

Type	kW Rated Power	A Rated Current	r/min Rated Speed	% Efficiency	Cosφ Power Factor	Locked Torque	Locked Current	Max Torque	Kg·m2 JLoad	Kg Weight
						Rated Torque	Rated Current	Rated Torque		
<b>Synchronous Speed 3000r/min</b>										
YKK3553-2	220	27.2	2975	91.7	0.85	0.6	7.0	1.8	16	2100
YKK3554-2	250	30.8	2975	91.8	0.85	0.6	7.0	1.8	18	2140
YKK3555-2	280	34.5	2975	92.0	0.85	0.6	7.0	1.8	20	2170
YKK3556-2	315	38.6	2975	92.4	0.85	0.6	7.0	1.8	22	2240
YKK4001-2	355	42.8	2975	92.7	0.86	0.6	7.0	1.8	24	2575
YKK4002-2	400	48.1	2975	93.0	0.86	0.6	7.0	1.8	27	2665
YKK4003-2	450	54.0	2975	93.3	0.86	0.6	7.0	1.8	30	2745
YKK4004-2	500	59.8	2975	93.6	0.86	0.6	7.0	1.8	33	2815
YKK4005-2	560	66.8	2975	93.8	0.86	0.6	7.0	1.8	36	3160
YKK4502-2	630	74.1	2980	94.0	0.87	0.6	7.0	1.8	39	3435
YKK4503-2	710	83.5	2980	94.1	0.87	0.6	7.0	1.8	43	3505
YKK4504-2	800	93.8	2980	94.3	0.87	0.6	7.0	1.8	51	3525
YKK4505-2	900	105.3	2980	94.5	0.87	0.6	7.0	1.8	54	3605
YKK5002-2	1000	116.9	2980	94.6	0.87	0.6	7.0	1.8	80	5620
YKK5003-2	1120	130.8	2980	94.7	0.87	0.6	7.0	1.8	90	5780
YKK5004-2	1250	145.7	2980	94.9	0.87	0.6	7.0	1.8	100	5900
YKK5005-2	1400	161.1	2980	95.0	0.88	0.6	7.0	1.8	110	6050
YKK5601-2	1600	184.0	2980	95.1	0.88	0.6	7.0	1.8	80	6600
YKK5602-2	1800	206.8	2980	95.2	0.88	0.6	7.0	1.8	86	6900

YKK5603-2	2000	229.2	2980	95.4	0.88	0.6	7.0	1.8	88	7200
YKK6302-2	2240	256.5	2980	95.5	0.88	0.6	7.0	1.8	98	8900
YKK6304-2	2500	286.0	2980	95.6	0.88	0.6	7.0	1.8	105	9200
YKK6306-2	2800	320.3	2980	95.6	0.88	0.6	7.0	1.8	97	9600
YKK6308-2	3150	359.9	2980	95.7	0.88	0.6	7.0	1.8	100	10000
<b>Synchronous Speed 1500r/min</b>										
YKK3551-4	185	22.8	1485	91.9	0.85	0.7	6.5	1.8	77	1910
YKK3552-4	200	24.6	1485	92.1	0.85	0.7	6.5	1.8	87	1950
YKK3553-4	220	27.0	1485	92.2	0.85	0.7	6.5	1.8	96	1990
YKK3554-4	250	30.7	1485	92.3	0.85	0.7	6.5	1.8	107	2050
YKK3555-4	280	33.9	1485	92.4	0.86	0.7	6.5	1.8	109	2230
YKK3556-4	315	38.1	1485	92.6	0.86	0.7	6.5	1.8	111	2260
YKK4001-4	355	42.8	1485	92.8	0.86	0.7	6.5	1.8	122	2750
YKK4002-4	400	48.1	1485	93.0	0.86	0.7	6.5	1.8	136	2830
YKK4003-4	450	54.0	1485	93.2	0.86	0.7	6.5	1.8	151	2940
YKK4004-4	500	59.9	1485	93.4	0.86	0.7	6.5	1.8	151	3160
YKK4005-4	560	66.9	1485	93.6	0.86	0.7	6.5	1.8	151	3365
YKK4502-4	630	75.2	1490	93.8	0.86	0.7	6.5	1.8	180	3680
YKK4503-4	710	84.5	1490	94.0	0.86	0.7	6.5	1.8	199	3760
YKK4504-4	800	93.8	1490	94.3	0.87	0.7	6.5	1.8	215	3840
YKK4505-4	900	105.5	1490	94.4	0.87	0.7	6.5	1.8	231	3920
YKK5002-4	1000	117.0	1485	94.5	0.87	0.7	6.5	1.8	320	4970
YKK5003-4	1120	131.0	1485	94.6	0.87	0.7	6.5	1.8	360	5090
YKK5004~4	1250	144.2	1485	94.8	0.88	0.7	6.5	1.8	400	5200

YKK5005-4	1400	161.3	1485	94.9	0.88	0.7	6.5	1.8	450	5300
YKK5601-4	1600	184.2	1485	95.0	0.88	0.6	6.5	1.8	490	7130
YKK5602-4	1800	207.0	1485	95.1	0.88	0.6	6.5	1.8	510	7500
YKK5603-4	2000	229.5	1485	95.3	0.88	0.6	6.5	1.8	530	7990
YKK6302-4	2240	256.8	1485	95.4	0.88	0.6	6.5	1.8	540	9010
YKK6304-4	2500	286.3	1485	95.5	0.88	0.6	6.5	1.8	550	9550
YKK6306-4	2800	320.3	1485	95.6	0.88	0.6	6.5	1.8	575	10100
YKK6308-4	3150	359.6	1485	95.8	0.88	0.6	6.5	1.8	642	10700
<b>Synchronous Speed 1000r/min</b>										
YKK3553-6	185	23.7	990	91.5	0.82	0.7	6.0	1.8	184	2280
YKK3554-6	200	25.6	990	91.8	0.82	0.7	6.0	1.8	197	2330
YKK3555-6	220	28.1	990	92.0	0.82	0.7	6.0	1.8	215	2380
YKK3556-6	250	31.8	990	92.2	0.82	0.7	6.0	1.8	242	2430
YKK4002-6	280	35.5	990	92.5	0.82	0.7	6.0	1.8	283	2770
YKK4003-6	315	39.8	990	92.8	0.82	0.7	6.0	1.8	298	2920
YKK4004-6	355	44.3	990	93.0	0.83	0.7	6.0	1.8	313	3130
YKK4005-6	400	49.8	990	93.1	0.83	0.7	6.0	1.8	323	3240
YKK4502-6	450	55.9	990	93.4	0.83	0.7	6.0	1.8	400	3700
YKK4503-6	500	61.9	990	93.7	0.83	0.7	6.0	1.8	439	3810
YKK4504-6	560	68.4	990	93.8	0.84	0.7	6.0	1.8	464	4050
YKK4505-6	630	76.9	990	93.9	0.84	0.7	6.0	1.8	499	4130
YKK5002-6	710	86.3	990	94.2	0.84	0.7	6.0	1.8	735	4720
YKK5003-6	800	97.1	990	94.4	0.84	0.7	6.0	1.8	804	4800
YKK5004-6	900	107.8	990	94.5	0.85	0.7	6.0	1.8	850	4920

YKK5005-6	1000	119.7	990	94.6	0.85	0.7	6.0	1.8	880	5050
YKK5601-6	1120	133.9	990	94.7	0.85	0.7	6.5	1.8	875	7350
YKK5602-6	1250	147.4	990	94.9	0.86	0.7	6.5	1.8	920	7910
YKK5603-6	1400	164.9	990	95.0	0.86	0.7	6.5	1.8	970	8140
YKK6304-6	1600	188.3	990	95.1	0.86	0.7	6.5	1.8	1140	9000
YKK6305-6	1800	211.6	990	95.2	0.86	0.7	6.5	1.8	1460	9400
YKK6306-6	2000	234.6	990	95.4	0.86	0.7	6.5	1.8	1620	10000
YKK6308-6	2240	262.5	990	95.5	0.86	0.7	6.5	1.8	1810	10600
<b>Synchronous Speed 750r/min</b>										
YKK4001-8	185	24.9	740	91.6	0.78	0.8	5.5	1.8	373	2665
YKK4002-8	200	26.8	740	91.9	0.78	0.8	5.5	1.8	401	2740
YKK4003-8	220	29.5	740	92.1	0.78	0.8	5.5	1.8	438	2830
YKK4004-8	250	33.0	740	92.2	0.79	0.8	5.5	1.8	493	2900
YKK4005-8	280	36.9	740	92.4	0.79	0.8	5.5	1.8	546	3060
YKK4502-8	315	41.4	740	92.7	0.79	0.8	5.5	1.8	655	3500
YKK4503-8	355	46.6	740	92.8	0.79	0.8	5.5	1.8	730	3610
YKK4504-8	400	51.7	740	93.0	0.80	0.8	5.5	1.8	780	3820
YKK4505-8	450	58.1	740	93.1	0.80	0.8	5.5	1.8	830	3930
YKK5002-8	500	64.3	740	93.6	0.80	0.8	5.5	1.8	988	4650
YKK5003-8	560	71.8	740	93.8	0.80	0.8	5.5	1.8	1100	4870
YKK5004-8	630	78.7	740	93.9	0.82	0.8	5.5	1.8	1180	4990
YKK5005-8	710	88.6	740	94.0	0.82	0.8	5.5	1.8	1250	5120
YKK5601-8	800	99.7	745	94.2	0.82	0.7	6.0	1.8	1650	6940
YKK5602-8	900	109.3	745	94.3	0.84	0.7	6.0	1.8	1700	7240

YKK5603-8	1000	121.4	745	94.4	0.84	0.7	6.0	1.8	1750	7650
YKK6304-8	1120	135.8	745	94.5	0.84	0.7	6.0	1.8	2210	8580
YKK6305-8	1250	151.2	745	94.7	0.84	0.7	6.0	1.8	2470	8875
YKK6306-8	1400	169.2	745	94.8	0.84	0.7	6.0	1.8	2300	9250
yKK6307-8	1600	193.1	745	94.9	0.84	0.7	6.0	1.8	2600	9650
YKK6308-8	1800	217.1	745	95.0	0.84	0.7	6.0	1.8	2900	10250
<b>Synchronous Speed 600 r/min</b>										
YKK4004-10	185	26.1	595	90.8	0.75	0.8	5.5	1.8	635	2890
YKK4005-10	200	28.2	595	91.1	0.75	0.8	5.5	1.8	682	2980
yKK4501-10	220	30.9	595	91.3	0.75	0.8	5.5	1.8	819	3400
yKK4502-10	250	35.1	595	91.5	0.75	0.8	5.5	1.8	909	3510
YKK4503-10	280	39.2	595	91.7	0.75	0.8	5.5	1.8	1010	3620
YKK4504-10	315	43.3	595	92.1	0.76	0.8	5.5	1.8	1060	3830
YKK4505-10	355	48.7	595	92.3	0.76	0.8	5.5	1.8	1110	3940
YKK5001-10	400	54.7	595	92.6	0.76	0.8	5.5	1.8	1400	4550
YKK5002-10	450	61.5	595	92.7	0.76	0.8	5.5	1.8	1540	4670
YKK5003-10	500	66.3	595	93.0	0.78	0.8	5.5	1.8	1600	4750
YKK5004-10	560	74.2	595	93.1	0.78	0.8	5.5	1.8	1680	4850
YKK5005-10	630	83.4	595	93.2	0.78	0.8	5.5	1.8	1750	4970
YKK5601-10	710	93.8	595	93.4	0.78	0.7	6.0	1.8	2000	7000
YKK5602-10	800	93.8	595	93.7	0.80	0.7	6.0	1.8	2100	7650
YKK5603-10	900	93.8	595	93.8	0.80	0.7	6.0	1.8	2180	7660
YKK6304-10	1000	128.1	595	93.9	0.80	0.7	6.0	1.8	3490	8850
YKK6305-10	1120	143.2	595	94.1	0.80	0.7	6.0	1.8	3850	9250

YKK6306-10	1250	159.3	595	94.4	0.80	0.7	6.0	1.8	3200	9750
YKK6307-10	1400	178.2	595	94.5	0.80	0.7	6.0	1.8	3600	10250
YKK6308-10	1600	203.4	595	94.6	0.80	0.7	6.0	1.8	4200	10800
<b>Synchronous Speed 500 r/min</b>										
YKK4502-12	185	28.0	495	90.9	0.70	0.8	5.5	1.8	1100	3400
YKK4503-12	200	30.1	495	91.2	0.70	0.8	5.5	1.8	1130	3510
YKK4504-12	220	32.2	495	91.4	0.72	0.8	5.5	1.8	1160	3720
YKK4505-12	250	36.4	495	91.7	0.72	0.8	5.5	1.8	1190	3830
YKK5001-12	280	40.7	495	91.9	0.72	0.8	5.5	1.8	1760	4360
YKK5002-12	315	45.7	495	92.1	0.72	0.8	5.5	1.8	1970	4500
YKK5003-12	355	50.0	495	92.3	0.74	0.8	5.5	1.8	2070	4650
YKK5004-12	400	56.2	495	92.6	0.74	0.8	5.5	1.8	2140	4720
YKK5005-12	450	63.1	495	92.7	0.74	0.8	5.5	1.8	2200	4880
YKK5601-12	500	69.8	495	93.1	0.74	0.7	6.0	1.8	2610	6900
YKK5602-12	560	76.1	495	93.2	0.76	0.7	6.0	1.8	2680	7040
YKK5603-12	630	85.5	495	93.3	0.76	0.7	6.0	1.8	2750	7610
YKK6304-12	710	96.2	495	93.4	0.76	0.7	6.0	1.8	4100	9050
YKK6305-19	800	108.1	495	93.7	0.76	0.7	6.0	1.8	4550	9450
YKK6306-12	900	121.5	495	93.8	0.76	0.7	6.0	1.8	3300	10000
YKK6307-12	1000	134.8	495)	93.9	0.76	0.7	6.0	1.8	3700	10500
YKK6308-12	1120	150.9	495	94.0	0.76	0.7	6.0	1.8	4200	11200