

WE315M-4 132KW 230/400V B35

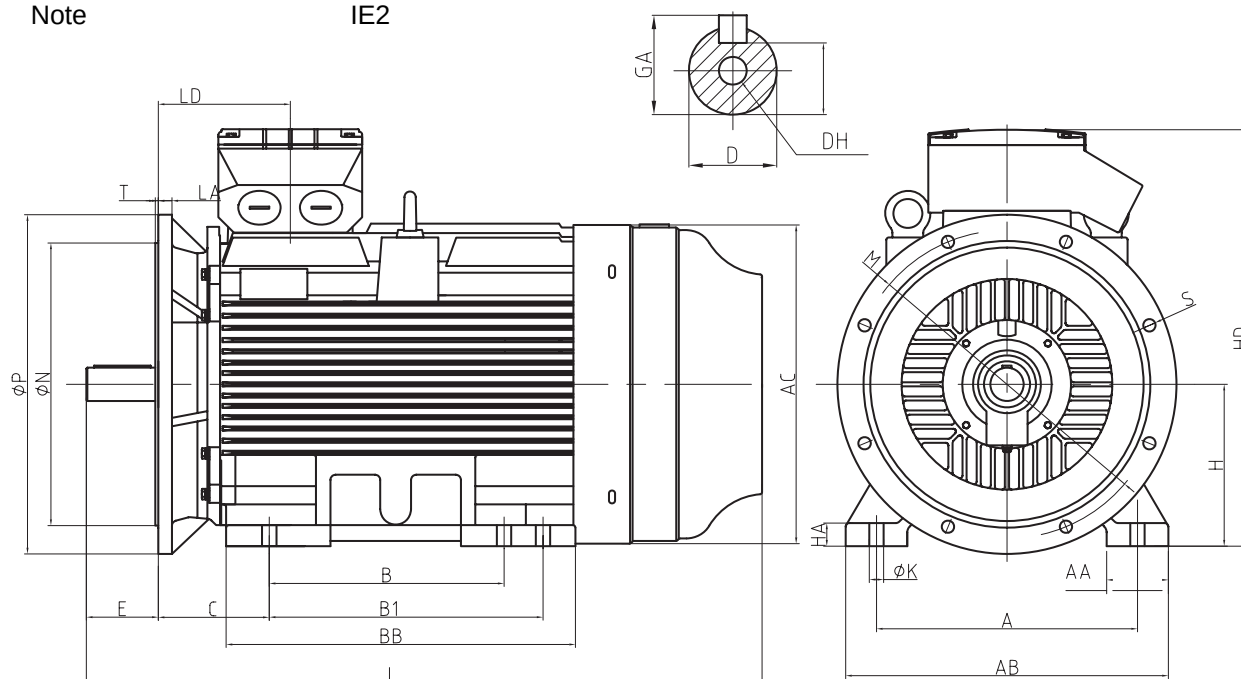
Three-phase asynchronous motor in cast iron

Motor type WE315M-4 132KW 230/400V B35
 Brand BUSCK
 Item number 83A43164

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	132	50	415,7	1485
400	132	50	239,0	1485
460	151,8	60	239,0	1782

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Power fact, load 100%	0,88
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1020
Max. temp. rise	80 K	Sound pressure Lp dB(A)	74
Max altitude, masl	1000	Bearing DE	NU319
Torque, Nm	849	Bearing NDE	6319
Starting torque ratio	2,1	Balance grade	Normal
Pull out torque ratio	2,2	Inertia kgm ²	3,678
Starting current ratio	6,9	Cable entries	2xM63 + 1xM16
Winding protection	Thermistors		

Note IE2



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
508	457	508	216	315	80	170	22	85	M20	600	550	660	630	625	45	815	680	261	1235