



NAME PLATE DETAILS (IS 12615 : 2018)	CE
MARKING	CE
Frame	LE 132 S
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	2
Connectoin	Delta
Output in KW	7.5
Voltage in volts	415 ±10%
F.L. Current in Amps	14
Speed in RPM	2930
% Efficiency	90.1(IE3)
Protection	IP-55
Power Factor	0.9
BRG DE	6308 ZZC3
BRG NDE	6307 ZZC3

ALL DIMENSIONS ARE IN mm																					
GENERAL TOLERANCES																					
LINEAR DIMENSIONS (MACHINING)	ABOVE	0	30	100	300	1000															
	UP TO	30	100	300	1000																
	TOL	±0.2	±0.3	±0.5	±0.8																
ANGLES		± 1/2°																			
DCR NO		ZONE		ALTERATIONS								SIGN/ DATE	WEIGHT IN Kg.	ROUGH FINISHED	RAW MATERIAL CODE	MODEL	LE 132S	DRG.No. LEH13223002	REV. NO	00	
PREPARED		K.SP		12-06-2024								CHECKED	ASP	12-06-2024		APPROVED		K.K.N	12-06-2024		
SCALE		NTS										QUANTITY	1 No								
MATERIAL		1 No																			
LAKSHMI ELECTRICAL DRIVES LIMITED												COIMBATORE - 641 004		GA DRAWING		7.5 KW, 2 POLE, IE3		LAKSHMI ELECTRICAL DRIVES LIMITED		COIMBATORE - 641 004	