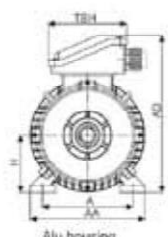
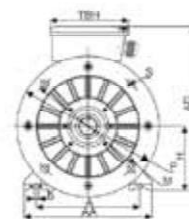
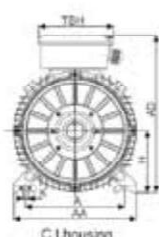


37. TA SERIES - Overall and installation dimensions

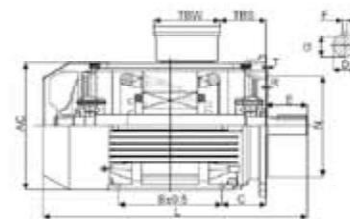
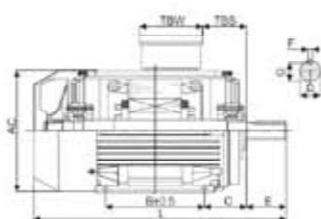
Measures in mm



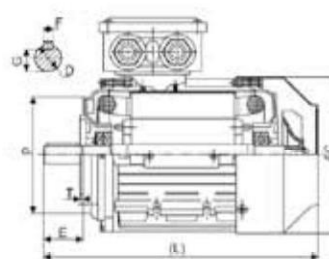
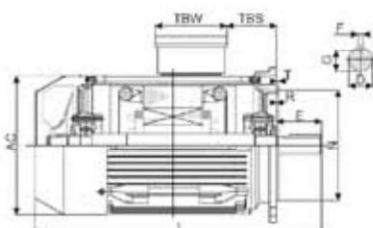
IM B3



IM B3/B5



IM B5



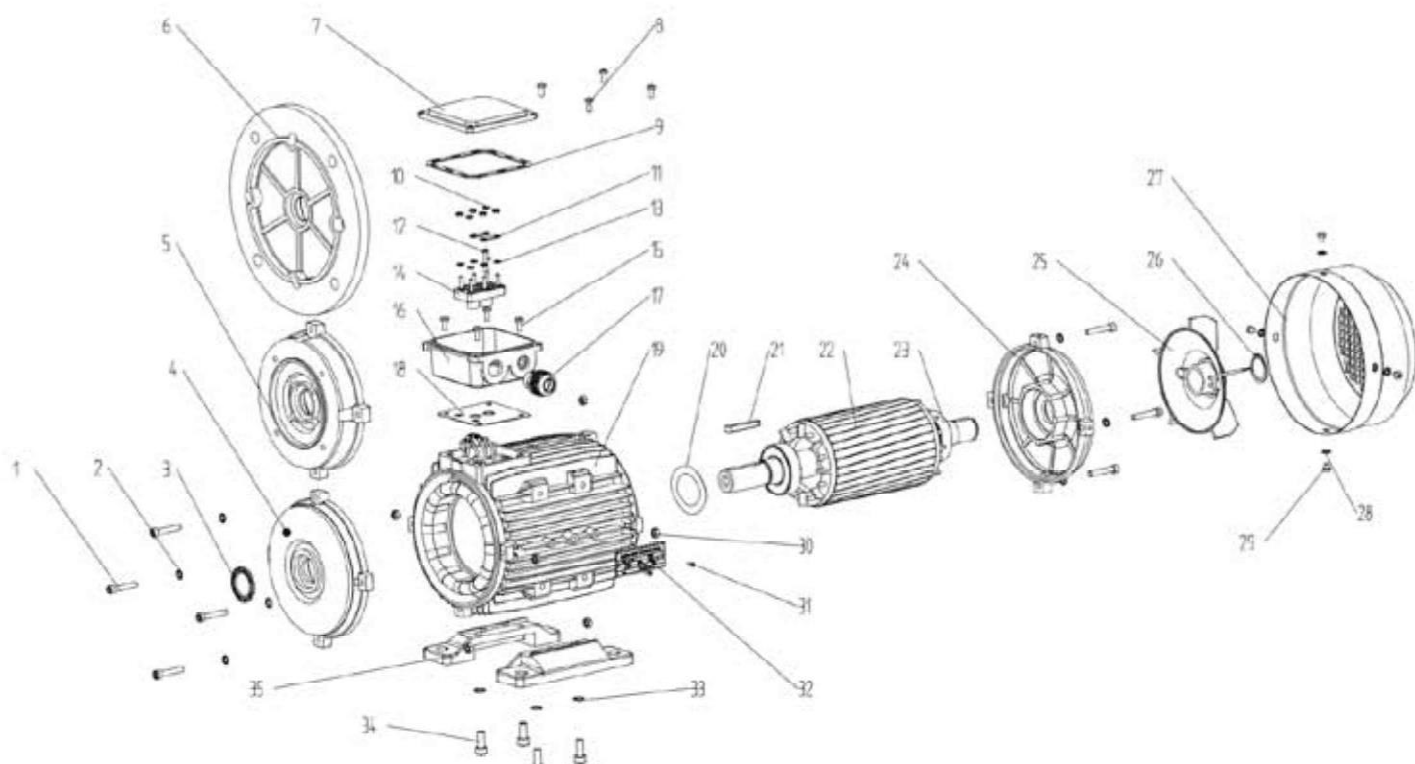
IM B14



Frame size	B3				Shaft					General							
	H	A	B	C	D	E	F	G	K	AA	AD	HD	AC	L	TBS	TBW	TBH
80	80	125	100	50	Ø19	40	6	15.5	Ø9	160	220	140	158	280	16	97	97
90S/L	90	140	100/125	56	Ø24	50	8	20	Ø10	175	240	150	176	325/350	16	97	97
100	100	160	140	63	Ø28	60	8	24	Ø12	200	265	165	199	388	20	118	118
112	112	190	140	70	Ø28	60	8	24	Ø12	230	291	179	220	405	29	118	118
132S/M	132	216	140/178	89	Ø38	80	10	33	Ø12	255	332	200	259	457/505	29	118	118
160M/L	160	254	210/254	108	Ø42	110	12	37	Ø15	314	402	242	313	605/650	91	162	187
180M/L	180	279	241/279	121	Ø48	110	14	42.5	Ø15	348	439	259	360	687/725	160/180	162	187
200L	200	318	305	133	Ø55	110	16	49	Ø19	388	497	297	399	768	192	186	233

Frame size	B5						B14					
	N	M	P	S	T	R	N	M	P	S	T	R
80	130	165	200	4-Ø12	3.5	0	80	100	118	M6	3	0
90S/L	130	165	200	4-Ø12	3.5	0	95	115	138	M8	3	0
100	180	215	250	4-Ø15	4	0	110	130	158	M8	3.5	0
112	180	215	250	4-Ø15	4	0	110	130	158	M8	3.5	0
132S/M	230	265	300	4-Ø15	4	0	130	165	198	M10	3.5	0
160M/L	250	300	350	4-Ø19	5	0						0
180M/L	250	300	350	4-Ø19	5	0						0
200L	300	350	400	4-Ø19	5	0						0

38. TA SERIES - Exploded drawing spare part list



- | | | |
|-------------------------------|--------------------------------|-----------------------------|
| 1. Screw | 13. Terminal shim | 25. Cooling fan |
| 2. Gasket | 14. Terminal board | 26. Fan circlip |
| 3. Oil seal | 15. Terminal box fixing screws | 27. Fan cover |
| 4. DE endshield | 16. Terminal box Dase | 28. Fan cover fixing shim |
| 5. B14 nang | 17. Cable gland | 29. Fan cover fixing screws |
| 6. B5 nange | 18. Terminal box bottomgasket | 30. Endshield fixing nul |
| 7. Terminal box cover | 19. Frame | 31. Rivet |
| 8. Terminal box fixing screws | 20. Preload washer | 32. Nameplate |
| 9. Terminal box upper gasket | 21. Key | 33. Foot fixing nut |
| 10. Terminal box fixing nut | 22. Rotor | 34. Foot fixing screws |
| 11. Terminal bridge | 23. Bearing | 35. Foot |
| 12. Terminal pin | 24. NDE endshield | |