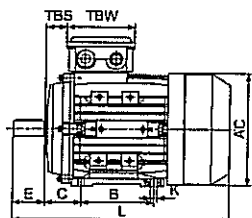
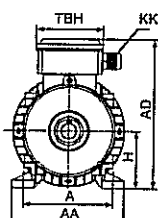


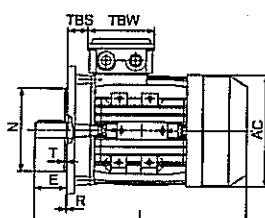
SERIE SIMOTOP



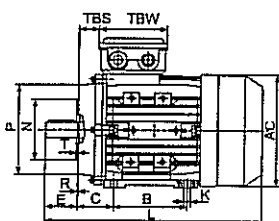
IM B3



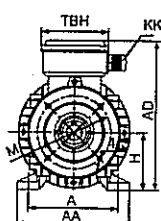
IM B5



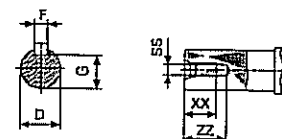
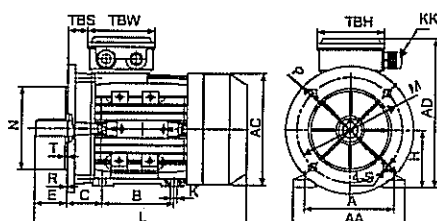
IM B14



IM B34



IM B35



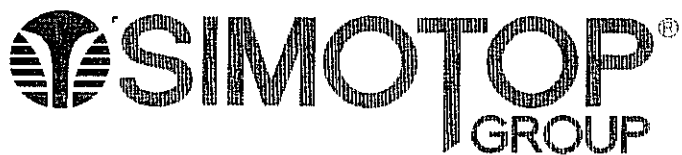
DIMENSIONI DI INGOMBRO E DI INSTALLAZIONE

Frame	Foot Mounting					Shaft								General									
	H	A	B	C	K	D	E	F	G	SS	XX	ZZ	AA	AD	HD	AC	L	LCCL*	KK	TBS	TBW	TBH	
56	56	90	71	36	5.8X9.8	Ø9	20	3	7.2	M3	9	12	110	156	100	Ø117	196	232	1-M16X1.5	14	88	88	
63	63	100	80	40	7X10	Ø11	23	4	8.5	M4	10	14	120	171	108	Ø130	220	258	1-M16X1.5	14	94	94	
71**	71	112	90	45	7X10	Ø14	30	5	11	M5	12	17	132	186	115	Ø147	241(255)	262(298)	1-M20X1.5	20	94	94	
80	80	125	100	50	10X13	Ø18	40	6	15.5	M6	16	21	160	213	133	Ø163	290	339	1-M20X1.5	27	105	105	
90S	90	140	100	56	10X13	Ø24	50	8	20	M8	19	25	175	229	139	Ø183	312	361	1-M20X1.5	30	105	105	
90L1/L2	90	140	125	56	10X13	Ø24	50	8	20	M8	19	25	175	229	139	Ø183	337/367	388/416	1-M20X1.5	30	105	105	
100**	100	160	140	63	12X15	Ø28	60	8	24	M10	22	30	198	252	152	Ø205	369/387	425(443)	2-M20X1.5	26	105	105	
112	112	190	140	70	12X15	Ø28	60	8	24	M10	22	30	220	278	167	Ø229	395	463	2-M25X1.5	32	112	112	
132S	132	215	140	89	12X15	Ø38	80	10	33	M12	28	37	252	318	186	Ø265	437	497	2-M25X1.5	38	112	112	
132ML	132	215	178	89	12X15	Ø38	80	10	33	M12	28	37	252	318	186	Ø265	475/501	535/561	2-M25X1.5	38	112	112	
160ML	160	254	210/254	106	15X19	Ø42	110	12	37	M16	36	45	290	364	224	Ø325	640	697	2-M32X1.5	64	143	143	
180ML	180	279	241/279	121	15X25	Ø48	110	14	42.5	M16	36	45	340	440	260	Ø368	730		2-M32X1.5	73	180	180	
200L	200	318	305	133	19X28	Ø55	110	16	49	M20	42	53	380	480	260	Ø368	745		2-M40X1.5	85	190	190	

Frame	B5						B5R						B14						B14B					
	M	N	P	T	S	R	M	N	P	T	S	R	N	M	P	T	S	R	N	M	P	T	S	R
56	Ø100	Ø80	Ø120	3.0	Ø7	0							Ø50	Ø65	Ø80	2.5	M5	0						
63	Ø115	Ø95	Ø140	3.0	Ø10	0							Ø60	Ø75	Ø90	2.5	M5	0	Ø80	Ø100	Ø120	3.0	M6	0
71**	Ø130	Ø110	Ø160	3.5	Ø10	0	Ø115	Ø95	Ø140	3.5	Ø10	0	Ø70	Ø85	Ø105	2.5	M6	0	Ø95	Ø115	Ø140	3.0	M6	0
80	Ø165	Ø130	Ø200	3.5	Ø12	0	Ø130	Ø110	Ø160	3.5	Ø10	0	Ø80	Ø100	Ø120	3.0	M6	0	Ø110	Ø130	Ø160	3.5	M8	0
90S	Ø165	Ø130	Ø200	3.5	Ø12	0	Ø130	Ø110	Ø160	3.5	Ø10	0	Ø95	Ø115	Ø140	3.0	M8	0	Ø110	Ø130	Ø160	3.5	M8	0
90L1/L2	Ø165	Ø130	Ø200	3.5	Ø12	0	Ø130	Ø110	Ø160	3.5	Ø10	0	Ø95	Ø115	Ø140	3.0	M8	0	Ø110	Ø130	Ø160	3.5	M8	0
100**	Ø215	Ø180	Ø250	4.0	Ø15	0	Ø165	Ø130	Ø200	4.0	Ø12	0	Ø110	Ø130	Ø160	3.5	M8	0	Ø130	Ø165	Ø200	3.5	M10	0
112	Ø215	Ø180	Ø250	4.0	Ø15	0	Ø165	Ø130	Ø200	4.0	Ø12	0	Ø110	Ø130	Ø160	3.5	M8	0	Ø130	Ø165	Ø200	3.5	M10	0
132S	Ø265	Ø230	Ø300	4.0	Ø15	0	Ø215	Ø180	Ø250	4.0	Ø15	0	Ø130	Ø165	Ø200	4.0	M10	0	Ø180	Ø215	Ø250	4.0	M12	0
132ML	Ø265	Ø230	Ø300	4.0	Ø15	0	Ø215	Ø180	Ø250	4.0	Ø15	0	Ø130	Ø165	Ø200	4.0	M10	0	Ø180	Ø215	Ø250	4.0	M12	0
160ML	Ø300	Ø250	Ø350	5.0	Ø19	0							Ø180	Ø215	Ø250	4.0	M12	0						
180ML	Ø300	Ø250	Ø350	5.0	Ø19	0																		
200L	Ø350	Ø300	Ø400	5.0	Ø19	0																		

* questi dati sono riferiti alla serie IMBCCCL senza leva di sblocco

** i dati "(0)" sono riferiti alla potenza maggiorata sulla stessa grandezza



MOTORI ELETTRICI EFFICIENZA IE2 DATI TECNICI (50HZ)

Model	Power (KW)	Eff. (%)	Current (A)	Power Factor (Cosφ)	Speed (r/min)	T _{max} /T _n (Times)	T _d /T _n (Times)	I _d /I _n (Times)
801-2	0.75	77.4	1.75	0.80	2840	3.3	2.9	5.8
802-2	1.1	80	2.42	0.82	2850	3.6	3.5	6.8
90S-2	1.5	81.4	3.20	0.83	2850	3.6	3.5	6.9
90L-2	2.2	83.2	4.54	0.84	2880	4.1	4.1	7.9
100L-2	3	84.6	5.89	0.87	2880	3.4	3.4	7.8
112M-2	4	86	7.54	0.89	2890	3.3	2.7	7.5
132S1-2	5.5	87.2	10.2	0.89	2900	3	2.4	7.7
132S2-2	7.5	88.1	13.8	0.89	2910	3.2	2.6	8.4
160M1-2	11	89.4	19.9	0.89	2930	3.1	2.4	7.6
160M2-2	15	90.3	28.9	0.89	2930	3.2	2.6	8
180L-2	18.5	90.9	32.6	0.90	2940	3.5	3	9
180M-2	22	91.3	38.6	0.90	2950	3.5	2.6	8.5
200L1-2	30	92	52.3	0.90	2950	3.4	2.4	8
200L2-2	37	92.5	64.1	0.90	2950	3.5	2.5	8.5
802-4	0.75	79.6	1.79	0.78	1410	3	2.8	5.3
90S-4	1.1	81.4	2.50	0.78	1420	2.6	3.8	6.7
90L-4	1.5	82.8	3.31	0.78	1420	2.7	4	7.2
100L1-4	2.2	84.3	4.83	0.78	1440	3.6	3.6	7.4
100L2-4	3	85.5	6.33	0.80	1440	3.5	3.8	7.8
112M-4	4	86.6	8.23	0.81	1440	2.9	3.1	7.1
132S-4	5.5	87.9	10.9	0.83	1450	2.7	2.6	7.4
132M-4	7.5	88.7	14.5	0.84	1450	2.7	2.8	7.7
160M-4	11	89.8	21.6	0.82	1450	3.1	2.7	7.7
180L-4	15	90.6	28.4	0.84	1450	2.6	2.4	7.3
180M-4	18.5	91.4	34.4	0.85	1460	3.2	2.2	7.4
180L-4	22	91.7	40.3	0.86	1460	3.2	2.3	7.5
200L-4	30	92.3	55.2	0.86	1470	3.1	2.8	7.8
90S-6	0.75	76.0	2.01	0.71	925	3.1	3.1	4.7
90L-6	1.1	78.1	2.82	0.72	930	3.2	3.2	5
100L-6	1.5	80.0	3.71	0.73	940	2.9	3.1	5.8
112M-6	2.2	81.8	5.17	0.75	945	2.8	2.6	5.5
132S-6	3	83.3	6.84	0.76	960	2.7	2.2	5.7
132M1-6	4	84.6	8.86	0.77	960	2.7	2.4	6.2
132M2-6	5.5	86	12.0	0.77	960	2.7	2.6	6.7
160M-6	7.5	87.5	16.1	0.77	970	2.8	2	5.6
180L-6	11	89.0	22.9	0.78	970	2.8	2	5.8
180L-6	15	90.1	28.9	0.83	975	2.9	1.9	7.5
200L1-6	18.5	90.4	35.6	0.83	975	2.7	2.2	6.3
200L2-6	22	90.9	41.6	0.84	975	2.6	2.3	6.2