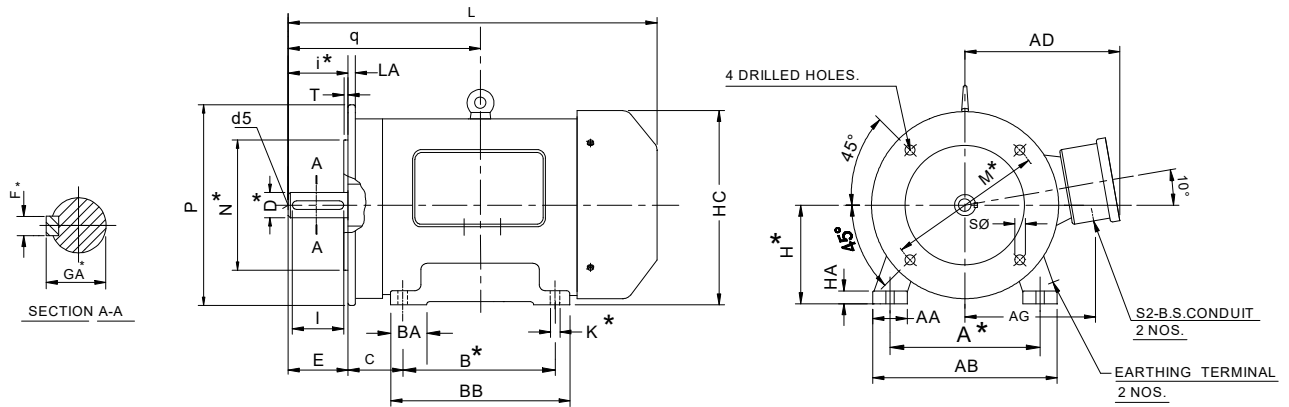




		FIXING					GENERAL															TERMINAL BOX				SHAFT					
IEC Fr. size	Pole	P	N [*]	M [*]	i [*]	S	T	LA	A [*]	B [*]	C	H [*]	K [*]	AB	BB	AA	BA	HA	HC	AD	L	-	q	AG	S2 B.S.C.	D [*]	E	F [*]	GA [*]	I	d5
132M	2,4,6&8	300	230	265	80	15	4	12	216	178	89	132	12	256	218	64	54	17	262	231	550	-	258	178	1"	38	80	10	41	70	M12

Tolerances on Dimensions with *

Dimension	Tolerance		Specification
A,B	±0.75		
H	-0.5		IS : 1231
K	+0.360	7.10Ø	
	+0.430	12Ø	
D	j6	14,19,24,28Ø	
	k6	38Ø	
N	j6		IS : 2223
M	±0.3		
i	±1		
GA,GC,F,FA			IS : 2048
d5(centering)			IS : 2540

90 FRAME WITHOUT EYEBOLT

STD.OVERALL DIMENSIONAL DRAWING T.E.F.C.
(FLANGE/FOOT MOUNTED)MOTOR. FR.SIZE 132M

AMEND MENT		CONSTRUCTION		W/O NO.		SCALE	
DATE	NAME	APPD					
DRN	27.11.09	V.K.S.	K.M.A.	B3/B5	D32401	N.T.S.	
CHD	27.11.09	P.S.A.					
BHARAT BIJLEE LTD. KALWA				DRG No. B9013800		FR SIZE 90S-132M	

ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.