

WE315LB-6 132KW 400/690V B3

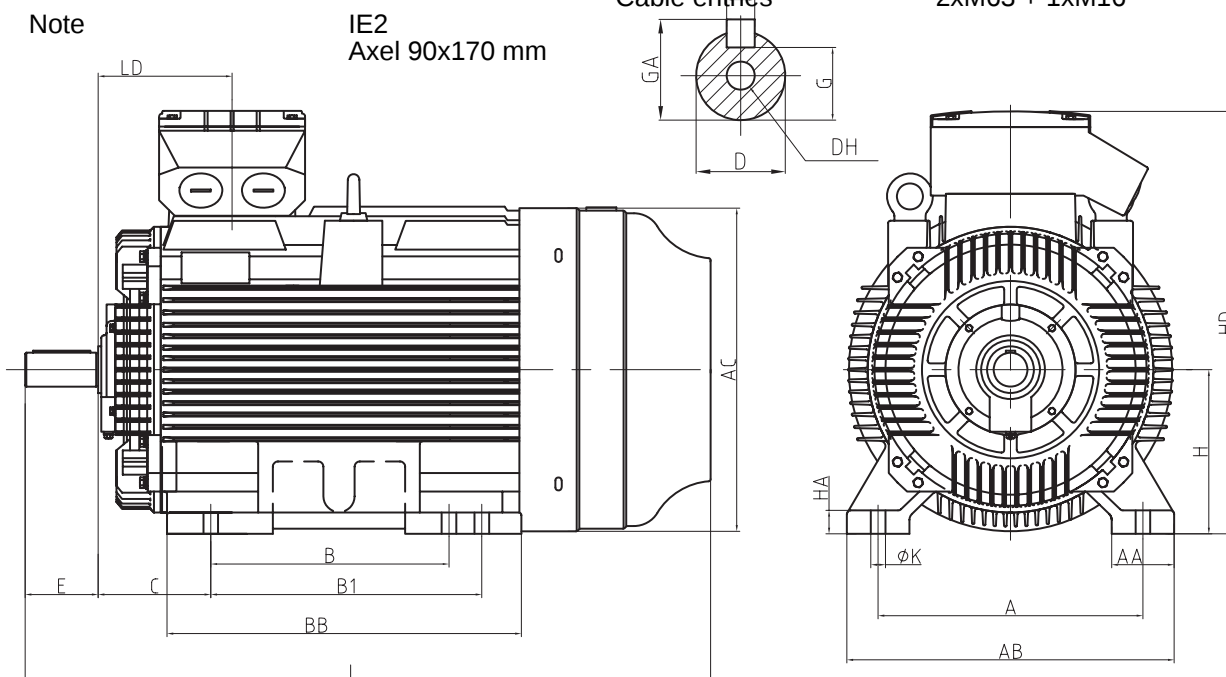
Three-phase asynchronous motor in cast iron

Motor type WE315LB-6 132KW 400/690V B3
 Brand BUSCK
 Item number 83063181

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	245,0	985
690	132	50	140,9	985
460	151,8	60	245,0	1182

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,4
Insulation class	F	Efficiency, load 75%	94,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	93,5
Max. ambient temp.	40°C	Power fact, load 100%	0,86
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1185
Torque, Nm	1280	Sound pressure Lp dB(A)	70
Starting torque ratio	2	Bearing DE	NU319
Pull out torque ratio	2,2	Bearing NDE	6319
Starting current ratio	6,7	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	5,685
		Cable entries	2xM63 + 1xM16

Note IE2
 Axel 90x170 mm



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