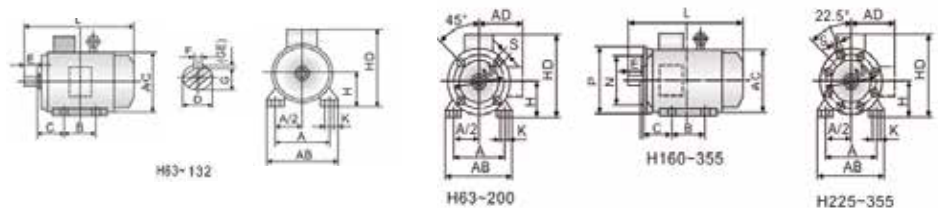


Datos Técnicos de Motor

Modelo KE - IE2

Datos Tecnicos de Motor modelo KE													
Modelo	Salida		Corriente (A)		Velocidad	Eff(%)	Factor de Potencia	Nm	Tstart/Tn	Ist/In	Tmax/Tn	dB	Peso Kg B3
	KW	HP	380V	400V									
50Hz Velocidad síncronica 3000 r/min (2 polos)													
KE80M1-2	0.75	1.0	1.77	1.68	2865	77.4	0.83	2.50	2.3	6.8	2.3	62	14,6
KE80M2-2	1.1	1.5	2.43	2.31	2880	79.6	0.84	3.65	2.3	7.3	2.3	62	15,2
KE90S-2	1.5	2.0	3.19	3.03	2900	81.3	0.84	4.94	2.3	7.6	2.3	67	18,9
KE90L-2	2.2	3.0	4.59	4.36	2890	83.2	0.85	7.27	2.5	7.6	2.3	67	22
KE100L-2	3	4.0	6.04	5.74	2890	84.8	0.87	9.91	2.5	8.1	2.3	74	31,8
KE112M-2	4	5.5	7.9	7.51	2910	85.8	0.88	13.1	2.5	8.3	2.3	77	39,1
KE132M1-2	5.5	7.5	10.7	10.2	2920	87.0	0.88	18.0	2.2	8.0	2.3	79	57,2
KE132S2-2	7.5	10	14.5	13.8	2920	88.1	0.89	24.5	2.2	7.8	2.3	79	62,2
50Hz Velocidad síncronica 1500 r/min (4 polos)													
KE80M2-4	0.75	1.0	1.95	1.76	1435	79.8	0.75	4.99	2.6	6.5	2.3	56	15
KE90S-4	1.1	1.5	2.59	2.46	1435	81.4	0.75	7.32	2.8	6.6	2.3	59	18,8
KE90L-4	1.5	1.0	3.48	3.35	1440	82.8	0.75	9.95	2.8	6.9	2.3	59	23,9
KE100L1-4	2.2	3.0	4.77	4.53	1450	84.3	0.81	14.5	2.6	7.5	2.3	64	31,7
KE100L2-4	3	4.0	6.35	7.98	1455	85.5	0.82	19.8	2.6	7.6	2.3	64	34
KE112M-4	4	5.5	8.4	6.04	1450	86.6	0.82	26.3	2.6	7.7	2.3	65	41,2
KE132S-4	5.5	7.5	11.3	10.7	1460	87.7	0.83	36.0	2.6	7.5	2.3	71	58,2
KE132M-4	7.5	10	15.1	14.3	1460	88.7	0.83	49.1	2.6	7.4	2.3	71	71,5
50Hz Velocidad síncronica 1000 r/min (6 polos)													
KE90S-6	0.75	1.0	2.04	1.94	950	75.0	0.72	7.54	2.1	5.8	2.1	57	18,2
KE90L-6	1.1	1.5	2.87	2.73	950	78.1	0.73	11.1	2.1	5.9	2.1	57	21,7
K100L-6	1.5	2.0	3.73	3.54	950	79.5	0.74	15.1	2.1	6.0	2.1	61	30,7
KE112M-6	2.2	3.0	5.30	5.04	955	81.8	0.74	22.0	2.1	6.0	2.1	65	38,7
KE132S-6	3	4.0	7.10	6.75	970	83.3	0.74	29.5	2.3	6.2	2.1	69	54
KE132M1-6	4	5.5	9.30	8.84	970	84.6	0.74	39.4	2.4	6.8	2.1	69	66,4
KE132M2-6	5.5	7.5	12.4	11.8	970	86	0.75	54.1	2.5	7.1	2.1	69	75,4
KE160M-6	7.5	10	16.6	15.8	976	87.2	0.78	73.4	2.6	6.7	2.1	70	124,5

Dimensiones B3 Y 35



Carcasa	Flange	Polos	Dimensiones de Montaje															Dimensiones				
			A	A/2	B	C	D	E	F	G	H	K	M	N	P	S	T	AB	AC	AD	HD	L
80	FF165	2.4.6.8	125	62.5	100	50	19	40	6	15.5	80	10	165	130	200	12	3.5	165	175	145	220	305
90S			140	70	100	56	24	50	8	20	90							180	195	155	260	360
90L			125	390																		
100L	FF215		160	80	140	63	28	60				24	100	12	180	250	15	4	205	215	180	270
112M			190	95	140	70			112	230	240		190						300	470		
132S	FF265		216	108	140	89	38	80	10	33	132		12						265	230	300	15
132M			178	560																		
160M	FF300		254	127	210	108	42	110				12		37	160	15	300	250				
160L			254	670																		