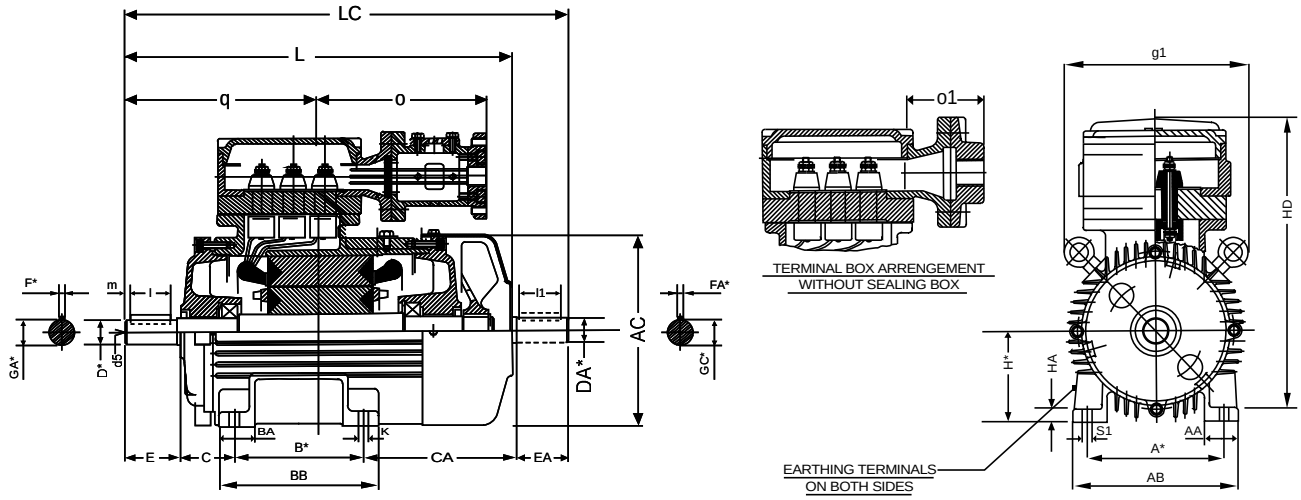
Construction B_3, B_6, B_7, B_8, V_5, V_6



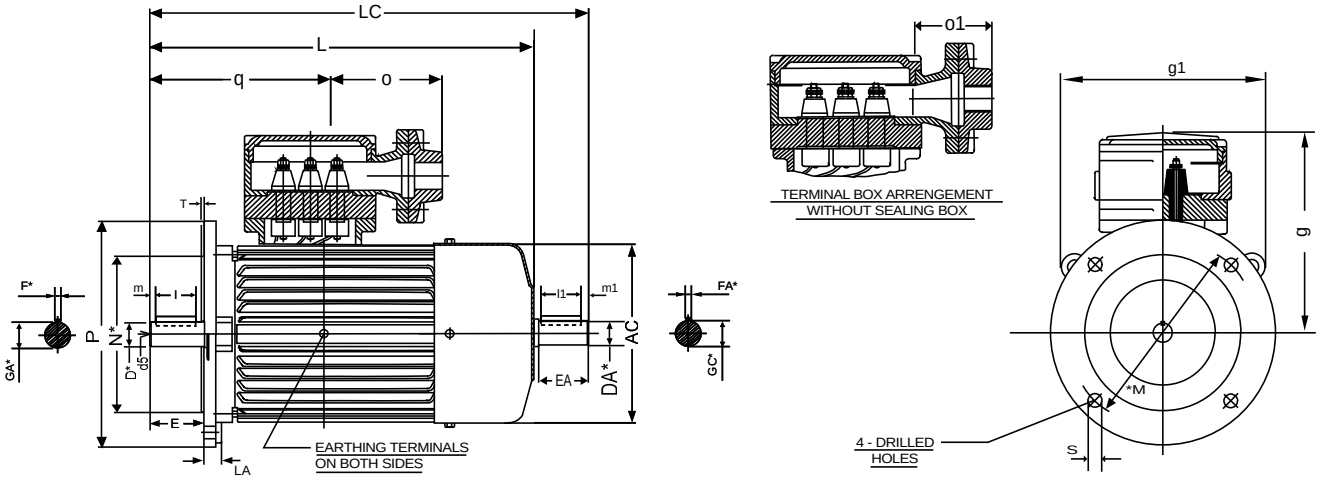
I.E.C. Fr.	FR size	B*	A*	BB	AB	BA	AA	HA	C	CA	K	H*	s1	HD	AC	g1	o	q	L	LC	o1	D* DA*	E EA	F* FA*	GA* GC*	l,l1	m,m1	d5+
90L	NFLP	125	140	155	170	55	35	14	56	140	10	90		301	176			165	378	428		24	50	8	27	45	3	T8
100L	NFLP	140	160	175	196	66	45	15	63	155	12	100		325	209			178	408	468		28	60	8	31	55	3	T8
112M	NFLP	140	190	180	226	45	45	15	70	157	12	112		340	225			180	420	480		28	60	8	31	55	3	T8
132M	NFLP	178	216	210	248	40	47	17	89	148	12	132		392	260			208	495	575		38	80	10	41	75	3	T10
160L	NFLP	254	254	300	304	75	62	25	108	158	15	160		455	312			270	630	750		42	110	12	45	105	3	T16

FRAME DIMENSIONS — SHAFT DIMENSIONS

TOLERANCES ON DIMENSIONS MARKED* (I.S.A.FIT)	
DIMENSIONS	TOLERANCES
B.A	±0.75
H	- 0.5 IS:1231
D,DA	24 Ø 28 Ø j6 38 Ø 42,48Ø k6.
F,FA,GA,GC :	IS: 2048
d5 = CENTERING TO IS:2540	

All dimensions in mm

Construction B_5, V_1, V_3



I.E.C. Fr.	FR size	P	N*	M*	T	LA	S	i*	g	AC	o	q	L	LC	o1	g1	D* DA*	E EA	F* FA*	GA* GC*	l,l1	m,m1	d5+
90LV	NFLP	200	130	165	3.5	12	12	50		176			301	430			24	50	8	27	45	3	T8
100LV	NFLP	250	180	215	4	12	15	60		209			408	484			28	60	8	31	55	3	T8
112MV	NFLP	250	180	215	4	12	15	60		225			420	500			28	60	8	31	55	3	T8
132MV	NFLP	300	230	265	4	13	15	80		260			495	585			38	80	10	41	75	3	T10
160LV	NFLP	350	250	300	5	15	19	110		312			630	750			42	110	12	45	105	3	T16

FRAME DIMENSIONS — SHAFT DIMENSIONS

TOLERANCES ON DIMENSIONS MARKED* (I.S.A.FIT)	
DIMENSIONS	TOLERANCES
N	j6 IS:2223
M	Up to 265mm ±0.3, Over 265mm ±0.5
i	Up to 110mm ± 1, Over 110mm ±1.5
D,DA	24 Ø 28 Ø j6 38 Ø 42,48Ø k6.
GA,GC,F,FA,	IS:2048
d5 + CENTERING TO IS:2540	

All dimensions in mm