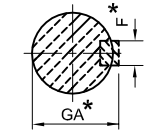
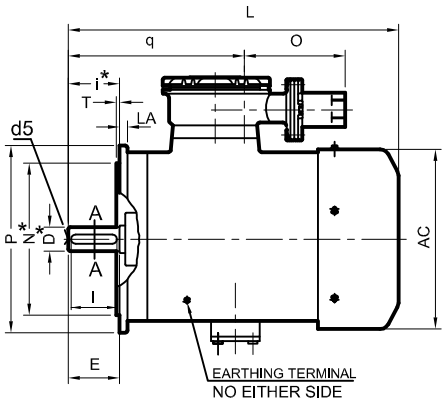
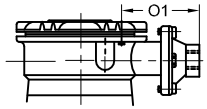
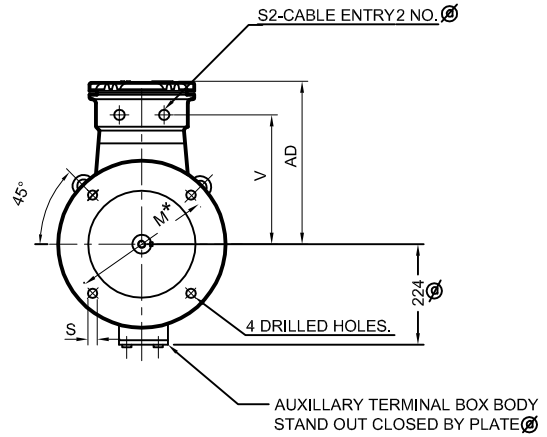


SECTION A–A





TERMINAL BOX ARRANGEMENT
WITHOUT SEALING BOX



			FIXING					GENERAL					TERMINAL BOX					SHAFT					
IEC Fr. size	BBL Fr. size	Pole	P	N*	M*	i*	S	T	LA	AC	L	AD	V	O	O1	q	S2Ø	D*	E	F*	GA*	I	d5
200L	MJ200	2	400	300	350	110	19	5	15	394	ⓑ 826	356	288	237	133	395	M40X1.5P	55	110	16	59	100	M20

MAIN T.BOX
CABLE SIZE :- 2RX3CX70mmsq.
FOR AYFY ARMOURED CABLE 650V

OVERALL DIMENSIONAL DRAWING
FLAME PROOF (FLANGE MOUNTED) MOTOR
FR.SIZE–200L

Tolerance on Dimensions with *

Dimension	Tolerance	Specification
N	j6	IS : 2223
M	±0.5	
i	±1	

Dimension	Tolerance	Specification
D	m6	IS : 1231
GA,F		IS : 2048
d5(centering)		IS : 2540

NO. OFF	DESCRIPTION	ITEM NO.	CODE NO.	MATL.	DRG.NO.	PATTERN NO. OR SIZE	WT. kg
		AMEND-MENT	ⓐ CABLE ENTRY CHANGED AS PER IS/IEC 60079-1-2007 R.B.K 20.02.12 ⓑ AMENDED FOR TIF--VDK--22.07.15.				

	DATE	NAME	APRD.	TITLE	W/O.NO.	SCALE
DRN.	01.01.10	V.K.S.	K.M.A	B5		
TCD.						
CHD.	01.01.10	P.S.A				

TYPE

BHARAT BIJLEE LTD.
KALWA

DRG.No. D20L252TCØⓑ

REF.

FR.SIZE MD200L

ALL DIMEMSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.