

WE315LB-6 132KW 230/400V B3

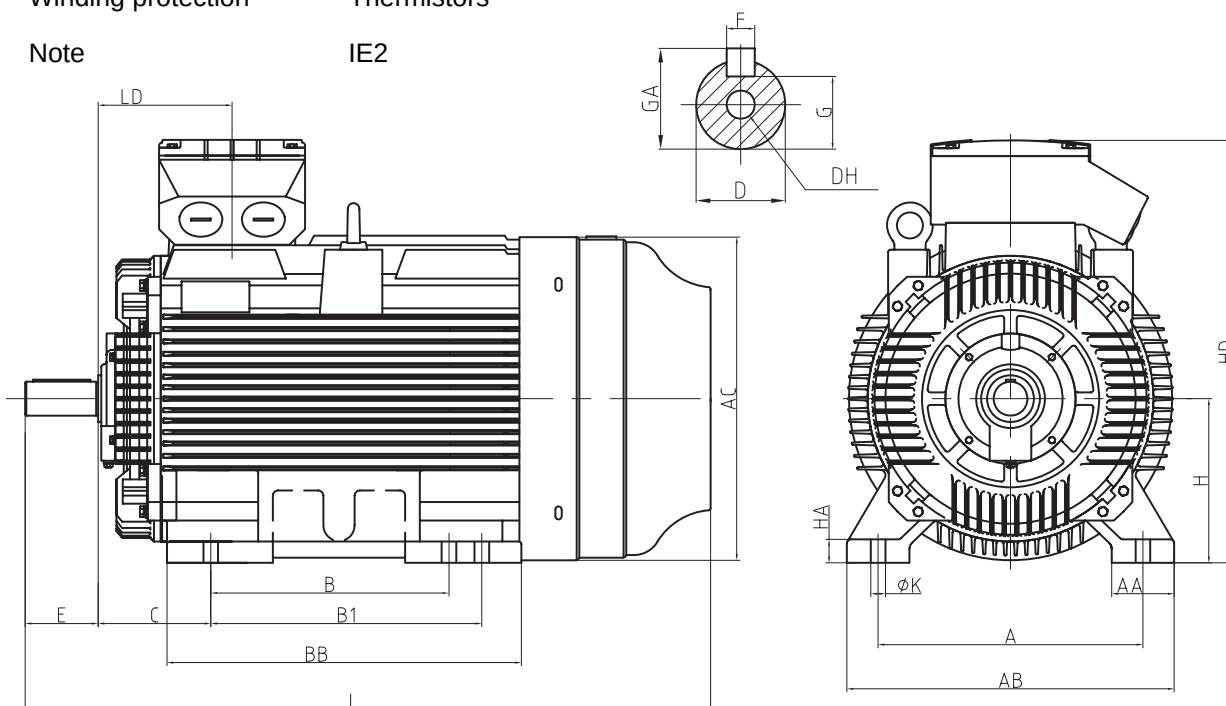
Three-phase asynchronous motor in cast iron

Motor type WE315LB-6 132KW 230/400V B3
 Brand BUSCK
 Item number 83A63181

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	132	50	426,1	985
400	132	50	245,0	985
460	151,8	60	245,0	1182

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,4
Insulation class	F	Power fact, load 100%	0,86
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1185
Max. temp. rise	80 K	Sound pressure Lp dB(A)	70
Max altitude, masl	1000	Bearing DE	NU319
		Bearing NDE	6319
Torque, Nm	1280	Balance grade	Normal
Starting torque ratio	2	Inertia kgm ²	5,685
Pull out torque ratio	2,2	Cable entries	2xM63 + 1xM16
Starting current ratio	6,7		
Winding protection	Thermistors		

Note IE2



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
508	457	508	216	315	80	170	22	71	M20	85	120	630	625	45	815	680	431	1345