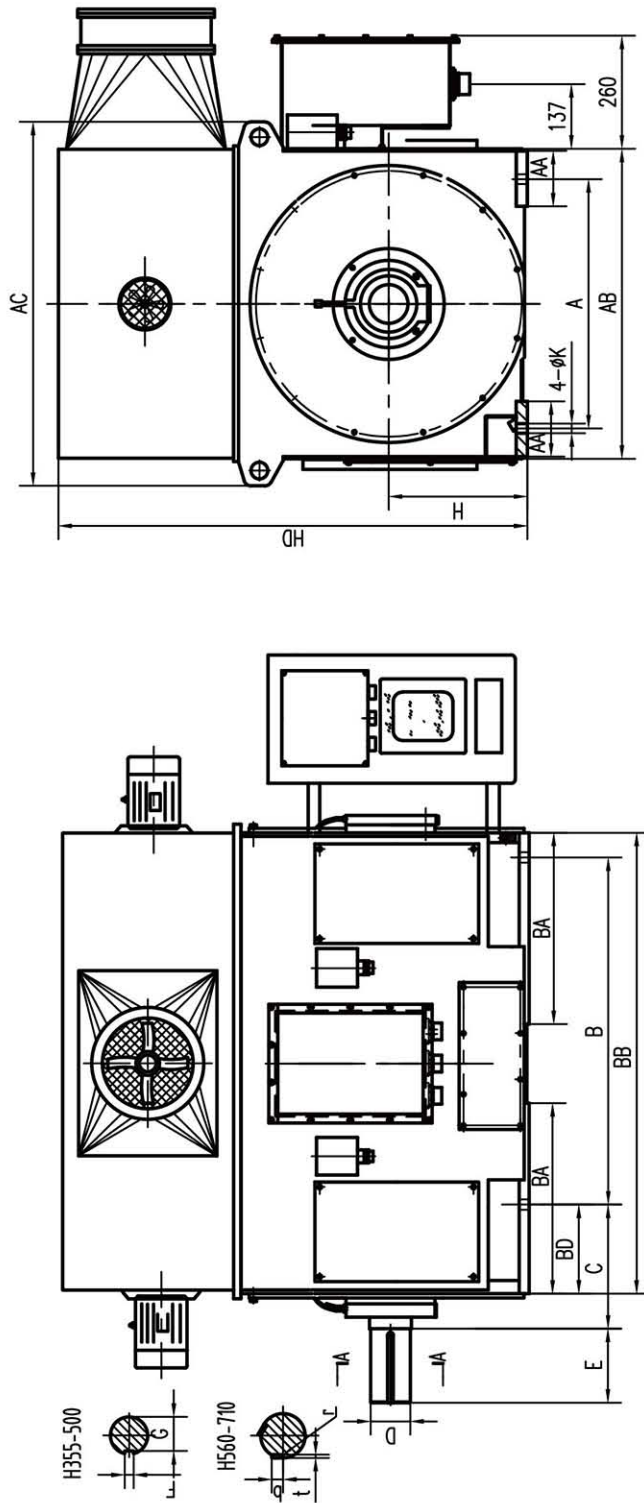
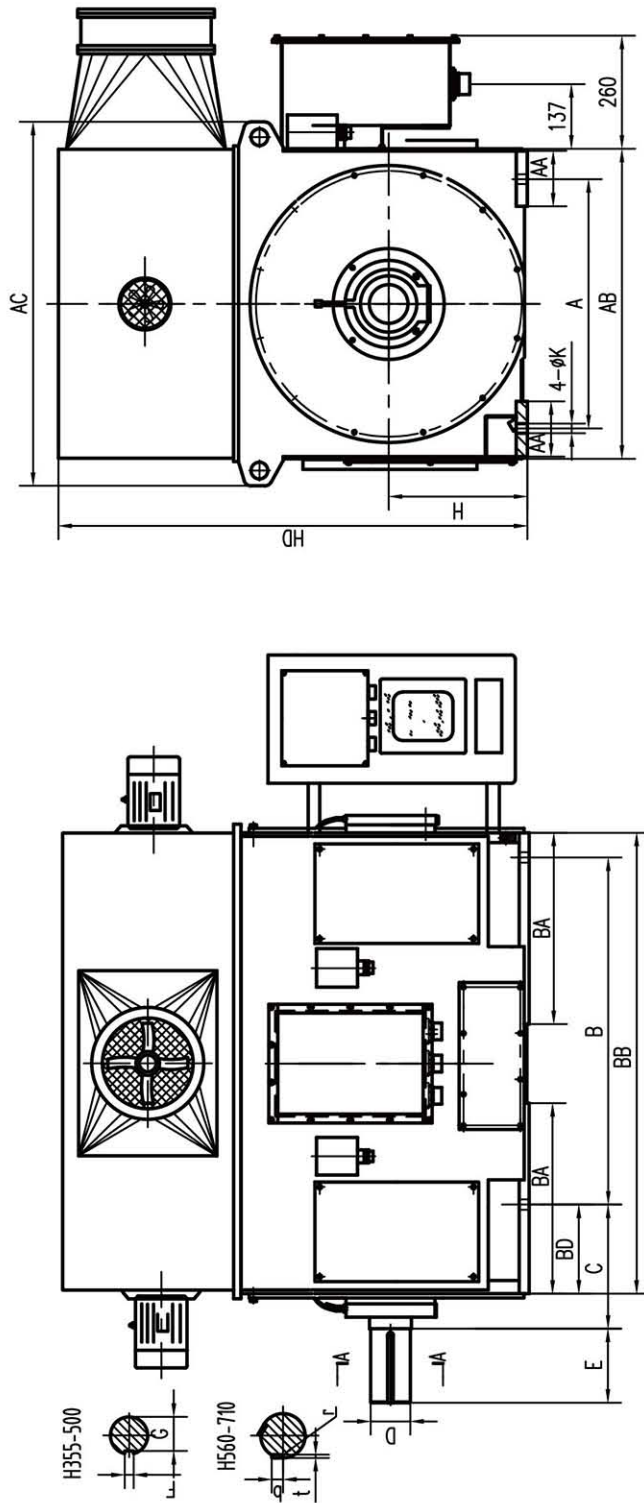




MOUNTING AND OVERALL DIMENSIONS OF YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Frame Pole		MOUNTING 、 DIMENSIONS AND TOLERANCE																OVERALL DIMENSIONS																
		A		B		C			D		E		F		G		t		b		r		H		K		AA	AC	AB	BA	BB	BD	HD	L
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size								
355	4	630	±1.4	900	±1.4	315	100	±0.035	210	28	0	90	11.4	0	355	28	+0.52 0										1024	800	560	1420	200	1420	2580	
400	4-8	710		1000		335	110	±0.013			-0.052	100			400												1124	900	610	1520		1450	2690	
450	4	800	±1.75	1120	±1.75	355	120					109	-0.2														1204	980	680	1640	230	1650	2850	
	6-12						130		±0.57	32	0	119																				2890		
500	4	900		1250		475	140	±0.04	250	36		128	0	-0.3													1344	1120		1750	300	1840	3050	
	6-12						150	±0.015																									3050	
560	4	1000	±2.1	1400	±2.1	500	160																				1440	1220	720	1880	340	2080	3190	
	6-12						170																											3190
630	4	1120		1600		530	180																				1580	1360	780	2020	300	2250	3430	
	6-12						200	±0.046 ±0.017	350																								3430	
710	4-12	1400	±2.8	1800	±2.8				±0.7																		1820	1600	850	2170	185	2900	3740	



MOUNTING AND OVERALL DIMENSIONS OF YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Frame Pole		MOUNTING 、 DIMENSIONS AND TOLERANCE																OVERALL DIMENSIONS																
		A		B		C			D		E		F		G		t		b		r		H		K		AA	AC	AB	BA	BB	BD	HD	L
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size								
355	4	630	±1.4	900	±1.4	315	100	±0.035	210	28	0	90	100	±0.052	100	0	109	±0.2	-	-	-	-	-	355	28	±0.52	150	1024	800	560	1420	200	1420	2580
400	4-8	710		1000		335	110	±0.013			-0.052	100	100		100	0	109	0	-	-	-	-	400				1124	900	610	1520		1450	2690	
450	4	800	±1.75	1120	±1.75	355	120						120			109	±0.2	-	-	-	-		450	35			1204	980	680	1640	230	1650	2850	
	6-12						130		±0.57	32	0	119		-0.062		119		-	-	-	-		35									1650	2890	
500	4	900		1250		475	140	±0.04	250	36		128	0		128	0	119	0	-	-	-	0					1344	1120		1750	300	1840	3050	
	6-12					±4	150	±0.015					±4			128	±0.3					-1.0		42	±0.62	200								
560	4	1000	±2.1	1400	±2.1	500	160												11.4	±0.2	39.7		560				1440	1220	720	1880	340	2080	3190	
	6-12						170																										3240	
630	4	1120		1600		530	180																				1580	1360	780	2020	300	2250	3430	
	6-12						200	±0.046	350																									
710	4-12	1400	±2.8	1800	±2.8			±0.017											14	±0.3	44.2	0.7	630	48			1820	1600	850	2170	185	2900	3740	

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK355-4	185	1500	23.5	91.2	0.83	1.8
YRKK355-4	200	1500	25.4	91.4	0.83	1.8
YRKK355-4	220	1500	27.8	91.6	0.83	1.8
YRKK355-4	250	1500	31.1	92	0.84	1.8
YRKK355-4	280	1500	34.8	92.1	0.84	1.8
YRKK355-4	315	1500	39.1	92.2	0.84	1.8
YRKK400-4	355	1500	44.1	92.3	0.84	1.8
YRKK400-4	400	1500	49.5	92.6	0.84	1.8
YRKK400-4	450	1500	54.9	92.8	0.85	1.8
YRKK400-4	500	1500	60.9	93	0.85	1.8
YRKK400-4	560	1500	67.9	93.3	0.85	1.8
YRKK400-6	200	1000	25.7	91.3	0.82	1.8
YRKK400-6	220	1000	28.2	91.5	0.82	1.8
YRKK400-6	250	1000	32.0	91.8	0.82	1.8
YRKK400-6	280	1000	35.8	91.9	0.82	1.8
YRKK400-6	315	1000	39.7	92.1	0.83	1.8
YRKK400-6	355	1000	44.6	92.3	0.83	1.8
YRKK400-6	400	1000	50.0	92.7	0.83	1.8
YRKK400-8	200	750	27.1	91.2	0.78	1.8
YRKK400-8	220	750	29.3	91.4	0.79	1.8
YRKK400-8	250	750	33.2	91.6	0.79	1.8
YRKK400-8	280	750	37.2	91.8	0.79	1.8
YRKK450-4	630	1500	76.2	93.6	0.85	1.8
YRKK450-4	710	1500	84.7	93.8	0.86	1.8
YRKK450-4	800	1500	95.3	93.9	0.86	1.8
YRKK450-4	900	1500	107.1	94	0.86	1.8
YRKK450-6	450	1000	56.2	92.8	0.83	1.8
YRKK450-6	500	1000	61.6	93	0.84	1.8
YRKK450-6	560	1000	68.8	93.2	0.84	1.8
YRKK450-6	630	1000	77.2	93.5	0.84	1.8
YRKK450-8	315	750	41.8	91.9	0.79	1.8
YRKK450-8	355	750	46.4	92	0.8	1.8
YRKK450-8	400	750	52.1	92.4	0.8	1.8
YRKK450-8	450	750	58.5	92.5	0.8	1.8
YRKK450-10	200	600	28.4	90.3	0.75	1.8
YRKK450-10	220	600	31.2	90.5	0.75	1.8

PERFORMANCE DATA

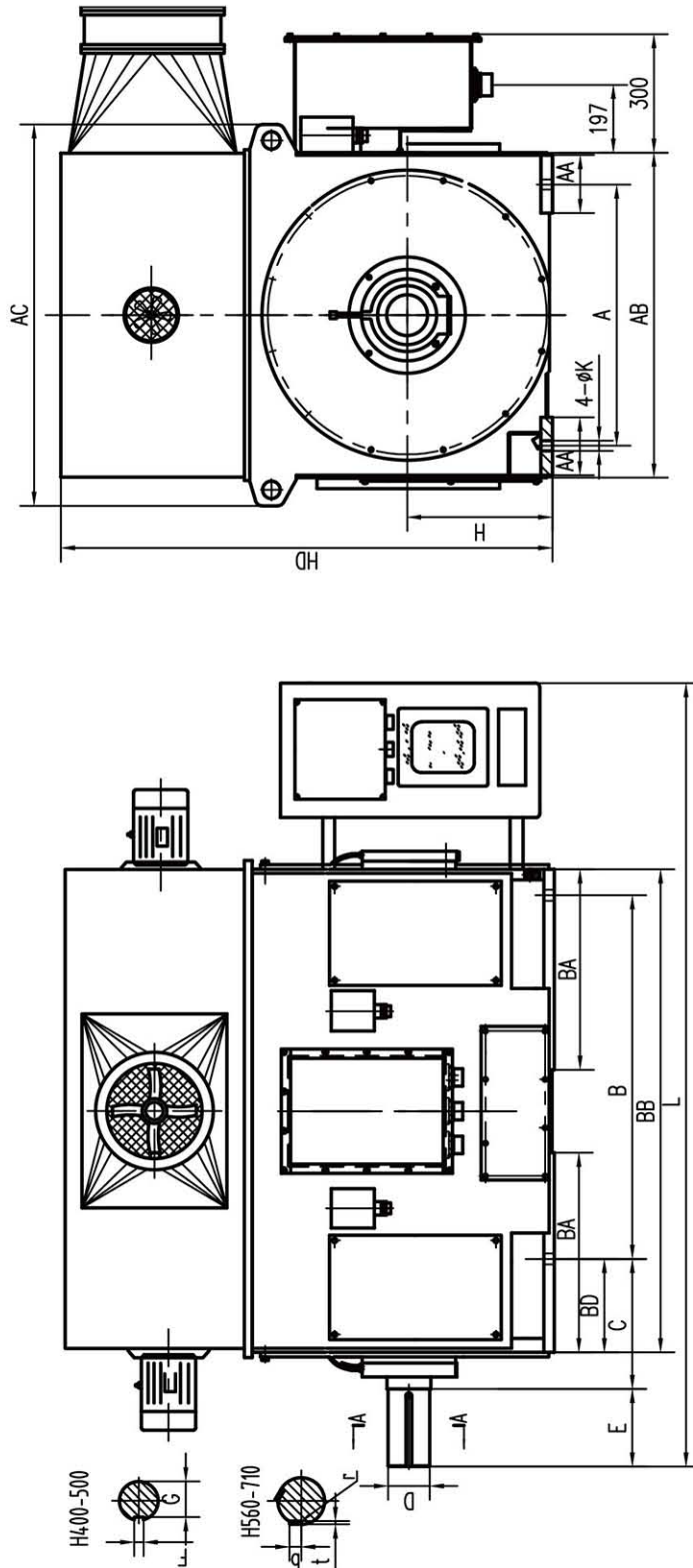
YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK450-10	250	600	35.3	90.8	0.75	1.8
YRKK450-10	280	600	38.9	91.1	0.76	1.8
YRKK450-10	315	600	43.7	91.2	0.76	1.8
YRKK450-10	355	600	49.2	91.4	0.76	1.8
YRKK450-12	200	500	30.5	90	0.7	1.8
YRKK450-12	220	500	32.6	90.3	0.72	1.8
YRKK450-12	250	500	36.9	90.6	0.72	1.8
YRKK500-4	1000	1500	118.9	94.1	0.86	1.8
YRKK500-4	1120	1500	131.4	94.3	0.87	1.8
YRKK500-4	1250	1500	146.5	94.4	0.87	1.8
YRKK500-4	1400	1500	163.9	94.5	0.87	1.8
YRKK500-6	710	1000	86.7	93.8	0.84	1.8
YRKK500-6	800	1000	96.3	94	0.85	1.8
YRKK500-6	900	1000	108.3	94.1	0.85	1.8
YRKK500-6	1000	1000	120.1	94.3	0.85	1.8
YRKK500-8	500	750	64.7	92.9	0.8	1.8
YRKK500-8	560	750	71.5	93.1	0.81	1.8
YRKK500-8	630	750	80.2	93.3	0.81	1.8
YRKK500-8	710	750	90.2	93.5	0.81	1.8
YRKK500-10	400	600	54.9	92.2	0.76	1.8
YRKK500-10	450	600	60.8	92.5	0.77	1.8
YRKK500-10	500	600	67.4	92.7	0.77	1.8
YRKK500-10	560	600	75.3	92.9	0.77	1.8
YRKK500-10	630	600	84.7	93	0.77	1.8
YRKK500-12	280	500	41.1	91	0.72	1.8
YRKK500-12	315	500	46.1	91.3	0.72	1.8
YRKK500-12	355	500	51.2	91.4	0.73	1.8
YRKK500-12	400	500	57.5	91.7	0.73	1.8
YRKK500-12	450	500	64.5	91.9	0.73	1.8
YRKK560-4	1600	1500	187.1	94.6	0.87	1.8
YRKK560-4	1800	1500	210.2	94.7	0.87	1.8
YRKK560-4	2000	1500	233.1	94.9	0.87	1.8
YRKK560-6	1120	1000	134.2	94.5	0.85	1.8
YRKK560-6	1250	1000	149.6	94.6	0.85	1.8
YRKK560-6	1400	1000	167.4	94.7	0.85	1.8
YRKK560-8	800	750	101.4	93.7	0.81	1.8

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK560-8	900	750	114.0	93.8	0.81	1.8
YRKK560-8	1000	750	126.5	93.9	0.81	1.8
YRKK560-8	1120	750	141.4	94.1	0.81	1.8
YRKK560-10	710	600	94.0	93.2	0.78	1.8
YRKK560-10	800	600	105.8	93.3	0.78	1.8
YRKK560-10	900	600	118.9	93.4	0.78	1.8
YRKK560-10	1000	600	131.8	93.6	0.78	1.8
YRKK560-12	500	500	69.7	92.1	0.75	1.8
YRKK560-12	560	500	77.9	92.2	0.75	1.8
YRKK560-12	630	500	87.6	92.3	0.75	1.8
YRKK560-12	710	500	98.5	92.5	0.75	1.8
YRKK630-4	2240	1500	260.8	95	0.87	1.8
YRKK630-4	2500	1500	290.8	95.1	0.87	1.8
YRKK630-4	2800	1500	325.3	95.2	0.87	1.8
YRKK630-6	1600	1000	191.1	94.8	0.85	1.8
YRKK630-6	1800	1000	214.7	94.9	0.85	1.8
YRKK630-6	2000	1000	238.3	95	0.85	1.8
YRKK630-8	1250	750	157.6	94.2	0.81	1.8
YRKK630-8	1400	750	176.4	94.3	0.81	1.8
YRKK630-8	1600	750	201.4	94.4	0.81	1.8
YRKK630-10	1120	600	148.3	93.2	0.78	1.8
YRKK630-10	1250	600	165.3	93.3	0.78	1.8
YRKK630-10	1400	600	184.9	93.4	0.78	1.8
YRKK630-12	800	500	110.8	92.6	0.75	1.8
YRKK630-12	900	500	124.4	92.8	0.75	1.8
YRKK630-12	1000	500	138.1	92.9	0.75	1.8
YRKK710-4	3150	1500	365.6	95.3	0.87	1.8
YRKK710-4	3550	1500	411.6	95.4	0.87	1.8
YRKK710-6	2240	1000	267.5	94.8	0.85	1.8
YRKK710-6	2500	1000	298.2	94.9	0.85	1.8
YRKK710-8	1800	750	224.2	94.2	0.82	1.8
YRKK710-8	2000	750	248.9	94.3	0.82	1.8
YRKK710-10	1600	600	208.2	93.6	0.79	1.8
YRKK710-12	1000	500	136.7	92.6	0.76	1.8
YRKK710-12	1120	500	153.0	92.7	0.76	1.8
YRKK710-12	1250	500	170.4	92.9	0.76	1.8



MOUNTING AND OVERALL DIMENSIONS OF YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Frame	Pole	MOUNTING 、 DIMENSIONS AND TOLERANCE												OVERALL DIMENSIONS																			
		A		B		C		D		E		F		G		t		b		r		H		K		AA	AC	AB	BA	BB	BD	HD	L
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation								
400	4-8	710	±1.75	1000	±1.75	335		110	+0.035 +0.013	210		28	0 -0.052	100											150	1124	900	610	1520		1450	2690	
450	4-8	800		1120		355																							230	1650	2810		
500	4																														2850		
	6-12	900		1250		475		130		250		32	0 -0.062	119																	3000		
560	4	1000	±2.1	1400	±2.1	500	±4	150	+0.04 +0.015																						3190		
	6-12							160																							3240		
630	4	1120				530		170																							3430		
	6-12			1600				180																							3430		
710	4-12	1400	±2.8	1800	±2.8			200	+0.046 +0.017	350	±0.7																				2900		
																															3740		

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK400-4	200	1500	15.5	92.10	0.81	1.8
YRKK400-4	220	1500	17.0	92.20	0.81	1.8
YRKK400-4	250	1500	19.1	92.30	0.82	1.8
YRKK400-4	280	1500	21.3	92.60	0.82	1.8
YRKK400-4	315	1500	23.6	92.90	0.83	1.8
YRKK400-4	355	1500	26.5	93.10	0.83	1.8
YRKK400-6	200	1000	16.1	91.90	0.78	1.8
YRKK400-6	220	1000	17.5	92.00	0.79	1.8
YRKK400-6	250	1000	19.8	92.20	0.79	1.8
YRKK450-4	400	1500	29.8	93.40	0.83	1.8
YRKK450-4	450	1500	33.4	93.60	0.83	1.8
YRKK450-4	500	1500	37.0	94.00	0.83	1.8
YRKK450-4	560	1500	41.3	94.40	0.83	1.8
YRKK450-6	280	1000	22.1	92.40	0.79	1.8
YRKK450-6	315	1000	24.9	92.60	0.79	1.8
YRKK450-6	355	1000	27.9	92.90	0.79	1.8
YRKK450-6	400	1000	31.4	93.20	0.79	1.8
YRKK450-8	200	750	17.2	91.90	0.73	1.8
YRKK450-8	220	750	18.9	92.00	0.73	1.8
YRKK450-8	250	750	21.5	92.10	0.73	1.8
YRKK500-4	630	1500	45.8	94.50	0.84	1.8
YRKK500-4	710	1500	51.6	94.60	0.84	1.8
YRKK500-4	800	1500	58.1	94.70	0.84	1.8
YRKK500-4	900	1500	64.4	94.90	0.85	1.8
YRKK500-4	1000	1500	71.5	95.00	0.85	1.8
YRKK500-6	450	1000	35.2	93.40	0.79	1.8
YRKK500-6	500	1000	38.6	93.60	0.80	1.8
YRKK500-6	560	1000	43.1	93.80	0.80	1.8
YRKK500-6	630	1000	47.1	94.10	0.82	1.8
YRKK500-6	710	1000	53.0	94.30	0.82	1.8

PERFORMANCE DATA

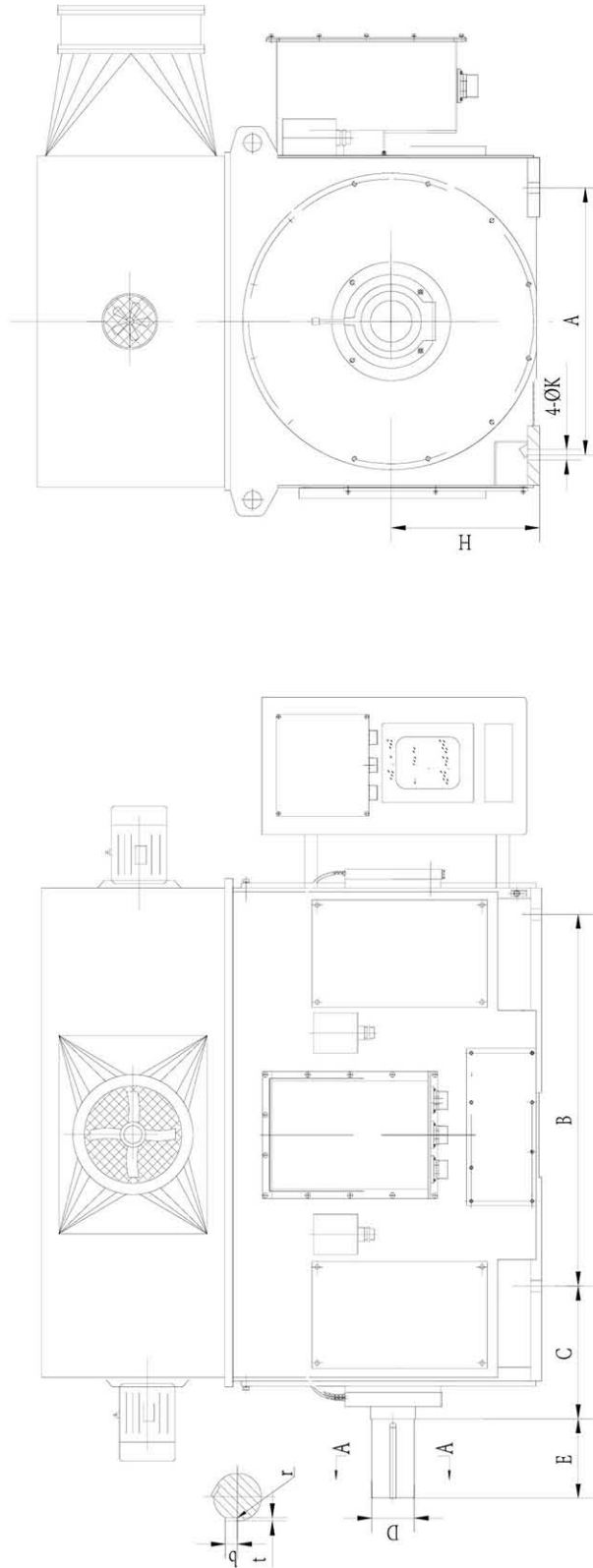
YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK500-8	280	750	24.0	92.30	0.73	1.8
YRKK500-8	315	750	26.9	92.60	0.73	1.8
YRKK500-8	355	750	29.4	92.90	0.75	1.8
YRKK500-8	400	750	33.1	93.10	0.75	1.8
YRKK500-8	450	750	36.1	93.40	0.77	1.8
YRKK500-8	500	750	40.1	93.60	0.77	1.8
YRKK500-10	200	600	18.1	91.20	0.70	1.8
YRKK500-10	220	600	19.8	91.50	0.70	1.8
YRKK500-10	250	600	22.4	91.90	0.70	1.8
YRKK500-10	280	600	25.1	92.00	0.70	1.8
YRKK500-10	315	600	28.2	92.20	0.70	1.8
YRKK500-10	355	600	31.7	92.30	0.70	1.8
YRKK500-12	200	500	18.1	91.10	0.70	1.8
YRKK500-12	220	500	19.9	91.20	0.70	1.8
YRKK500-12	250	500	22.6	91.30	0.70	1.8
YRKK560-4	1120	1500	80.0	95.10	0.85	1.8
YRKK560-4	1250	1500	88.2	95.20	0.86	1.8
YRKK560-4	1400	1500	98.6	95.30	0.86	1.8
YRKK560-6	800	1000	58.9	94.50	0.83	1.8
YRKK560-6	900	1000	66.1	94.70	0.83	1.8
YRKK560-6	1000	1000	73.3	94.90	0.83	1.8
YRKK560-6	1120	1000	81.9	95.10	0.83	1.8
YRKK560-8	560	750	44.8	93.80	0.77	1.8
YRKK560-8	630	750	50.3	94.00	0.77	1.8
YRKK560-8	710	750	56.5	94.20	0.77	1.8
YRKK560-8	800	750	63.5	94.40	0.77	1.8
YRKK560-10	400	600	34.6	92.80	0.72	1.8
YRKK560-10	450	600	38.8	93.00	0.72	1.8
YRKK560-10	500	600	43.0	93.20	0.72	1.8
YRKK560-10	560	600	48.0	93.50	0.72	1.8

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK560-10	630	600	54.0	93.60	0.72	1.8
YRKK560-12	280	500	25.3	91.40	0.70	1.8
YRKK560-12	315	500	28.4	91.60	0.70	1.8
YRKK560-12	355	500	31.8	92.00	0.70	1.8
YRKK560-12	400	500	36.0	91.60	0.70	1.8
YRKK560-12	450	500	40.3	92.00	0.70	1.8
YRKK630-4	1600	1500	112.6	95.40	0.86	1.8
YRKK630-4	1800	1500	126.5	95.50	0.86	1.8
YRKK630-4	2000	1500	140.5	95.60	0.86	1.8
YRKK630-6	1250	1000	91.3	95.20	0.83	1.8
YRKK630-6	1400	1000	102.2	95.30	0.83	1.8
YRKK630-6	1600	1000	116.7	95.40	0.83	1.8
YRKK630-8	900	750	68.7	94.60	0.80	1.8
YRKK630-8	1000	750	76.2	94.70	0.80	1.8
YRKK630-8	1120	750	85.3	94.80	0.80	1.8
YRKK630-8	1250	750	95.1	94.90	0.80	1.8
YRKK630-10	710	600	57.6	93.70	0.76	1.8
YRKK630-10	800	600	64.7	93.90	0.76	1.8
YRKK630-10	900	600	72.7	94.00	0.76	1.8
YRKK630-10	1000	600	80.7	94.10	0.76	1.8
YRKK630-12	500	500	43.2	92.90	0.72	1.8
YRKK630-12	560	500	48.2	93.20	0.72	1.8
YRKK630-12	630	500	54.1	93.30	0.72	1.8
YRKK630-12	710	500	61.0	93.40	0.72	1.8
YRKK710-4	2240	1500	157.1	95.70	0.86	1.8
YRKK710-4	2500	1500	175.2	95.80	0.86	1.8
YRKK710-4	2800	1500	196.0	95.90	0.86	1.8
YRKK710-4	3150	1500	220.3	96.00	0.86	1.8
YRKK710-6	1800	1000	131.4	95.30	0.83	1.8
YRKK710-6	2000	1000	145.8	95.40	0.83	1.8
YRKK710-6	2240	1000	163.2	95.50	0.83	1.8



MOUNTING AND OVERALL DIMENSIONS OF YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6/10kV)

Frame	Pole	MOUNTING 、 DIMENSIONS AND TOLERANCE																			
		A		B		C		D		E		t		b	r		H		K		
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation		Min size	Max size	Basic size	Limit deviation	Basic size	Limit deviation	
800	4-12	1600	± 2. 8	2000	± 2. 8	530		220	+0.046	350	± 0.70	16		57. 1		1. 2	1. 6	800		56	
900	4-12	1800		2240			± 4.2	250	+0.017	410		18	+0. 3	64. 6				900	0		+0.62
1000	4-12	2000	± 3. 5	2500	± 3. 5	600		280	+0.052	470	± 0.77	20	0	72. 1		2	2. 5	1000	-1.5	66	0
Note: We will provide the outline drawing for new order. Performance data is only reference for supplier. If there is any change, we shall not notify any customer!																					

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK800-4	4000	1500	463. 3	95. 5	0. 87	1. 8
YRKK800-4	4500	1500	520. 6	95. 6	0. 87	1. 8
YRKK800-4	5000	1500	577. 9	95. 7	0. 87	1. 8
YRKK800-6	2800	1000	328. 8	95. 3	0. 86	1. 8
YRKK800-6	3150	1000	369. 5	95. 4	0. 86	1. 8
YRKK800-6	3550	1000	415. 9	95. 5	0. 86	1. 8
YRKK800-6	4000	1000	468. 2	95. 6	0. 86	1. 8
YRKK800-8	2240	750	274. 8	94. 5	0. 83	1. 8
YRKK800-8	2500	750	306. 4	94. 6	0. 83	1. 8
YRKK800-8	2800	750	342. 8	94. 7	0. 83	1. 8
YRKK800-10	1800	600	230. 3	94	0. 8	1. 8
YRKK800-10	2000	600	255. 7	94. 1	0. 8	1. 8
YRKK800-10	2240	600	286. 0	94. 2	0. 8	1. 8
YRKK800-12	1400	500	187. 9	93. 1	0. 77	1. 8
YRKK800-12	1600	500	214. 5	93. 2	0. 77	1. 8
YRKK800-12	1800	500	241. 1	93. 3	0. 77	1. 8
YRKK800-12	2000	500	267. 6	93. 4	0. 77	1. 8
YRKK900-8	3150	750	380. 6	94. 8	0. 84	1. 8
YRKK900-8	3550	750	429. 0	94. 8	0. 84	1. 8
YRKK900-8	4000	750	482. 9	94. 9	0. 84	1. 8
YRKK900-10	2500	600	315. 0	94. 3	0. 81	1. 8
YRKK900-10	2800	600	352. 0	94. 5	0. 81	1. 8
YRKK900-10	3150	600	395. 6	94. 6	0. 81	1. 8
YRKK900-10	3550	600	445. 3	94. 7	0. 81	1. 8
YRKK900-12	2240	500	295. 6	93. 5	0. 78	1. 8
YRKK900-12	2500	500	329. 5	93. 6	0. 78	1. 8
YRKK900-12	2800	500	368. 7	93. 7	0. 78	1. 8
YRKK1000-10	4000	600	495. 7	94. 7	0. 82	1. 8
YRKK1000-10	4500	600	557. 6	94. 7	0. 82	1. 8
YRKK1000-10	5000	600	618. 9	94. 8	0. 82	1. 8
YRKK1000-12	3150	500	409. 1	93. 8	0. 79	1. 8
YRKK1000-12	3550	500	460. 5	93. 9	0. 79	1. 8
YRKK1000-12	4000	500	518. 3	94	0. 79	1. 8
YRKK1000-12	4500	500	582. 5	94. 1	0. 79	1. 8

PERFORMANCE DATA

YRKK SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YRKK800-4	3550	1500	248.3	96.00	0.86	1.8
YRKK800-4	4000	1500	279.4	96.10	0.86	1.8
YRKK800-4	4500	1500	314.0	96.20	0.86	1.8
YRKK800-4	5000	1500	348.6	96.30	0.86	1.8
YRKK800-6	2500	1000	182.1	95.50	0.83	1.8
YRKK800-6	2800	1000	203.7	95.60	0.83	1.8
YRKK800-6	3150	1000	229.0	95.70	0.83	1.8
YRKK800-8	2240	750	167.9	95.10	0.81	1.8
YRKK800-8	2500	750	187.4	95.10	0.81	1.8
YRKK900-6	3550	1000	258.0	95.70	0.83	1.8
YRKK900-6	4000	1000	290.4	95.80	0.83	1.8
YRKK900-6	4500	1000	326.4	95.90	0.83	1.8
YRKK900-8	2800	750	209.4	95.30	0.81	1.8
YRKK900-8	3150	750	235.6	95.30	0.81	1.8
YRKK900-10	2240	600	177.5	94.60	0.77	1.8
YRKK900-10	2500	600	198.2	94.60	0.77	1.8
YRKK1000-8	3550	750	262.0	95.40	0.82	1.8
YRKK1000-8	4000	750	294.9	95.50	0.82	1.8
YRKK1000-8	4500	750	331.4	95.60	0.82	1.8
YRKK1000-10	2800	600	221.5	94.80	0.77	1.8
YRKK1000-10	3150	600	248.9	94.90	0.77	1.8
YRKK1000-12	2240	500	185.1	94.40	0.74	1.8
YRKK1000-12	2500	500	206.4	94.50	0.74	1.8
YRKK1000-12	2800	500	230.9	94.60	0.74	1.8
YRKK1000-12	3150	500	259.5	94.70	0.74	1.8