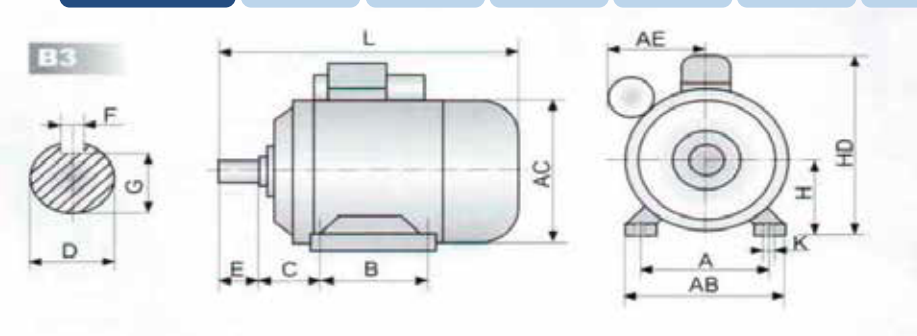


Datos Técnicos de Motor Monofásico

Modelo YC Tensión 220-50 HZ / 2-4 polos /

Datos Tecnicos de Motor modelo YC									
Modelo	Potencia		Corriente (A)	Factor de Potencia	Eficiencia	Velocidad r'min	Tstart/Tn	Ist/In	Tmax/Tn
	KW	HP							
50Hz Velocidad de síncrona 3000 r/min (2 polos)									
YC711-2	0.18	1/4	1.9	0.70	63.0	2800	3.0	6.5	2.0
YC712-2	0.25	1/3	2.4	0.72	65.0	2800	3.0	6.5	2.0
YC80A-2	0.37	1/2	3.5	0.74	66.0	2840	3.0	6.5	2.0
YC80B-2	0.55	3/4	5.04	0.74	67.0	2850	3.0	6.5	2.0
YC80C-2	0.75	1	6.68	0.75	68.0	2850	3.0	6.5	2.0
YC90S-2	1.1	1.5	8.93	0.80	70.0	2650	2.8	7.0	2.0
YC90L-2	1.5	2	11.4	0.82	73.0	2870	2.9	7.0	2.0
YC100L-2	2.2	3	16.5	0.82	74.0	2900	2.5	7.0	2.0
YC112M1-2	3	4	21.4	0.84	76.0	2900	2.2	7.0	2.0
YC112M2-2	3.7	5	24.8	0.86	79.0	2900	2.2	7.0	2.0
50Hz Velocidad de síncrona 1500 r/min (4 polos)									
YC711-4	0.12	1/5	1.9	0.58	48.0	1400	3.0	6.0	2.0
YC712-4	0.16	1/4	2.7	0.60	50.0	1400	3.0	6.0	2.0
YC80A-4	0.25	1/3	3.52	0.62	52.0	1400	3.0	6.0	2.0
YC80B-4	0.37	1/2	4.69	0.64	56.0	1400	3.0	6.0	2.0
YC80C-4	0.55	3/4	6.9	0.65	60.0	1400	3.0	6.0	2.0
YC90S-4	0.75	1	7.5	0.72	63.0	1400	2.8	6.5	2.0
YC90L-4	1.1	1.5	10.4	0.72	67.0	1420	2.8	6.5	2.0
YC100L-4	1.5	2	13.0	0.73	72.0	1440	2.8	6.5	2.0
YC112M-4	2.2	3	18.5	0.74	73.0	1450	2.5	6.5	2.0
YC132S1-4	3	4	22.4	0.80	76.0	1450	2.2	6.5	2.0
YC132S2-4	3.7	5	26.0	0.82	79.0	1450	2.2	6.5	2.0

Dimensiones Montaje General Motor Monofásico YC



Dimensiones de Montaje en general Motor Monofasico YC																					
Frame	Dimensiones de Montaje (mm)															Dimernsion General					
	A	B	C	D	E	F	G	H	K	M	N	P	R	S	T	AB	AC	AD	HD	L	
71	112	90	45	14	30	5	11	71	7	130	110	160	0	10	3.5	145	145	140	180	255	
80	125	100	50	19	40	6	15.5	80	10	165	130	200	0	12	3.5	160	165	150	200	295	
90S	140	100	56	24	50	8	20	90	10	165	130	200	0	12	35	180	185	160	240	370	
90L	140	125	56	24	50	8	20	90	10	165	130	200	0	12	3.5	180	185	160	240	400	
100L	160	140	63	28	60	8	24	100	12	215	180	250	0	15	4.0	205	220	180	260	430	
112M	190	140	70	28	60	8	24	112	12	215	180	250	0	15	4.0	245	250	190	300	455	
132S	216	140	89	38	80	10	33	132	12	265	230	300	0	15	4.0	280	290	210	350	525	
132M	216	178	89	38	80	10	33	132	12	265	230	300	0	15	4.0	280	290	210	350	553	