



IEC Fr. size	Pole	FIXING				GENERAL								TERMINAL BOX-1				SHAFT								
		A*	B*	C	H*	K*	AB	BB	AA	BA	HA	HC	HD	AD	L	AC	V	q	AG	B.S.C.	S2	D	E	F*	GA*	I
100L	2,4,6 & 8	160	140	63	100	12	200	176	54	50	14	198	235	198	439	195	66	193	143	1"	28	60	8	31	55	M10

Tolerance on Dimensions with *

Dimension	Tolerance	Specification
A,B	±0.75	
H	-0.5	
D	±0.28	IS : 1231
K	+0.430	12Ø
G,A,F		IS : 2048
d5(centering)		IS : 2540

OVERALL DIMENSIONAL DRAWING
STD T.E.F.C. BRAKE(FOOT MOUNTED) MOTOR
FR.SIZE 100L

				AMENDMENT		CONSTRUCTION		SCALE	
DATE	NAME	APPD							
DRN 10.02.10	A.S.S.	K.M.A.					B3	N.T.S.	
CHD 10.02.10	P.S.A.								
BHARAT BIJLEE LTD.				DRG No		B10L432RC		FR SIZE	
KALWA								100L	

AMENDED FOR TFE-RBK-20.02.15