

# TABELLA DI SELEZIONE PRESTAZIONI

## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
0.12	5.7	184	250	244.29	4100	0.7	CHO53	63B5	63A4
	7.0	151	200	200.44	4100	0.9			
	9.5	110	150	146.67	4000	1.2			
	11.6	91	125	120.34	3770	1.4			
	13.9	76	100	101.04	3560	1.7			
	18.8	56	75	74.62	3220	2.3			
	24.0	45	60	58.36	2960	2.4	CHO52	63B5	63A4
	28.7	38	50	48.86	2790	3.5			
	35	31	40	40.09	2610	4.2			
	48	23	30	29.33	2350	5.8			
	58	18.5	25	24.07	2200	7.0			
	69	15.6	20	20.21	2080	8.4			
	94	11.5	15	14.92	1880	11.3			
	112	9.6	12.5	12.47	1770	13.5			
	134	8.1	10	10.47	1670	16.1			
	181	5.9	7.5	7.73	1510	16.8			
	5.7	183	250	243.57	4800	1.1	CHO63	63B5	63A4
	7.1	148	200	196.43	4800	1.4			
	9.2	114	150	151.56	4650	1.8			
	11.5	92	125	122.22	4330	2.2			
	13.8	76	100	101.27	4070	2.6			
	19.1	55	75	73.33	3650	2.9			
	4.7	224	300	297.21	6500	1.6	CHO73	63B5	63A4
	5.8	181	250	240.89	6500	1.9			
	7.0	151	200	200.66	6500	2.3			
	4.7	222	300	295.18	8300	2.1	CHO83	63B5	63A4
	5.8	181	250	240.89	8300	2.8			
0.18	48	34	60	58.36	2350	3.3	CHO52	63B5	63A2
	57	28	50	48.86	2220	4.6			
	70	23	40	40.09	2070	5.6			
	95	16.9	30	29.33	1870	7.7			
	116	13.9	25	24.07	1750	9.4			
	11.6	136	125	120.34	3770	1.0	CHO53	63B5	63B4
	13.9	114	100	101.04	3560	1.1			
	18.8	84	75	74.62	3220	1.5			
	24	67	60	58.36	2960	1.6	CHO52	63B5	63B4
	28.7	56	50	48.86	2790	2.3			
	35	46	40	40.09	2610	2.8			
	48	34	30	29.33	2350	3.8			
	58	28	25	24.07	2200	4.7			
	69	23	20	20.21	2080	5.6			
	94	17.2	15	14.92	1880	7.5			
	112	14.4	12.5	12.47	1770	9.0			
	134	12.1	10	10.47	1670	10.8			
	181	8.9	7.5	7.73	1510	11.2			

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$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>0.18</b>	15.4	105	60	58.36	3430	1.0	<b>CHO52</b>	<b>71B5/B14</b>	<b>71A6</b>
	18.4	88	50	48.86	3240	1.5			
	22.4	72	40	40.09	3030	1.8			
	31	53	30	29.33	2730	2.5			
	37	43	25	24.07	2550	3.0			
	7.1	222	200	196.43	4800	0.9	<b>CHO63</b>	<b>63B5</b>	<b>63B4</b>
	9.2	171	150	151.56	4650	1.2			
	11.5	138	125	122.22	4330	1.4			
	13.8	114	100	101.27	4070	1.7			
	19.1	83	75	73.33	3650	1.9			
	23.1	70	60	60.50	3430	2.4	<b>CHO62</b>	<b>63B5</b>	<b>63B4</b>
	28.7	56	50	48.71	3190	3.6			
	7.4	215	125	122.22	4800	0.9	<b>CHO63</b>	<b>71B5/B14</b>	<b>71A6</b>
	8.9	178	100	101.27	4720	1.1			
	12.3	129	75	73.33	4230	1.2			
	14.9	109	60	60.50	3970	1.6	<b>CHO62</b>	<b>71B5/B14</b>	<b>71A6</b>
	18.5	87	50	48.71	3690	2.3			
	22.9	71	40	38.29	3440	2.8			
4.7	336	300	297.21	6500	1.0	<b>CHO73</b>	<b>63B5</b>	<b>63B4</b>	
5.8	272	250	240.89	6500	1.3				
7.0	227	200	200.66	6500	1.5				
9.3	171	150	151.20	6500	2.0				
11.1	142	125	125.95	5980	2.5				
14.1	112	100	99.22	5520	3.1				
4.5	353	200	200.66	6500	1.0	<b>CHO73</b>	<b>71B5</b>	<b>71A6</b>	
6.0	266	150	151.20	6500	1.3				
7.1	221	125	125.95	6500	1.6				
9.1	174	100	99.22	6400	2.0				
11.9	133	75	75.45	5840	2.6				
4.7	333	300	295.18	8300	1.4	<b>CHO83</b>	<b>63B5</b>	<b>63B4</b>	
5.8	272	250	240.89	8300	1.8				
7.0	227	200	200.66	8300	2.2				
9.3	171	150	151.20	8050	2.9				
3.7	423	250	240.89	8300	1.2	<b>CHO83</b>	<b>71B5</b>	<b>71A6</b>	
4.5	353	200	200.66	8300	1.4				
6.0	266	150	151.20	8300	1.9				
7.1	221	125	125.95	8300	2.3				
9.1	174	100	99.22	8110	2.9				
<b>0.25</b>	19.1	115	150	146.67	3200	1.1	<b>CHO53</b>	<b>63B5</b>	<b>63B2</b>
	23.3	94	125	120.34	2990	1.4			
	27.7	79	100	101.04	2820	1.6			
	38	59	75	74.62	2550	2.2			
	48	47	60	58.36	2350	2.4	<b>CHO52</b>	<b>63B5</b>	<b>63B2</b>
	57	39	50	48.86	2220	3.3			
	70	32	40	40.09	2070	4.0			

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## GEAR UNIT SELECTION TABLES

$P_{1n}$	$n_2$	$M_{2n}$	$i$	$i$	$F_{r2}$	$f_s$			
[kW]	[r/min]	[Nm]	nominal	actual	[N]				
0.25	24	94	60	58.36	2960	1.2	CHO52	71B5/B14	71A4
	28.7	78	50	48.86	2790	1.7			
	35	64	40	40.09	2610	2.0			
	48	47	30	29.33	2350	2.8			
	58	39	25	24.07	2200	3.4			
	69	32	20	20.21	2080	4.0			
	94	24	15	14.92	1880	5.4			
	18.4	122	50	48.86	3240	1.1	CHO52	71B5/B14	71B6
	22.4	100	40	40.09	3030	1.3			
	31	73	30	29.33	2730	1.8			
	37	60	25	24.07	2550	2.2			
	45	50	20	20.21	2410	2.6			
	60	37	15	14.92	2180	3.5			
	72	31	12.5	12.47	2050	4.2			
	86	26	10	10.47	1930	5.0			
	116	19	7.5	7.73	1750	5.2			
	11.5	191	250	243.57	4330	1.0	CHO63	63B5	63B2
	14.3	154	200	196.43	4030	1.3			
	18.5	119	150	151.56	3690	1.7			
	22.9	96	125	122.22	3440	2.1			
	27.6	78	100	101.27	3230	2.5			
	38	58	75	73.33	2900	2.8			
	11.5	192	125	122.22	4330	1.0	CHO63	71B5/B14	71A4
	13.8	159	100	101.27	4070	1.3			
	19.1	115	75	73.33	3650	1.4			
	23.1	97	60	60.50	3430	1.8	CHO62	71B5/B14	71A4
	28.7	78	50	48.71	3190	2.6			
	36	63	40	39.29	2970	3.2			
	46	49	30	30.31	2720	4.1			
	14.9	151	60	60.50	3970	1.1	CHO62	71B5/B14	71B6
	18.5	121	50	48.71	3690	1.6			
	22.9	98	40	39.29	3440	2.0			
	29.7	76	30	30.31	3150	2.6			
	9.4	233	300	297.21	6320	1.5	CHO73	63B5	63B2
	11.6	189	250	240.89	5890	1.9			
	14	157	200	200.66	5540	2.2			
	18.5	119	150	151.20	5040	3.0			
	5.8	378	250	240.89	6500	0.9	CHO73	71B5	71A4
	7.0	315	200	200.66	6500	1.1			
	9.3	237	150	151.20	6500	1.5			
	11.1	198	125	125.95	5980	1.8			
	14.1	156	100	99.22	5520	2.2			
	18.6	118	75	75.45	5040	3.0			
	6	369	150	151.20	6500	0.9	CHO73	71B5	71B6
	7.1	307	125	125.95	6500	1.1			

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$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>0.25</b>	9.1	242	100	99.22	6400	1.4	<b>CHO73</b>	<b>71B5</b>	<b>71B6</b>
	11.9	184	75	75.45	5840	1.9			
	15.1	148	60	59.44	5390	2.4	<b>CHO72</b>	<b>71B5</b>	<b>71B6</b>
	18.7	120	50	48.18	5030	2.9			
	22.4	100	40	40.13	4730	3.5			
	4.7	463	300	295.18	8300	1.0	<b>CHO83</b>	<b>71B5</b>	<b>71A4</b>
	5.8	378	250	240.89	8300	1.3			
	7.0	315	200	200.66	8300	1.6			
	9.3	237	150	151.20	8050	2.1			
	11.1	198	125	125.95	7580	2.5			
	4.5	490	200	200.66	8300	1.0	<b>CHO83</b>	<b>71B5</b>	<b>71B6</b>
	6.0	369	150	151.20	8300	1.4			
	7.1	307	125	125.95	8300	1.6			
	9.1	242	100	99.22	8110	2.1			
	11.9	184	75	75.45	7400	2.7			
<b>0.37</b>	23.3	140	125	120.34	2990	0.9	<b>CHO53</b>	<b>71B5/B14</b>	<b>71A2</b>
	27.7	117	100	101.04	2820	1.1			
	38	87	75	74.62	2550	1.5			
	48	69	60	58.36	2350	1.6	<b>CHO52</b>	<b>71B5/B14</b>	<b>71A2</b>
	57	58	50	48.86	2220	2.2			
	70	48	40	40.09	2070	2.7			
	95	35	30	29.33	1870	3.7			
	28.7	116	50	48.86	2790	1.1	<b>CHO52</b>	<b>71B5/B14</b>	<b>71B4</b>
	35	95	40	40.09	2610	1.4			
	48	70	30	29.33	2350	1.6			
	58	57	25	24.07	2200	2.3			
	69	48	20	20.21	2080	2.7			
	94	35	15	14.90	1880	3.7			
	112	30	12.5	12.47	1770	4.4			
	134	25	10	10.47	1670	5.2			
	181	18	7.5	7.73	1510	5.5			
	31	108	30	29.33	2730	1.2	<b>CHO52</b>	<b>80B5/B14</b>	<b>80A6</b>
	37	89	25	24.07	2550	1.5			
	45	75	20	20.21	2410	1.7			
	60	55	15	14.92	2180	2.4			
	72	46	12.5	12.47	2050	2.8			
	86	39	10	10.47	1930	3.4			
	116	29	7.5	7.73	1750	3.5			
	14.3	228	200	196.43	4030	0.9	<b>CHO63</b>	<b>71B5/B14</b>	<b>71A2</b>
	18.5	176	150	151.56	3690	1.1			
	22.9	142	125	122.22	3440	1.4			
	27.6	118	100	101.27	3230	1.7			
	46	72	60	60.50	2720	2.4	<b>CHO62</b>	<b>71B5/B14</b>	<b>71A2</b>
	57	58	50	48.71	2530	3.5			
	71	47	40	39.29	2350	4.3			

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$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
0.37	13.8	235	100	101.27	4070	0.9	CHO63	71B5/B14	71B4
	19.1	170	75	73.33	3650	0.9			
	23.1	144	60	60.50	3430	1.2	CHO62	71B5/B14	71B4
	28.7	116	50	48.71	3190	1.7			
	36	93	40	39.29	2970	2.1			
	46	72	30	30.31	2720	2.8			
	57	58	25	24.44	2530	3.4			
	69	48	20	20.25	2380	4.2			
	18.5	180	50	48.71	3690	1.1	CHO62	80B5/B14	80A6
	22.9	145	40	39.29	3440	1.4			
	29.7	112	30	30.31	3150	1.8			
	37	90	25	24.44	2930	2.2			
	44	75	20	20.25	2760	2.7			
	61	54	15	14.67	2470	3.5			
	71	47	12.5	12.67	2360	3.5			
	86	39	10	10.50	2210	3.5			
	118	28	7.5	7.60	1990	3.6			
	9.4	345	300	297.21	6320	1.0	CHO73	71B5	71A2
	11.6	280	250	240.89	5890	1.3			
	14	233	200	200.66	5540	1.5			
	18.5	176	150	151.20	5040	2.0			
	9.3	351	150	151.20	6500	1.0	CHO73	71B5	71B4
	11.1	292	125	125.95	5980	1.2			
	14.1	230	100	99.22	5520	1.5			
	18.6	175	75	75.45	5040	2.0			
	23.6	141	60	59.44	4660	2.5	CHO72	71B5	71B4
	29.1	114	50	48.18	4340	3.1			
	9.1	358	100	99.22	6400	1.0	CHO73	80B5/B14	80A6
	11.9	273	75	75.45	5840	1.3			
	15.1	219	60	59.44	5390	1.6	CHO72	80B5/B14	80A6
	18.7	178	50	48.18	5030	2.0			
	22.4	148	40	40.13	4730	2.4			
	29.8	112	30	30.24	4310	3.1			
	9.5	343	300	295.18	7990	1.3	CHO83	71B5	71A2
	11.6	280	250	240.89	7470	1.8			
	14.0	233	200	200.66	7030	2.1			
	18.5	176	150	151.20	6390	2.8			
	22.2	146	125	125.95	6010	3.4			
	5.8	559	250	240.89	8300	0.9	CHO83	71B5	71B4
	7.0	466	200	200.66	8300	1.1			
	9.3	351	150	151.20	8050	1.4			
	11.1	292	125	125.95	7580	1.7			
	14.1	230	100	99.22	7000	2.2			
	18.6	175	75	75.45	6390	2.9			
	22.4	145	60	62.43	6000	3.1			

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$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>0.37</b>	28.5	114	50	49.18	5540	3.1	<b>CHO83</b>	<b>71B5</b>	<b>71B4</b>
	6.0	546	150	151.20	8300	0.9	<b>CHO83</b>	<b>80B5/B14</b>	<b>80A6</b>
	7.1	455	125	125.95	8300	1.1			
	9.1	358	100	99.22	8110	1.4			
	11.9	273	75	75.45	7400	1.8			
	15.2	218	60	59.04	6820	2.1	<b>CHO82</b>	<b>80B5/B14</b>	<b>80A6</b>
	18.7	178	50	48.18	6370	2.8			
<b>0.55</b>	70	71	40	40.09	2070	1.8	<b>CHO52</b>	<b>71B5/B14</b>	<b>71B2</b>
	95	52	30	29.33	1870	2.5			
	116	42	25	24.07	1750	3.1			
	139	36	20	20.21	1650	3.6			
	35	141	40	40.09	2610	0.9	<b>CHO52</b>	<b>80B5/B14</b>	<b>80A4</b>
	48	103	30	29.33	2350	1.3			
	58	85	25	24.07	2200	1.5			
	69	71	20	20.21	2080	1.8			
	94	53	15	14.92	1880	2.5			
	112	44	12.5	12.47	1770	3.0			
	134	37	10	10.47	1670	3.5			
	181	27	7.5	7.73	1510	3.7			
	22.9	211	125	122.22	3440	0.9	<b>CHO63</b>	<b>71B5/B14</b>	<b>71B2</b>
	27.6	175	100	101.27	3230	1.1			
	38	127	75	73.33	2900	1.3			
	46	107	60	60.50	2720	1.6	<b>CHO62</b>	<b>71B5/B14</b>	<b>71B2</b>
	57	86	50	48.71	2530	2.3			
	71	69	40	39.29	2350	2.9			
	92	53	30	30.31	2160	3.7			
	28.7	172	50	48.71	3190	1.2	<b>CHO62</b>	<b>80B5/B14</b>	<b>80A4</b>
	36	139	40	39.29	2970	1.4			
	46	107	30	30.31	2720	1.9			
	57	86	25	24.44	2530	2.3			
	69	71	20	20.25	2380	2.8			
	95	52	15	14.67	2130	3.7			
	110	45	12.5	12.67	2030	3.7			
	133	37	10	10.50	1910	3.6			
	184	27	7.5	7.60	1710	3.7			
	22.9	216	40	39.29	3440	0.9	<b>CHO62</b>	<b>80B5/B14</b>	<b>80B6</b>
	29.7	166	30	30.31	3150	1.2			
	37	134	25	24.44	2930	1.5			
	44	111	20	20.25	2760	1.8			
	61	80	15	14.67	2470	2.4			
	71	70	12.5	12.67	2360	2.4			
	86	58	10	10.50	2210	2.3			
	118	42	7.5	7.60	1990	2.4			
	14	346	200	200.66	5540	1.0	<b>CHO73</b>	<b>71B5</b>	<b>71B2</b>
	18.5	261	150	151.20	5040	1.3			

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$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>0.55</b>	22.2	217	125	125.95	4750	1.6	<b>CHO73</b>	<b>71B5</b>	<b>71B2</b>
	28.2	171	100	99.22	4380	2.0			
	37	130	75	75.45	4000	2.7			
	45	108	60	62.43	3750	3.2			
	57	85	50	49.18	3470	4.1			
	14.1	342	100	99.22	5520	1.0	<b>CHO73</b>	<b>80B5/B14</b>	<b>80A4</b>
	18.6	260	75	75.45	5040	1.3			
	23.6	210	60	59.44	4660	1.7	<b>CHO72</b>	<b>80B5/B14</b>	<b>80A4</b>
	29.1	170	50	48.18	4340	2.1			
	35	142	40	40.13	4080	2.5			
	46	107	30	30.24	3720	3.3			
	15.1	326	60	59.44	5390	1.1	<b>CHO72</b>	<b>80B5/B14</b>	<b>80B6</b>
	18.7	264	50	48.18	5030	1.3			
	22.4	220	40	40.13	4730	1.6			
	29.8	166	30	30.24	4310	2.1			
	9.5	509	300	295.18	7990	0.9	<b>CHO83</b>	<b>71B5</b>	<b>71B2</b>
	11.6	416	250	240.89	7470	1.2			
	14.0	346	200	200.66	7030	1.4			
	18.5	261	150	151.20	6390	1.9			
	22.2	217	125	125.95	6010	2.3			
	9.3	522	150	151.20	8050	1.0	<b>CHO83</b>	<b>80B5/B14</b>	<b>80A4</b>
	11.1	435	125	125.95	7580	1.2			
	14.1	342	100	99.22	7000	1.5			
	18.6	260	75	75.45	6390	1.9			
	23.7	208	60	59.04	5890	2.2	<b>CHO82</b>	<b>80B5/B14</b>	<b>80A4</b>
	29.1	170	50	48.18	5500	2.9			
	9.1	533	100	99.22	8110	0.9	<b>CHO83</b>	<b>80B5/B14</b>	<b>80B6</b>
	11.9	405	75	75.45	7400	1.2			
	15.2	324	60	59.04	6820	1.4	<b>CHO82</b>	<b>80B5/B14</b>	<b>80B6</b>
	18.7	264	50	48.18	6370	1.9			
	22.4	220	40	40.13	6000	2.3			
<b>0.75</b>	57	117	50	48.86	2220	1.1	<b>CHO52</b>	<b>80B5/B14</b>	<b>80A2</b>
	70	96	40	40.09	2070	1.3			
	95	71	30	29.33	1870	1.8			
	116	58	25	24.07	1750	2.2			
	139	49	20	20.21	1650	2.7			
	188	36	15	14.92	1490	3.6			
	48	141	30	29.33	2350	0.9	<b>CHO52</b>	<b>80B5/B14</b>	<b>80B4</b>
	58	116	25	24.07	2200	1.1			
	69	97	20	20.21	2080	1.3			
	94	72	15	14.92	1880	1.8			
	112	60	12.5	12.47	1770	2.2			
	134	50	10	10.47	1670	2.6			
	181	37	7.5	7.73	1510	2.7			

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## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
0.75	46	145	60	60.50	2720	1.2	CHO62	80B5/B14	80A2
	57	117	50	48.71	2530	1.7			
	71	94	40	39.29	2350	2.1			
	92	73	30	30.31	2160	2.7			
	115	59	25	24.44	2010	3.4			
	138	49	20	20.25	1890	4.1			
	28.7	234	50	48.71	3190	0.9	CHO62	80B5/B14	80B4
	36	189	40	39.29	2970	1.1			
	46	146	30	30.31	2720	1.4			
	57	118	25	24.44	2530	1.7			
	69	97	20	20.25	2380	2.1			
	95	71	15	14.67	2130	2.8			
	18.5	356	150	151.20	5040	1.0	CHO73	80B5/B14	80A2
	22.2	296	125	125.95	4750	1.2			
	28.2	234	100	99.22	4380	1.5			
	37	178	75	75.45	4000	2.0			
	47	143	60	59.44	3690	2.4	CHO72	80B5/B14	80A2
	58	116	50	48.18	3440	3.0			
	70	96	40	40.13	3240	3.6			
	23.6	286	60	59.44	4660	1.2	CHO72	80B5/B14	80B4
	29.1	232	50	48.18	3440	1.5			
	35	193	40	40.13	4080	1.8			
	46	145	30	30.24	3720	2.4			
	56	121	25	25.19	3500	2.9			
	18.7	360	50	48.18	5030	1.0	CHO72	90B5/B14	90S6
	22.4	300	40	40.13	4730	1.2			
	29.8	226	30	30.24	4310	1.5			
	36	188	25	25.19	4050	1.9			
	45	148	20	19.84	3740	2.4			
	11.6	567	250	240.89	7470	0.9	CHO83	80B5/B14	80A2
	14.0	472	200	200.66	7030	1.1			
	18.5	356	150	151.20	6390	1.4			
	22.2	296	125	125.95	6010	1.7			
	28.2	234	100	99.22	5550	2.1			
	37	178	75	75.45	5070	2.8			
	14.1	467	100	99.22	7000	1.1	CHO83	80B5/B14	80B4
	18.6	355	75	75.45	6390	1.4			
	23.7	284	60	59.04	5890	1.6	CHO82	80B5/B14	80B4
	29.1	232	50	48.18	5500	2.2			
	35	193	40	40.13	5170	2.6			
	15.2	442	60	59.04	6820	1.0	CHO82	90B5/B14	90S6
	18.7	360	50	48.18	6370	1.4			
	22.4	300	40	40.13	6000	1.7			
	29.8	226	30	30.24	5460	2.2			



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## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
1.1	70	141	40	40.09	2070	0.9	CHO52	80B5/B14	80B2
	95	103	30	29.33	1870	1.3			
	116	85	25	24.07	1750	1.5			
	139	71	20	20.21	1650	1.8			
	188	53	15	14.92	1490	2.5			
	225	44	12.5	12.47	1400	3.0			
	267	37	10	10.47	1320	3.5			
	362	27	7.5	7.73	1200	3.7			
	69	143	20	20.21	2080	0.9	CHO52	90B5/B14	90S4
	94	105	15	14.92	1880	1.2			
	112	88	12.5	12.47	1770	1.5			
	134	74	10	10.47	1670	1.8			
	181	55	7.5	7.73	1510	1.8			
	72	137	12.5	12.47	2050	1.0	CHO52	90B5/B14	90L6
	86	115	10	10.47	1930	1.1			
	57	172	50	48.71	2530	1.2	CHO62	80B5/B14	80B2
	71	139	40	39.29	2350	1.4			
	92	107	30	30.31	2160	1.9			
	115	86	25	24.44	2010	2.3			
	138	71	20	20.25	1890	2.8			
	191	52	15	14.67	1690	3.7			
	221	45	12.5	12.67	1610	3.7			
	267	37	10	10.50	1510	3.6			
	368	27	7.5	7.60	1710	1.9			
	46	214	30	30.31	2720	0.9	CHO62	90B5/B14	90S4
	57	172	25	24.44	2530	1.2			
	69	143	20	20.25	2380	1.4			
	95	103	15	14.67	2130	1.8			
	110	89	12.5	12.67	2030	1.8			
	133	74	10	10.50	1910	1.8			
	184	54	7.5	7.60	1360	3.7			
	44	222	20	20.25	2760	0.9	CHO62	90B5/B14	90L6
	61	161	15	14.67	2470	1.2			
	71	139	12.5	12.67	2360	1.2			
	86	115	10	10.50	2210	1.2			
	118	83	7.5	7.60	1990	1.2			
	29.1	340	50	48.18	4340	1.0	CHO72	90B5/B14	90S4
	35	283	40	40.13	4080	1.2			
	46	213	30	30.24	3720	1.6			
	56	178	25	25.19	3500	2.0			
	71	140	20	19.84	3230	2.5			
	93	106	15	15.09	2950	3.3			
	112	88	12.5	12.49	2770	4.0			
	29.8	332	30	30.24	4310	1.1	CHO72	90B5/B14	90L6
	36	276	25	25.19	4050	1.3			

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## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>1.1</b>	45	218	20	19.84	3740	1.6	<b>CHO72</b>	<b>90B5/B14</b>	<b>90L6</b>
	60	166	15	15.09	3410	2.1			
	72	137	12.5	12.49	3210	2.6			
	18.5	522	150	151.20	6390	1.0	<b>CHO83</b>	<b>80B5/B14</b>	<b>80B2</b>
	22.2	435	125	125.95	6010	1.2			
	28.2	342	100	99.22	5550	1.5			
	37	260	75	75.45	5070	1.9			
	47	208	60	59.04	4670	2.2	<b>CHO82</b>	<b>80B5/B14</b>	<b>80B2</b>
	58	170	50	48.18	4360	2.9			
	18.6	521	75	75.45	6390	1.0	<b>CHO83</b>	<b>90B5/B14</b>	<b>90S4</b>
	23.7	416	60	59.04	5890	1.1	<b>CHO82</b>	<b>90B5/B14</b>	<b>90S4</b>
	29.1	340	50	48.18	5500	1.5			
	35	283	40	40.13	5170	1.8			
	46	213	30	30.24	4710	2.3			
	18.7	529	50	48.18	6370	0.9	<b>CHO82</b>	<b>90B5/B14</b>	<b>90L6</b>
	22.4	440	40	40.13	6000	1.1			
	29.8	332	30	30.24	5460	1.5			
	36	276	25	25.19	5130	1.8			
	45	218	20	19.84	4740	2.3			
<b>1.5</b>	116	116	25	24.07	1750	1.1	<b>CHO52</b>	<b>90B5/B14</b>	<b>90S2</b>
	139	97	20	20.21	1650	1.3			
	188	72	15	14.92	1490	1.8			
	225	60	12.5	12.47	1400	2.0			
	267	50	10	10.47	1320	2.2			
	362	37	7.5	7.73	1200	2.6			
	94	144	15	14.92	1880	0.9	<b>CHO52</b>	<b>90B5/B14</b>	<b>90L4</b>
	112	120	12.5	12.47	1770	1.6			
	134	101	10	10.47	1670	1.1			
	181	74	7.5	7.73	1510	1.3			
	57	234	50	48.71	2530	0.9	<b>CHO62</b>	<b>90B5/B14</b>	<b>90S2</b>
	71	189	40	39.29	2350	1.1			
	92	146	30	30.31	2160	1.4			
	115	118	25	24.44	2010	1.7			
	138	97	20	20.25	1890	2.0			
	191	71	15	14.67	1690	2.8			
	57	235	25	24.44	2530	0.9	<b>CHO62</b>	<b>90B5/B14</b>	<b>90L4</b>
	69	195	20	20.25	2380	1.0			
	95	141	15	14.67	2130	1.4			
	110	122	12.5	12.67	2030	1.4			
	133	101	10	10.50	1910	1.7			
	184	73	7.5	7.60	1710	2.1			
	47	286	60	59.44	3690	1.2	<b>CHO72</b>	<b>90B5/B14</b>	<b>90S2</b>
	58	232	50	48.18	3440	1.5			
	70	193	40	40.13	3240	1.8			
	93	145	30	30.24	2950	2.4			

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## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>1.5</b>	35	386	40	40.13	4080	0.9	<b>CHO72</b>	<b>90B5/B14</b>	<b>90L4</b>
	46	291	30	30.24	3720	1.2			
	56	242	25	25.19	3500	1.4			
	71	191	20	19.84	3230	1.8			
	93	145	15	15.09	2950	2.4			
	112	120	12.5	12.49	2770	2.8			
	142	95	10	9.84	2550	3.3			
	47	284	60	59.04	4670	1.6	<b>CHO82</b>	<b>90B5/B14</b>	<b>90S2</b>
	58	232	50	48.18	4360	2.2			
	29.1	463	50	48.18	5500	1.1	<b>CHO82</b>	<b>90B5/B14</b>	<b>90L4</b>
	35	386	40	40.13	5170	1.3			
	46	291	30	30.24	4710	1.7			
	56	242	25	25.19	4430	2.1			
	71	191	20	19.84	4090	2.6			
<b>2.2</b>	139	143	20	20.21	1650	0.9	<b>CHO52</b>	<b>90B5/B14</b>	<b>90L2</b>
	188	105	15	14.92	1490	1.2			
	225	88	12.5	12.47	1400	1.4			
	267	74	10	10.47	1320	1.5			
	362	55	7.5	7.73	1200	1.8			
	92	214	30	30.31	2160	0.9	<b>CHO62</b>	<b>90B5/B14</b>	<b>90L2</b>
	115	172	25	24.44	2010	1.2			
	138	143	20	20.25	1890	1.4			
	191	103	15	14.67	1690	1.8			
	221	89	12.5	12.67	1610	1.8			
	267	74	10	10.50	1510	1.8			
	368	54	7.5	7.60	1360	1.9			
	58	340	50	48.18	3440	1.0	<b>CHO72</b>	<b>90B5/B14</b>	<b>90L2</b>
	70	283	40	40.13	3240	1.2			
	93	213	30	30.24	2950	1.6			
	111	178	25	25.19	2770	2.0			
	56	355	25	25.19	3500	1.0	<b>CHO72</b>	<b>100B5/B14</b>	<b>100A4</b>
	71	280	20	19.84	3230	1.3			
	93	213	15	15.09	2950	1.6			
	112	176	12.5	12.49	2770	1.9			
	142	139	10	9.84	2550	2.3			
	187	106	7.5	7.48	2330	2.9			
	47	416	60	59.04	4670	1.1	<b>CHO82</b>	<b>90B5/B14</b>	<b>90L2</b>
	58	340	50	48.18	4360	1.5			
	70	283	40	40.13	4110	1.8			
	93	213	30	30.24	3740	2.3			
	35	566	40	40.13	5170	0.9	<b>CHO82</b>	<b>100B5/B14</b>	<b>100A4</b>
	46	427	30	30.24	4710	1.2			
	56	355	25	25.19	4430	1.4			
	71	280	20	19.84	4090	1.8			
	93	213	15	15.09	3730	2.3			

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## GEAR UNIT SELECTION TABLES

$P_{1n}$ [kW]	$n_2$ [r/min]	$M_{2n}$ [Nm]	$i$ nominal	$i$ actual	$F_{r2}$ [N]	$f_s$			
<b>2.2</b>	112	176	12.5	12.49	3510	2.6	<b>CHO82</b>	<b>100B5/B14</b>	<b>100A4</b>
<b>3</b>	70	386	40	40.13	3240	0.9	<b>CHO72</b>	<b>100B5/B14</b>	<b>100L2</b>
	93	291	30	30.24	2950	1.2			
	111	242	25	25.19	2770	1.4			
	141	191	20	19.84	2560	1.8			
	186	145	15	15.09	2340	2.4			
	224	120	12.5	12.49	2190	2.9			
	285	95	10	9.84	2030	3.7			
	374	72	7.5	7.48	1850	3.9			
	93	290	15	15.09	2950	1.2	<b>CHO72</b>	<b>100B5/B14</b>	<b>100LB4</b>
	112	240	12.5	12.49	2770	1.5			
	142	189	10	9.84	2550	1.8			
	187	144	7.5	7.48	2330	1.9			
	47	568	60	59.04	4670	0.8	<b>CHO82</b>	<b>100B5/B14</b>	<b>100L2</b>
	58	463	50	48.18	4360	1.1			
	70	386	40	40.13	4110	1.3			
	93	291	30	30.24	3740	1.7			
	111	242	25	25.19	3520	2.1			
	141	191	20	19.84	3250	2.6			
	56	485	25	25.19	4430	1.0	<b>CHO82</b>	<b>100B5/B14</b>	<b>100LB4</b>
	71	382	20	19.84	4090	1.3			
	93	290	15	15.09	3730	1.7			
	112	240	12.5	12.49	3510	1.9			
	142	189	10	9.84	3240	2.4			
<b>4</b>	111	323	25	25.19	2770	1.1	<b>CHO72</b>	<b>112B5/B14</b>	<b>100LB2</b>
	141	254	20	19.84	2560	1.4			
	186	194	15	15.09	2340	1.8			
	224	160	12.5	12.49	2190	2.2			
	285	126	10	9.84	2030	2.5			
	374	96	7.5	7.48	1850	2.9			
	112	320	12.5	12.49	2770	1.0	<b>CHO72</b>	<b>112B5/B14</b>	<b>112M4</b>
	142	252	10	9.84	2550	1.3			
	187	192	7.5	7.48	2330	1.5			
	70	515	40	40.13	4110	1.0	<b>CHO82</b>	<b>112B5/B14</b>	<b>100LB2</b>
	93	388	30	30.24	3740	1.3			
	111	323	25	25.19	3520	2.0			
	141	254	20	19.84	3250	2.0			
	186	194	15	15.09	2960	2.6			
	71	509	20	19.84	4090	1.0	<b>CHO82</b>	<b>112B5/B14</b>	<b>112M4</b>
	93	387	15	15.09	3730	1.3			
	112	320	12.5	12.49	3510	1.4			
	142	252	10	9.84	3240	1.8			
	187	192	7.5	7.48	2950	2.3			