

WE355MB-8 160KW 400/690V B3

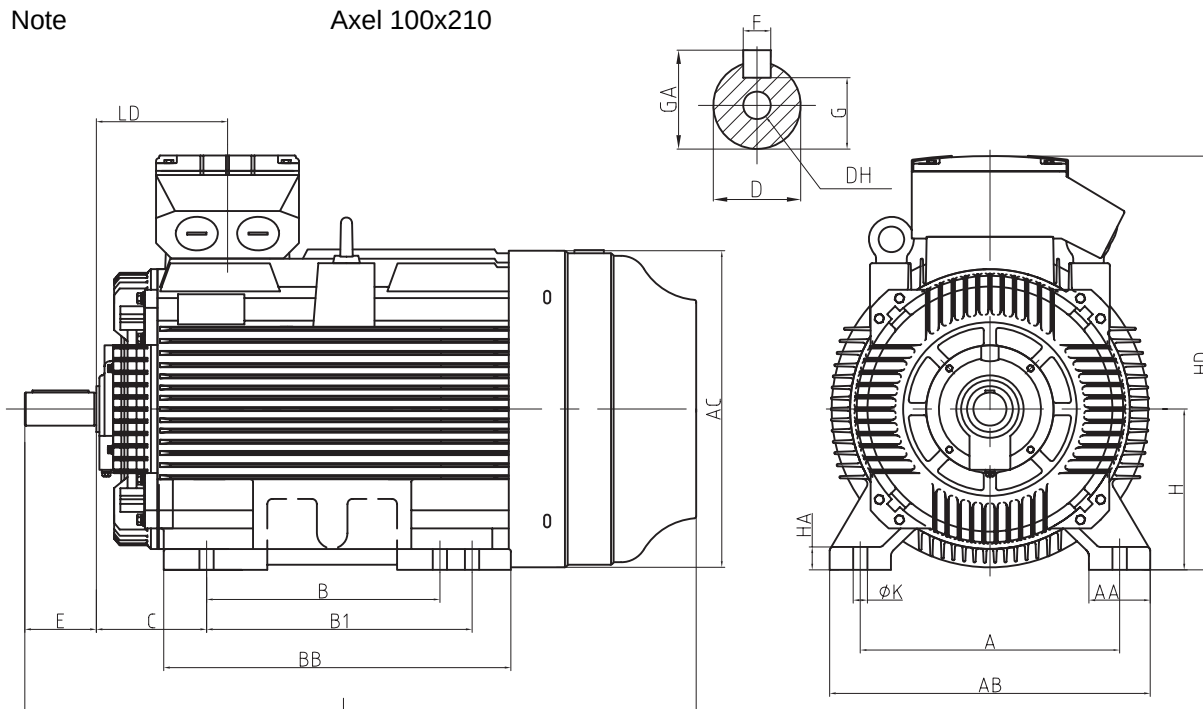
Three-phase asynchronous motor in cast iron

Motor type WE355MB-8 160KW 400/690V B3
 Brand BUSCK
 Item number 83083561

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	160	50	310,0	745
690	160	50	178,3	745
460	184	60	310,0	894

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,8
Insulation class	F	Power fact, load 100%	0,82
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1900
Max. temp. rise	80 K	Sound pressure Lp dB(A)	70
Max altitude, masl	1000	Bearing DE	NU322
		Bearing NDE	6322
Torque, Nm	2051	Balance grade	Normal
Starting torque ratio	2	Inertia kgm2	13,32
Pull out torque ratio	2	Cable entries	2xM63 + 1xM16
Starting current ratio	6,4		
Winding protection	Thermistors		

Note Axel 100x210



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
610	560	630	254	355	100	210	28	90	M24	106	116	726	698	52	997	750	288	1596