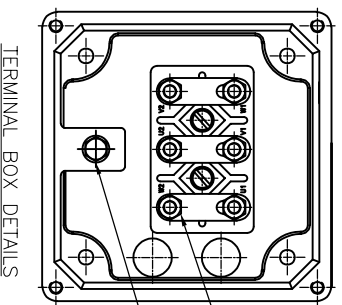


SHAFT EXTENSION DETAIL AT DRIVE END

MATERIAL OF CONSTRUCTION:-
 BODY : CAST IRON
 END COVERS : CAST IRON
 SHAFT : EN8



ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				
	ABOVE	0	30	100	300
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.	PREPARED	CHECKED	APPROVED	SCALE	QUANTITY	MATERIAL
	-	KSP	H.H	KKN	NTS	1 No.	

SAP CODE: 70-3331

LAKSHMI ELECTRICAL DRIVES LIMITED

COIMBATORE - 641 004

GA DRAWING

15 kW, 4 POLE, IE3, B3

MODEL	LE 160L	DRG.No.	LEH1604300J3	REV.	NO

NAME PLATE DETAILS (S 12615 : 2018)	
MARKING	CE
FRAME	LE 160L
Duty	S1
Class of Insulation	F
Frequency, Hz	50 ±5%
Pole	4
Connection	DELTA
Output, kW	15
Voltage, V	415 ±10%
F.L.Current, A	30
Speed, rpm	1465
% Efficiency	92.1 (IE3)
Service Factor	1
Power Factor	0.85
Protection	IP55
BRG DE	6309 ZZC3
BRG NDE	6309 ZZC3

A

B

C

D

E

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27