



**SECTION XX**

**SHAFT EXTENSION DETAILS**

**NOTE:-**

1. TOLERANCE ON 'H'.  $\begin{matrix} +0.0 \\ -1.0 \end{matrix}$
2. TOLERANCE ON "D" : m6.
3. DIMENSIONS ARE AS PER IPSS.
- \* 4. NUTS AND LOCK WASHERS WILL BE SENT ALONG WITH MOTOR.
5. TERMINAL BOX CAN BE ROTATED THROUGH 360° IN STEPS OF 90°.
6. DEGREE OF PROTECTION IP:55.
7. MAIN AND AUXILIARY SHAFT EXTENSIONS ARE IDENTICAL.
- \*\*8. FOR FRAME 315 T.BOX WILL EXTEND BELOW THE FOOT LEVEL.

ID315M	508	457	216	90	77	M64X4	170	130	22	77.8	91.8	315	28	1425	1605	120	632	675	625	170	120	550	592	51	655	730	-15	1550	1750	1800	1170	940		
ID315S	508	406	216	90	77	M64X4	170	130	22	77.8	91.8	315	28	1375	1555	120	632	675	625	170	120	550	593	51	655	730	-15	1500	1700	1750	1170	940		
FRAME	A	B	C	D	D2	D4	E	E2	F	G	GA	H	K	L	LC	AA	AB	AC	AD	BA	BA'	BB	CA	HA	HC	HD	Z	NETT	GROSS	Ln	Br	Ht		

REV.				ZONE				BRIEF RECORD				SIGNATURE				DATE				CUSTOMER / O/A No.				SCALE				DRAWN				Sd/SPF				20/04/06			
PP & MM				ALL INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND THE PROPERTY OF <b>KIRLOSKAR ELECTRIC CO. LTD.</b> REPRODUCTION OF THESE IN ANY FORM IS TO BE DONE WITH THE SPECIFIC PERMISSION OF THE COMPANY.				DRAWING No.				FROM DT.				SIGN & DATE.				USED ON / TYPE				TITLE:				APPROVED				Sd/HCR				20/04/06			
MKTG AC M				THIS SUPERSEDES				---				---				---				CRANE DUTY MOTORS				DIMENSIONAL DRAWING				Sd/BVS				20/04/06							
PRINTS ISSUED TO				THIS IS SUPERSEDED BY				---				---				---				SIDE TERMINAL BOX - LHS FROM NDE (IM1004)				KIRLOSKAR ELECTRIC COMPANY LTD. BANGALORE - 560055 (INDIA)				31103806				SHEET NO.....1..... OF.....1.....							