


NAME PLATE DETAILS (IS12615:2018)	
Marking	CE
Frame	LE 160L
Duty	S1
Class of Insulation	F
Frequency, Hz	50±5%
Pole	2
Connection	DELTA
Output in KW	18.5
Voltage in Volts	400±10%
F.L.Current in Amps	32
Speed in RPM	2940
% Efficiency	90.9(IE2)
Brg.(DE)	6209 ZZC3
Brg.(NDE)	6209 ZZC3
Power Factor	0.88
Protection	IP55

ALL DIMENSIONS ARE IN mm					PREPARED	H.H	04-12-2023	 LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED COIMBATORE - 641 004		
LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				CHECKED	V.B	04-12-2023			
	ABOVE	0	30	100	300	APPROVED	R.R		04-12-2023	
	UPTO	30	100	300	1000	SCALE	NTS			
TOL	±0.2	±0.3	±0.5	±0.8	QUANTITY	1 No				
ANGLES	± 1/2'				MATERIAL			G.A DRAWING 18.5kW, 2 POLE, IE2		
DCR. NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN kg.	ROUGH FINISHED	MODEL	LE 160L		DRG.No. LE16023004	REV. NO