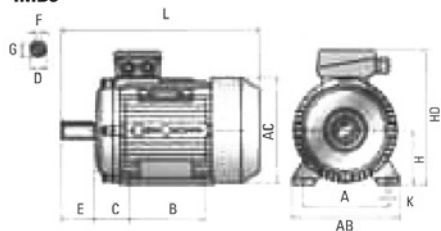


# MOTORES TRIFASICOS

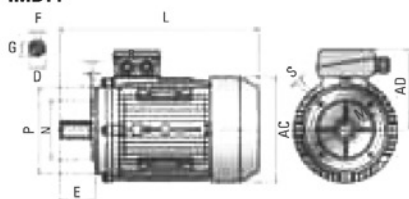
## CARCASA DE ALUMINIO



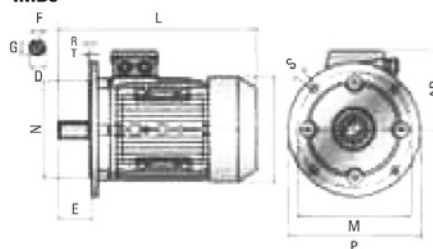
IMB3



IMB14



IMB5



SIZE	DIMENSIONES MONTAJE (mm)																			DIMENSIONES (mm)						
	IMB3									IMB14						IMB5				AB	AC	AD	HD	L		
	A	B	C	D	E	F	G	H	K	M	N	P	R	S	T	M	N	P	R						S	T
56	90	71	36	9	20	3	7.2	56	5.8	65	50	80	0	M5	2.5	100	80	120	0	7	3.0	110	120	100	155	195
63	100	80	40	11	23	4	8.5	63	7	75	60	90	0	M5	2.5	115	95	140	0	10	3.0	130	130	115	165	230
71	112	90	45	14	30	5	11	71	7	85	70	105	0	M6	2.5	130	110	160	0	10	3.5	145	145	125	185	255
80	125	100	50	19	40	6	15.5	80	10	100	80	120	0	M6	3.0	165	130	200	0	12	3.5	153	155	130	210	285
90S	140	100	56	24	50	8	20	90	10	115	95	140	0	M8	3.0	165	130	200	0	12	3.5	173	175	136	226	330
90L	140	125	56	24	50	8	20	90	10	115	95	140	0	M8	3.0	165	130	200	0	12	3.5	180	185	145	235	360
100L	160	140	63	28	60	8	24	100	12	130	110	160	0	M8	3.5	215	180	250	0	15	4.0	205	215	170	255	380
112M	190	140	70	28	60	8	24	112	12	130	110	160	0	M8	3.5	215	180	250	0	15	4.0	245	240	180	285	400
132S	216	140	89	38	80	10	33	132	12	165	130	200	0	M10	4.0	265	230	300	0	15	4.0	280	275	195	325	475
132M	216	178	89	38	80	10	33	132	12	165	130	200	0	M10	4.0	265	230	300	0	15	4.0	280	275	195	325	515
160M	254	210	108	43	110	12	37	160	15	215	180	250	0	M12	4.0	300	250	350	0	15	5.0	320	330	255	420	615
160L	254	254	108	42	110	12	37	160	15	215	180	250	0	M12	4.0	300	250	350	0	15	5.0	320	330	255	420	670
180M	279	241	121	48	110	14	42.5	180	15	265	230	300	0	M15	4.0	300	250	350	0	19	5.0	355	380	280	455	700
180L	279	279	121	48	110	14	42.5	180	15	265	230	300	0	M15	4.0	300	250	350	0	19	5.0	355	380	280	455	740

Motores trifásicos, IP55

Tensiones Nominales: 220/380 V hasta carcasa 100

380/660 V carcasa 112 en adelante

Potencias 0,6 a 30 Hp

Rotor Jaula de Ardilla / Aluminio Inyectado

Sello O´Ring en las tapas

Chapa de identificación en acero inoxidable

Clase de aislamiento "F"

MODELO	POTENCIA		VOLTAJE (V)	CORRIENTE (A)	VELOCIDAD (r.p.m.)	EFF (%)	FACTOR POTENCIA	ARRANQUE Tn	Tmax/Tn	Ist/In	PESO NETO (Kg)
	(kw)	(hp)									
MS561-2	0.09	0.12	220/380	0.57/0.33	2800	62	0.68	2.3	2.4	6	4.6
MS562-2	0.12	0.18	220/380	0.67/0.38	2800	67	0.71	2.3	2.4	6	4.8
MS631-2	0.18	0.25	220/380	0.91/0.53	2800	69	0.75	2.2	2.4	6	5
MS632-2	0.25	0.33	220/380	1.17/0.68	2800	72	.078	2.2	2.4	6	5.3
MS711-2	0.37	0.50	220/380	1.65/0.95	2800	73.5	0.80	2.2	2.4	6	6.5
MS712-2	0.55	0.75	220/380	2.33/1.35	2800	75.5	0.82	2.2	2.4	6	7
MS801-2	0.75	1	220/380	3.03/1.75	2800	76.5	0.85	2.2	2.4	6	9
MS802-2	1.1	1.5	220/380	4.42/2.55	2800	77	0.85	2.2	2.4	6	10.5
MS90S-2	1.5	2	220/380	6.01/3.84	2800	77	0.85	2.2	2.4	6	14
MS90L-2	2.2	3	220/380	8.61/4.98	2800	78	0.86	2.2	2.4	6	16.5
MS100L-2	3.0	4	220/380	11.1/6.4	2870	82	0.87	2.2	2.3	7	24.5
MS112M-2	4.0	5.5	380/660	8.2/4.7	2890	85.5	0.87	2.2	2.3	7	30
MS132S1-2	5.5	7.5	380/660	11/6.3	2900	85.5	0.88	2.0	2.2	7	42
MS132S2-2	7.5	10	380/660	15/8.6	2900	86.2	0.88	2.0	2.2	7	50
MS160M1-2	11.0	15	380/660	21.3/12.2	2930	88	0.88	2.0	2.2	7	
MS160M2-2	15.0	20	380/660	28.7/16.4	2930	89	0.89	2.0	2.2	7	
MS160L-2	18.5	25	380/660	34.6/19.8	2930	90	0.90	2.0	2.2	7	
MS180M-2	22.0	30	380/660	40.9/23.4	2930	90.5	0.90	2.0	2.2	7	
MS562-4	0.09	0.12	220/380	0.49/0.28	1400	56	0.58	2.3	2.4	6	4.6
MS631-4	0.12	0.18	220/380	0.67/0.39	1400	58	0.61	2.3	2.4	6	4.8
MS632-4	0.18	0.25	220/380	0.84/0.48	1400	60	0.63	2.2	2.4	6	4.8
MS711-4	0.25	0.33	220/380	1.12/0.65	1400	64	0.66	2.2	2.4	6	5
MS712-4	0.37	0.50	220/380	1.44/0.83	1400	67	0.68	2.2	2.4	6	6.3
MS801-4	0.55	0.75	220/380	1.94/1.12	1400	69.5	0.72	2.2	2.4	6	7
MS802-4	0.75	1.0	220/380	2.69/1.56	1400	73.5	0.73	2.2	2.4	6	9
MS90S-4	1.1	1.5	220/380	3.48/2.01	1400	75.5	0.75	2.2	2.4	6	10.5
MS90L-4	1.5	2	220/380	4.74/2.75	1400	78	0.78	2.2	2.4	6	14
MS100L1-4	2.2	3	220/380	6.31/3.65	1400	79	0.79	2.2	2.4	6	15.5
MS100L2-4	3.0	4	220/380	8.6/5.0	1430	81	0.82	2.2	2.3	7	23
MS112M-4	4.0	5.5	220/380	11.7/6.8	1430	82.5	0.81	2.2	2.3	7	27
MS132S-4	5.5	7.5	380/660	8.8/5.1	1440	84.5	0.82	2.2	2.3	7	33.5
MS132M-4	7.5	10	380/660	12/6.9	1440	85.5	0.84	2.2	2.2	7	49.5
MS160M-4	11	15	380/660	15/8.6	1440	87	0.85	2.2	2.2	7	57.5
MS160L-4	15	20	380/660	22.3/12.7	1460	88	0.85	2.0	2.2	7	
MS180M-4	18.5	25	380/660	30/17.1	1460	89	0.85	2.0	2.2	7	
MS180L-4		30	380/660	36.4/20.8	1470	90.5	0.85	2.2	2.2	7.5	
MS7116	0.18	0.25	220/380	1.27	880	59	0.63	2.2	2.4	6	
MS7126	0.25	0.33	220/380	1.64	900	59	0.68	2.2	2.4	6	
MS8016	0.37	0.50	220/380	2.24	915	62	0.7	2.2	2.4	6	
MS8026	0.55	0.75	220/380	3.08	920	65	0.72	2.2	2.4	6	
MS90S-6	0.75	1	220/380	4.0/2.3	910	72.5	0.70	2.2	2.2	5.5	14.5
MS90L-6	1.1	1.5	220/380	5.5/3.2	910	73.5	0.72	2.2	2.2	5.5	17
MS100L-6	1.5	2	220/380	6.9/4.0	940	77.5	0.74	2.2	2.2	6	22.5
MS112M-6	2.2	3	220/380	9.7/5.6	940	80.5	0.74	2.2	2.2	6	29
MS132S-6	3.0	4	220/380	12.4/7.2	960	83	0.76	2.0	2.0	6.5	48
MS132M1-6	4.0	5.5	380/660	9.4/5.4	960	84	0.77	2.0	2.0	6.5	49
MS132M2-6	5.5	7.5	380/660	13/7.5	960	85.3	0.78	2.0	2.0	6.5	57.5
MS160M-6	7.5	10	380/660	16.5/9.43	970	86	0.80	2.0	2.0	6.5	
MS160L-6	11.0	15	380/660	24.1/13.8	970	87.5	0.79	2.0	2.0	6.5	
MS180L-6	15.0	20	380/660	31.5/18	970	89	0.81	2.0	2.0	7.0	
MS801-8	0.18	0.25	220/380	0.88/0.5	630	51	0.61	1.8	1.9	4.0	8.8
MS802-8	0.25	0.33	220/380	1.150/0.66	640	54	0.61	1.8	1.9	4.0	11
MS90S-8	0.37	0.50	220/380	1.49/0.85	660	62	0.61	1.8	1.9	4.0	13
MS90L-8	0.55	0.75	220/380	2.18/1.25	660	63	0.61	1.8	2.0	4.0	14
MS100L1-8	0.75	1	220/380	2.17/1.24	690	71	0.67	1.8	2.0	4.0	20
MS100L2-8	1.10	1.5	220/380	2.39/1.37	690	73	0.69	1.8	2.0	5.0	26
MS112M-8	1.50	2	380/660	4.5/2.5	680	75	0.69	1.8	2.0	5.0	43
MS132S-8	2.20	3	380/660	10/5.8	710	78	0.71	1.8	2.0	6.0	51
MS132M-8	3.00	4	380/660	13.3/7.7	710	79	0.73	1.8	2.0	6.0	57
MS160M1-8	4.00	5.5	380/660	10.3/5.8	720	81	0.73	1.9	2.0	6.0	69
MS160M2-8	5.50	7.5	380/660	13.6/7.8	720	83	0.74	2.0	2.0	6.0	78
MS160L-8	7.50	10	380/660		720	85.5	0.75	2.0	2.0	6.0	8