

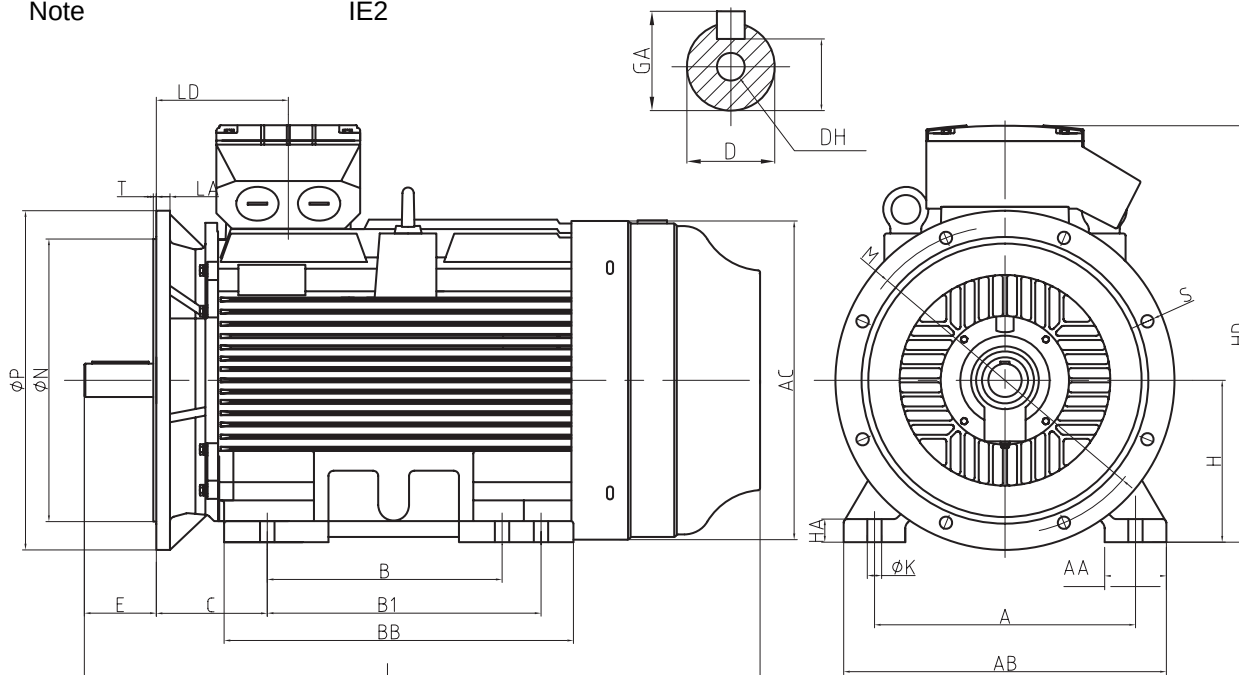
WE315M-4 132KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type WE315M-4 132KW 400/690V B35
 Brand BUSCK
 Item number 83043164

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	239,0	1485
690	132	50	137,4	1485
460	151,8	60	239,0	1782

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Efficiency, load 75%	94,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,9
Max. ambient temp.	40°C	Power fact, load 100%	0,88
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1020
Torque, Nm	849	Sound pressure Lp dB(A)	74
Starting torque ratio	2,1	Bearing DE	NU319
Pull out torque ratio	2,2	Bearing NDE	6319
Starting current ratio	6,9	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	3,678
		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	80	170	22	85	M20	600	550	660	630	625	45	815	680	261	1235