

WE315LB-2 200KW 400/690V B3

Three-phase asynchronous motor in cast iron

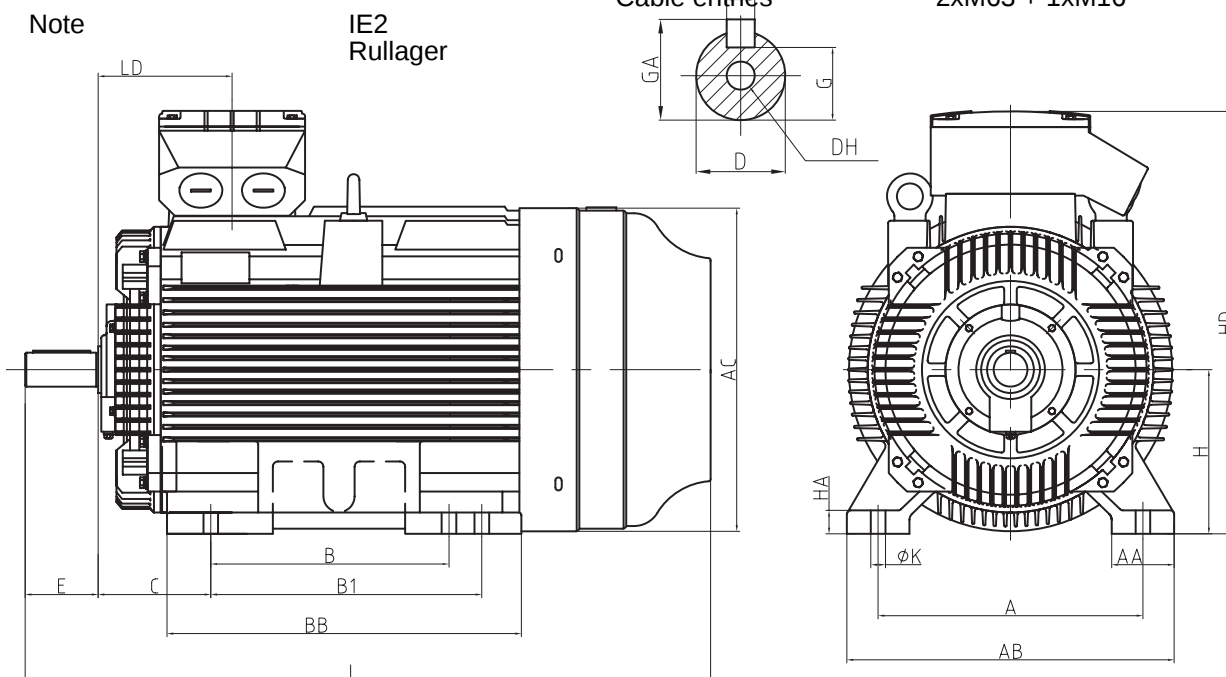
Motor type WE315LB-2 200KW 400/690V B3
 Brand BUSCK
 Item number 83023181RL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	200	50	348,0	2980
690	200	50	200,1	2980
460	230	60	348,0	3576

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	95,7
Insulation class	F	Efficiency, load 75%	95,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	94,1
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	1190
Torque, Nm	641	Sound pressure Lp dB(A)	82
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	2,212
		Cable entries	2xM63 + 1xM16

Note

IE2
 Rullager



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
508	457	508	216	315	65	140	18	58	M20	69	120	630	625	45	815	680	401	1315