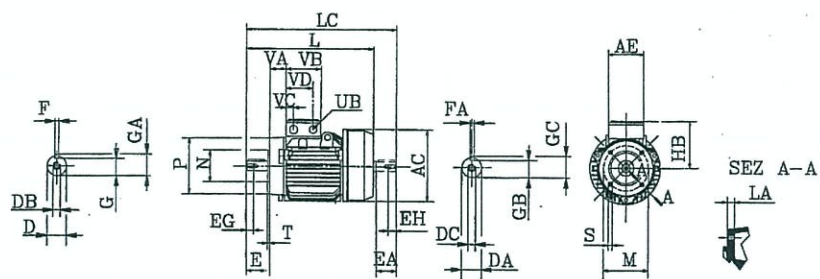


**Table 9 : IM 3601 (IMB14 -B14) Forms**

QUOTA	GRANDEZZA - FRAME SIZE - TAILLE - BAUGROÖE											
	56	63	71	80	90S	90L	100	112	132S	132M	160M	160L
AC	109	122	137,5	154	168	168	186	211	253	253	310	310
AE	75	89	89	89	89	89	114	114	114	114	185	185
D	9	11	14	19	24	24	28	28	38	38	42	42
DA	9	11	14	19	24	24	28	28	38	38	42	42
DB	M4	M4	M5	M6	M8	M8	M10	M10	M12	M12	M16	M16
DC	M4	M4	M5	M6	M8	M8	M10	M10	M12	M12	M16	M16
E	20	23	30	40	50	50	60	60	80	80	110	110
EA	20	23	30	40	50	50	60	60	80	80	110	110
EG	10	10	15	16	20	20	25	25	30	30	35	35
EH	10	10	15	16	20	20	25	25	30	30	35	35
F	3	4	5	6	8	8	8	8	10	10	12	12
FA	3	4	5	6	8	8	8	8	10	10	12	12
G	7,2	8,5	11	15,5	20	20	24	24	33	33	39,5	39,5
GA	10,2	12,5	16	21,5	27	27	31	31	41	41	45	45
GB	7,2	8,5	11	15,5	20	20	24	24	33	33	39,5	39,5
GC	10,2	12,5	16	21,5	27	27	31	31	41	41	45	45
HD	57	60	69	80	127	127	139	150	173	173	236	236
L	187	208	245	281	309	338	370	391	460	492	606	651
LA	5,5	8	8,5	12	13	13	10	15	15	15	20	20
LC	231	236	277	323	361	386	430	447	541	579	718	762
M	65	75	85	100	115	115	130	130	165	165	215	215
N	50	60	70	80	95	95	110	110	130	130	180	180
P	80	90	105	120	140	140	160	160	200	200	250	250
S	M5	M5	M6	M6	M8	M8	M8	M8	M10	M10	M12	M12
T	2,5	3	3,5	3,5	3,5	3,5	4	4	4	4	5	5
VA	27	30	37	43	46	46	50	52	60	60	62	62
VB	80	89	89	89	89	89	114	114	114	114	185	185
VC	25,5	29,5	29,5	29,5	29,5	29,5	37,5	37,5	37,5	37,5	63	63
VD	53,5	59,5	59,5	59,5	59,5	59,5	76	76	76	76	58	58



IM 1001, IM B14

Figure 7 : Exploded, cutaway view of the motor

**16 – RATING PLATE**

The motor rating is displayed on a plate (see fig. 8) and should always be plainly visible after installation.

If the selected motor arrangement makes the plate inaccessible to view, ask for an additional plate when you order the motor from the manufacturer and then place it in close proximity to the motor.

Specifications on the rating plate are as follows (continuation in fig. 8):

**Table 10 : Specifications on the rating plate**

1. Manufacturer's name;
2. CE Mark;
3. Year of manufacture;
4. Serial number;
5. Number of phases;
6. Manufacturer's identification code;
7. Massa;
8. Protection against external agents;
9. Insulation class;
10. Maximum ambient temperature;
11. Type of service;
12. Capacitor value (for single-phase motors only);
13. Power rating or range of power ratings;
14. Rated speed or range of rated speed;
15. Voltage rating or range of voltage ratings;
16. Rated frequency;
17. Rated current or range of rated currents;
18. Power factor or range of power factors;
19. Number of the applicable standard.

Figure 8 : Rating plate

