

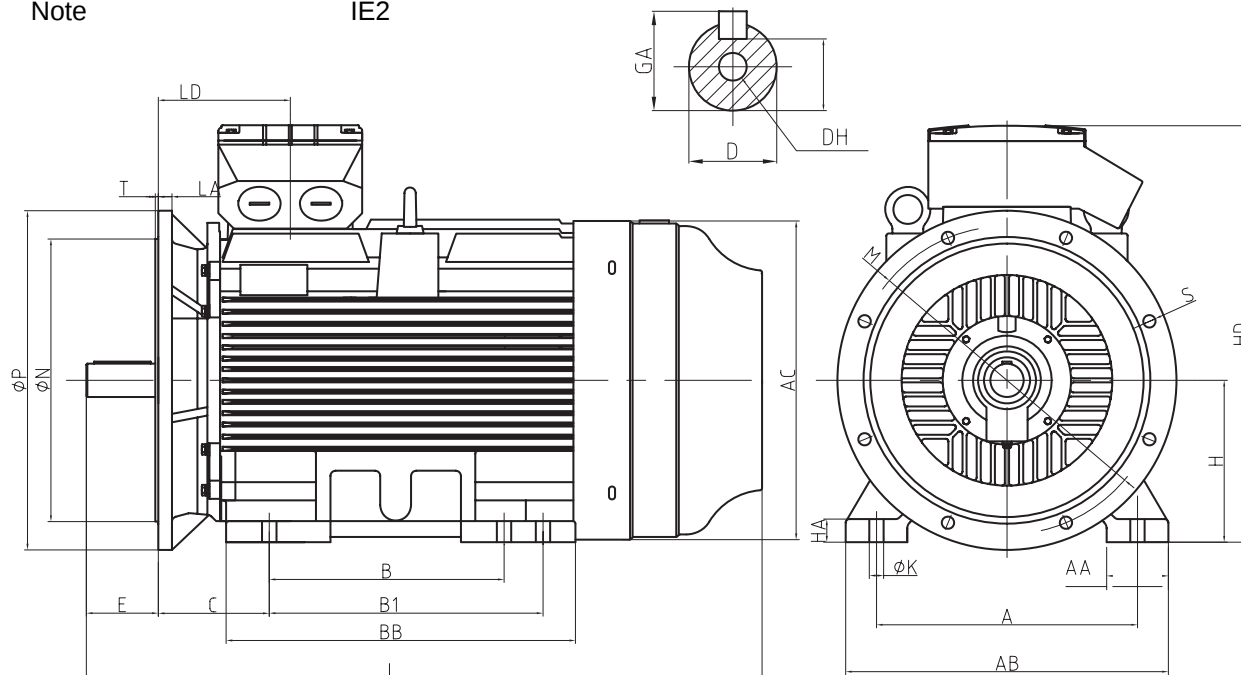
WE315M-2 132KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type WE315M-2 132KW 400/690V B35
 Brand BUSCK
 Item number 83023164

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	231,0	2980
690	132	50	132,8	2980
460	151,8	60	231,0	3576

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,8
Insulation class	F	Efficiency, load 75%	94,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,7
Max. ambient temp.	40°C	Power fact, load 100%	0,91
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1155
Torque, Nm	423	Sound pressure Lp dB(A)	80
Starting torque ratio	1,8	Bearing DE	6317
Pull out torque ratio	2,2	Bearing NDE	6317
Starting current ratio	7,1	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	1,726
		Cable entries	2xM63 + 1xM16
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	65	140	18	69	M20	600	550	660	630	625	45	815	680	261	1205