



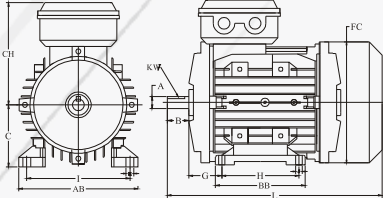
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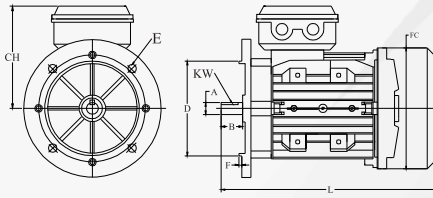
AC MOTOR

FHP AC INDUCTION MOTOR

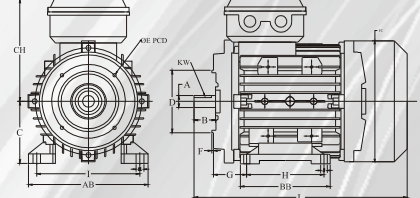
FRAME B3 MOTOR (FOOT MOUNTING)



FRAME B5 MOTOR (FLANGE MOUNTING)



FRAME B14 MOTOR (FACE MOUNTING)



ELECTRIC PARAMETERS					MECHANICAL PARAMETERS																		
FRAME	KW	HP	SPEED (Rpm)	CURRENT (Amps)	TORQUE	A	B	C	CH	D	E	F	FC	G	H	I	J	K	AB	BB	KW	L	WEIGHT (KG)
63B3			1400	0.57	0.13	11	23	63	80	-	-	-	119	40	80	100	9	6.5	120	103	20*4	221	4.2
			2800		0.07					-	-	-		-	-	-	-	-	-	-			
			1400		0.13					95	115	3		-	-	-	-	-	-	-			
63B5	0.18	0.25	2800	0.57	0.07	11	23	-	80	60	75	2.5	119	-	-	-	-	-	-	-	20*4	221	4.3
			1400		0.13					-	-	-		-	-	-	-	-	-	-			
63B14			1400	0.57	0.13	11	23	-	80	60	75	2.5	119	-	-	-	-	-	-	-	20*4	221	4.2
			2800		0.07					-	-	-		-	-	-	-	-	-	-			
71B3			1400	1.1	0.26	14	30	71	106	-	-	-	140	45	90	112	9	6.5		104	24*5	240	6.0
			2800		0.14			71		-	-	-		-	-	-	-	-	-	-			
71B5	0.37	0.5	1400	1.1	0.26	14	30	-	106	110	130	3.5	140	-	-	-	-	-	-	-	24*5	240	6.3
			2800		0.14					-	-	-		-	-	-	-	-	-	-			
71B14			1400	1.1	0.26	14	30	-	106	-	-	-	140	-	-	-	-	-	-	-	24*5	240	6.1
			2800		0.14					-	-	-		-	-	-	-	-	-	-			
80B3			1400	1.5	0.38	19	40	81	210	-	-	-	155	50	100	125	12	15	126	100	30*6	280	7.6
			2800		0.19			71	106	-	-	-		140	45	90	112	9	6.5				
80B5	0.55	0.75	1400	1.5	0.38	19	40	-	210	130	165	3.5	155	-	-	-	-	-	-	-	30*6	280	7.8
			2800		0.19					106	110	130		-	-	-	-	-	-	-			
80B14			1400	1.5	0.38	19	40	-	210	80	100	3.0	155	-	-	-	-	-	-	-	30*6	280	7.6
			2800		0.19					106	70	85		2.5	140	-	-	-	-	-			
80B3			1400	2.0	0.52	19	40	81	210	-	-	-	155	50	100	125	12	15	126	100	30*6	280	9.6
			2800		0.28			-		-	-	-		-	-	-	-	-	-	-			
80B5	0.75	1.0	1400	2.0	0.52	19	40	-	210	130	165	3.5	155	-	-	-	-	-	-	-	30*6	280	10.0
			2800		0.28					-	-	-		-	-	-	-	-	-	-			
80B14			1400	2.0	0.52	19	40	-	210	80	100	3.0	155	-	-	-	-	-	-	-	30*6	280	9.6
			2800		0.28					-	-	-		-	-	-	-	-	-	-			
90sB3			1400	3.0	0.80	24	50	90	131.5	-	-	-	155	50	100	125	12	15	126	100	42*8	312	11.7
			2800		0.42				210	-	-	-		-	-	-	-	-	-	-			
90sB5	1.1	1.5	1400	3.0	0.80	24	50	-	131.5	130	165	3.5	155	-	-	-	-	-	-	-	42*8	312	12.5
			2800		0.42					210	130	100		3.5	-	-	-	-	-	-			
90sB14			1400	3.0	0.80	24	50	-	131.5	95	115	3.5	155	-	-	-	-	-	-	-	42*8	312	-
			2800		0.42					210	80	100		3.0	-	-	-	-	-	-			
90LB3			1400	4.0	1.04	24	50	90	131.5	-	-	-	155	56	125	140	12	15	175	157	42*8	337	14.5
			2800		0.52					-	-	-		-	-	-	-	-	-	-			
90LB5	1.5	2.0	1400	4.0	1.04	24	50	-	131.5	130	165	3.5	155	-	-	-	-	-	-	-	42*8	337	14.8
			2800		0.52					-	-	-		-	-	-	-	-	-	-			
90LB14			1400	4.0	1.04	24	50	-	131.5	95	115	3.5	155	-	-	-	-	-	-	-	42*8	337	-
			2800		0.52					-	-	-		-	-	-	-	-	-	-			
90sB14			1400	4.0	1.04	24	50	-	131.5	95	115	3.5	155	-	-	-	-	-	-	-	42*8	337	-
			2800		0.52					-	-	-		-	-	-	-	-	-	-			

IN CASE OF FOOT CUM FLANGE MOUNTED CHARGES WILL BE CHARGED EXTRA.