

WE315LB-4 200KW 400/690V B35

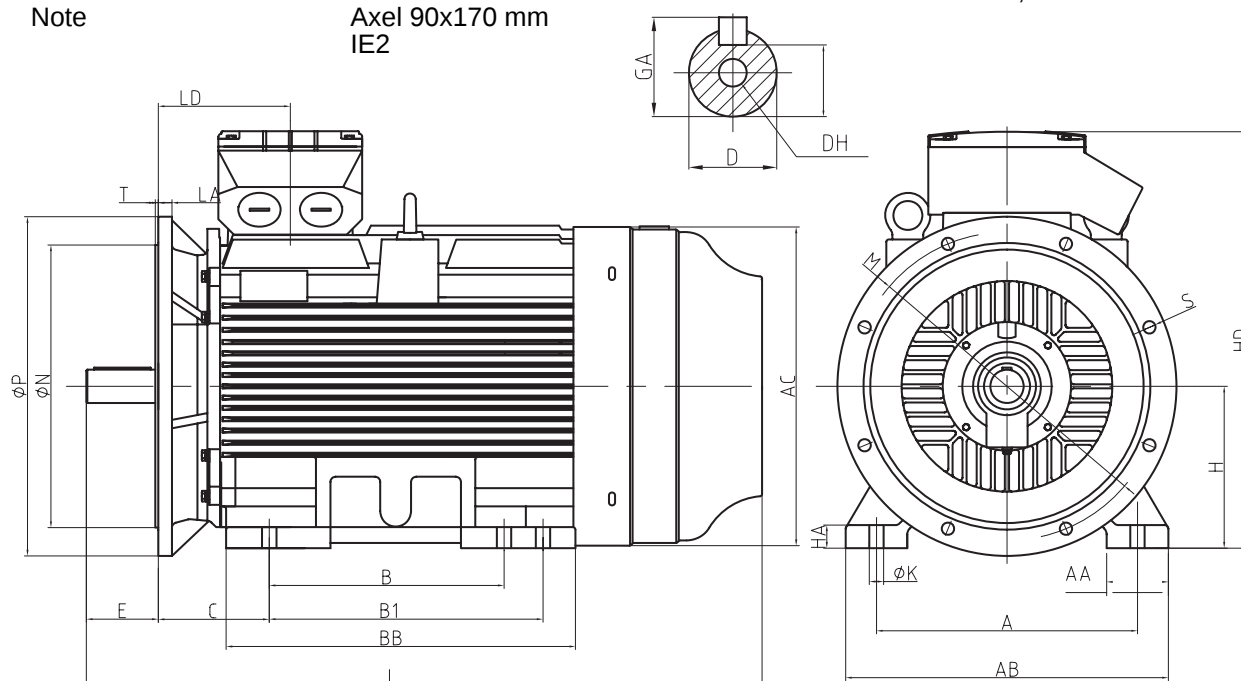
Three-phase asynchronous motor in cast iron

Motor type WE315LB-4 200KW 400/690V B35
 Brand BUSCK
 Item number 83043184

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	200	50	360,0	1485
690	200	50	207,0	1485
460	230	60	360,0	1782

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	95,2
Insulation class	F	Efficiency, load 75%	94,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	93,7
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	1200
Torque, Nm	1286	Sound pressure Lp dB(A)	76
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 kgm ²	4,856
		Cable entries	2xM63, 1xM16

Note Axel 90x170 mm
 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	90	170	25		M20	600	550	660	628	680		680			1385