	12.60		B5/B14
	105	131	2.7	13.30		B5/B14
	91.5	150	2.8	15.30		B5/B14
	76.9	179	2.3	18.21		B5/B14
	72.8	189	2.2	19.24		B5/B14
	56.0	245	2.0	24.99		B5/B14
	45.8	300	1.7	30.57		B5/B14
	40.9	336	1.5	34.20		B5/B14
	36.2	379	1.3	38.63		B5/B14
	31.7	434	1.2	44.18		B5/B14
	27.3	504	1.0	51.30		B5/B14

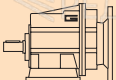
CMG

**CMG****ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ**
HELICAL GEARBOXES

Таблицы выбора

Technical data

P ₁	n ₂	M ₂	sf	i		
[кВт]	[об/мин]	[Нм]				

P ₁	n ₂	M ₂	sf	i		
[кВт]	[об/мин]	[Нм]				

1.5

90L4 (1400 об/мин)	371	37	11.1	3.78	CMG052	B5/B14
	292	47	8.7	4.80		B5/B14
	241	57	7.2	5.82		B5/B14
	210	66	7.2	6.68		B5/B14
	167	82	5.7	8.37		B5/B14
	153	90	5.7	9.16		B5/B14
	141	97	5.2	9.90		B5/B14
	120	114	5.5	11.64		B5/B14
	106	130	4.8	13.25		B5/B14
	99.2	139	5.4	14.11		B5/B14
	86.4	159	4.7	16.20		B5/B14
	68.9	199	3.8	20.31		B5/B14
	58.3	236	3.8	24.02		B5/B14
	43.6	316	2.9	32.13		B5/B14
	30.2	455	2.0	46.31		B5/B14
	26.1	528	1.7	53.74		B5/B14
	21.7	620	1.5	64.48	CMG053	B5/B14
	18.7	721	1.2	74.96		B5/B14
	17.3	780	1.2	81.07		B5/B14
	16.2	829	1.1	86.24		B5/B14
	12.9	1043	0.9	108.43		B5/B14

1.85

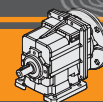
90LB4 (1400 об/мин)	56.0	303	1.7	24.99	CMG042	B5/B14
	45.8	370	1.3	30.57		B5/B14
	40.9	414	1.2	34.20		B5/B14
	36.2	468	1.1	38.63		B5/B14
	31.7	535	0.9	44.18		B5/B14
	27.3	621	0.8	51.30		B5/B14
	371	46	9.0	3.78	CMG052	B5/B14
	292	58	7.1	4.80		B5/B14
	241	70	5.8	5.82		B5/B14
	210	81	5.8	6.68		B5/B14
	167	101	4.6	8.37		B5/B14
	153	111	4.6	9.16		B5/B14
	141	120	4.3	9.90		B5/B14
	120	141	4.5	11.64		B5/B14
	106	160	3.9	13.25		B5/B14
	99.2	171	4.4	14.11		B5/B14
	86.4	196	3.8	16.20		B5/B14
	68.9	246	3.0	20.31		B5/B14
	58.3	291	3.1	24.02		B5/B14
	43.6	389	2.3	32.13		B5/B14
	30.2	561	1.6	46.31		B5/B14
	26.1	651	1.4	53.74		B5/B14
	21.7	765	1.2	64.48	CMG053	B5/B14
	18.7	889	1.0	74.96		B5/B14
	17.3	962	0.9	81.07		B5/B14
	16.2	1023	0.9	86.24		B5/B14

1.85

90LB4 (1400 об/мин)	367	46	1.3	3.82	CMG012	B5/B14
	302	56	1.1	4.63		B5/B14
	383	44	2.3	3.66	CMG022	B5/B14
	316	54	1.9	4.43		B5/B14
	257	66	1.5	5.45		B5/B14
	189	90	1.3	7.39		B5/B14
	160	106	1.1	8.78		B5/B14
	141	120	1.0	9.93		B5/B14
	116	146	1.4	12.05		B5/B14
	106	160	1.2	13.21		B5/B14
	94.6	179	1.1	14.81		B5/B14
	374	45	3.3	3.74	CMG032	B5/B14
	311	55	2.7	4.50		B5/B14
	255	66	2.3	5.48		B5/B14
	222	76	2.4	6.31		B5/B14
	177	96	1.9	7.93		B5/B14
	154	110	1.6	9.08		B5/B14
	128	132	1.4	10.93		B5/B14
	111	153	1.6	12.60		B5/B14
	105	161	1.6	13.30		B5/B14
	91.5	185	1.5	15.30		B5/B14
	76.9	221	1.3	18.21		B5/B14
	72.8	233	1.2	19.24		B5/B14
	66.2	256	1.1	21.15		B5/B14
	56.0	303	1.0	24.99		B5/B14
	45.8	370	0.8	30.57		B5/B14
	374	45	5.1	3.74	CMG042	B5/B14
	311	55	4.2	4.50		B5/B14
	255	66	3.5	5.48		B5/B14
	222	76	3.4	6.31		B5/B14
	177	96	2.7	7.93		B5/B14
	154	110	2.5	9.08		B5/B14
	128	132	2.1	10.93		B5/B14
	111	153	2.3	12.60		B5/B14
	105	161	2.2	13.30		B5/B14
	91.5	185	2.3	15.30		B5/B14
	76.9	221	1.9	18.21		B5/B14
	72.8	233	1.8	19.24		B5/B14

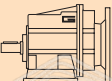
2.2

100LA4 (1400 об/мин)	374	54	2.8	3.74	CMG032	B5/B14
	311	65	2.3	4.50		B5/B14
	255	79	1.9	5.48		B5/B14
	222	91	2.0	6.31		B5/B14
	177	114	1.6	7.93		B5/B14
	154	131	1.4	9.08		B5/B14
	128	157	1.1	10.93		B5/B14
	111	182	1.4	12.60		B5/B14
	105	192	1.3	13.30		B5/B14
	91.5	220	1.3	15.30		B5/B14
	76.9	262	1.1	18.21		B5/B14
	72.8	277	1.0	19.24		B5/B14
	66.2	305	0.9	21.15		B5/B14
	56.0	360	0.8	24.99		B5/B14
	374	54	4.3	3.74	CMG042	B5/B14
	311	65	3.5	4.50		B5/B14
	255	79	2.9	5.48		B5/B14
	222	91	2.9	6.31		B5/B14
	177	114	2.3	7.93		B5/B14
	154	131	2.1	9.08		B5/B14
	128	157	1.8	10.93		B5/B14
	111	182	1.9	12.60		B5/B14
	105	192	1.8	13.30		B5/B14
	91.5	220	1.9	15.30		B5/B14
	76.9	262	1.6	18.21		B5/B14
	72.8	277	1.5	19.24		B5/B14
	56.0	360	1.4	24.99		B5/B14
	45.8	440	1.1	30.57		B5/B14
	40.8	494	1.0	34.30		B5/B14
	36.2	557	0.9	38.63		B5/B14

ЦИЛИНДРИЧЕСКИЕ РЕДУКТОРЫ
HELICAL GEARBOXES CMG

Таблицы выбора

Technical data

P ₁	n ₂	M ₂	sf	i		
[кВт]	[об/мин]	[Нм]				

2.2

100LA4 (1400 об/мин)	371	54	7.5	3.78	CMG052	B5/B14
	292	69	5.9	4.80		B5/B14
	241	84	4.9	5.82		B5/B14
	210	96	4.9	6.68		B5/B14
	167	121	3.9	8.37		B5/B14
	153	132	3.9	9.16		B5/B14
	141	143	3.6	9.90		B5/B14
	120	168	3.8	11.64		B5/B14
	106	191	3.3	13.25		B5/B14
	99.2	203	3.7	14.11		B5/B14
	86.4	233	3.2	16.20		B5/B14
	68.9	293	2.6	20.31		B5/B14
	58.3	346	2.6	24.02		B5/B14
	43.6	463	1.9	32.13		B5/B14
	30.2	667	1.3	46.31		B5/B14
	26.1	774	1.2	53.74		B5/B14
21.7	910	1.0	64.48	CMG053	B5/B14	
	18.7	1057	0.9		74.96	B5/B14

3

100LB4 (1400 об/мин)	374	74	2.0	3.74	CMG032	B5/B14
	311	88	1.7	4.50		B5/B14
	255	108	1.4	5.48		B5/B14
	222	124	1.5	6.31		B5/B14
	177	156	1.2	7.93		B5/B14
	154	178	1.0	9.08		B5/B14
	128	215	0.8	10.93		B5/B14
	111	248	1.0	12.60		B5/B14
	105	261	1.0	13.30		B5/B14
	91.5	301	0.9	15.30		B5/B14
	374	74	3.1	3.74	CMG042	B5/B14
	311	88	2.6	4.50		B5/B14
	255	108	2.1	5.48		B5/B14
	222	124	2.1	6.31		B5/B14
	177	156	1.7	7.93		B5/B14
	154	178	1.6	9.08		B5/B14
	128	215	1.3	10.93		B5/B14
	111	248	1.4	12.60		B5/B14
	105	261	1.3	13.30		B5/B14
	91.5	301	1.4	15.30		B5/B14
	76.9	358	1.2	18.21		B5/B14
	72.8	378	1.1	19.24		B5/B14
	56.0	491	1.0	24.99		B5/B14
	45.8	601	0.8	30.57		B5/B14
	371	74	5.5	3.78	CMG052	B5/B14
	292	94	4.3	4.80		B5/B14
	241	114	3.6	5.82		B5/B14
	210	131	3.6	6.68		B5/B14
	167	164	2.9	8.37		B5/B14
	153	180	2.8	9.16		B5/B14
	141	195	2.6	9.90		B5/B14
	120	229	2.8	11.64		B5/B14
	106	260	2.4	13.25		B5/B14
	99.2	277	2.7	14.11		B5/B14
	86.4	318	2.4	16.20		B5/B14
	68.9	399	1.9	20.31		B5/B14
	58.3	472	1.9	24.02		B5/B14
	43.6	631	1.4	32.13		B5/B14
	30.2	910	1.0	46.31		B5/B14
	26.1	1056	0.9	53.74		B5/B14

4

112M4 (1400 об/мин)	374	98	1.5	3.74	CMG032	B5/B14
	311	118	1.3	4.50		B5/B14
	255	144	1.0	5.48		B5/B14
	222	165	1.1	6.31		B5/B14
	177	208	0.9	7.93		B5/B14
	374	98	2.3	3.74	CMG042	B5/B14
	311	118	1.9	4.50		B5/B14
	255	144	1.6	5.48		B5/B14
	222	165	1.6	6.31		B5/B14
	177	208	1.3	7.93		B5/B14
	154	238	1.2	9.08		B5/B14
	128	286	1.0	10.93		B5/B14
	111	330	1.1	12.60		B5/B14
	105	348	1.0	13.30		B5/B14
	91.5	401	1.0	15.30		B5/B14
	76.9	477	0.9	18.21		B5/B14
	72.8	504	0.8	19.24		B5/B14
	56.0	655	0.8	24.99		B5/B14
	371	99	4.1	3.78	CMG052	B5/B14
	292	126	3.3	4.80		B5/B14
	241	152	2.7	5.82		B5/B14
	210	175	2.7	6.68		B5/B14
	167	219	2.1	8.37		B5/B14
	153	240	2.1	9.16		B5/B14
	141	259	2.0	9.90		B5/B14
	120	305	2.1	11.64		B5/B14
	106	347	1.8	13.25		B5/B14
	99.2	370	2.0	14.11		B5/B14
	86.4	424	1.8	16.20		B5/B14
	68.9	532	1.4	20.31		B5/B14
	58.3	629	1.4	24.02		B5/B14
43.6	842	1.1	32.13	B5/B14		

5.5

132S4 (1400 об/мин)	371	136	3.0	3.78	CMG052	B5
	292	173	2.4	4.80		B5
	241	210	2.0	5.82		B5
	210	241	2.0	6.68		B5
	167	302	1.6	8.37		B5
	153	330	1.5	9.16		B5
	141	357	1.4	9.90		B5
	120	419	1.5	11.64		B5
	106	477	1.3	13.25		B5
	99.2	508	1.5	14.11		B5
	86.4	583	1.3	16.20		B5
	68.9	731	1.0	20.31		B5
	58.3	865	1.0	24.02		B5

7.5

132MA4	371	185	2.2	3.78	CMG052	B5
	292	236	1.7	4.80		B5
	241	286	1.4	5.82		B5
	210	328	1.4	6.68		B5
	167	411	1.1	8.37		B5
	153	450	1.1	9.16		B5
	141	486	1.0	9.90		B5
	120	572	1.1	11.64		B5
	106	651	1.0	13.25		B5
	99.2	693	1.1	14.11		B5
	86.4	796	0.9	16.20		B5