

WE355MA-6 160KW 230/400V B35

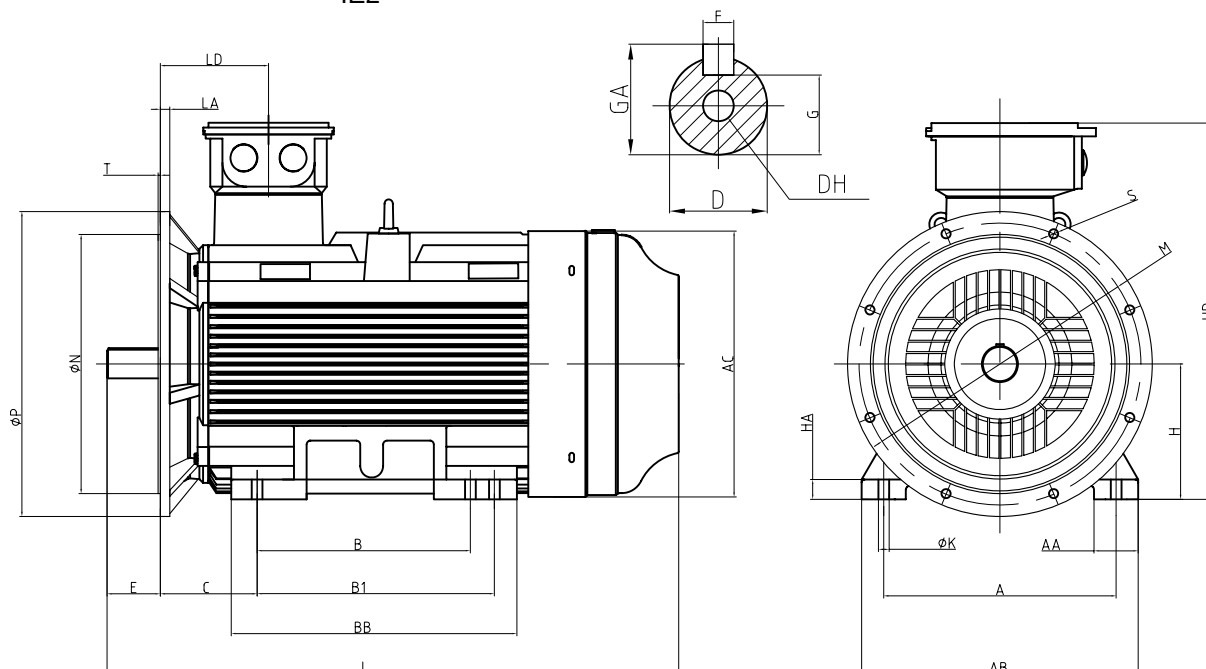
Three-phase asynchronous motor in cast iron

Motor type WE355MA-6 160KW 230/400V B35
 Brand BUSCK
 Item number 83A63554

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	160	50	502,6	990
400	160	50	289,0	990
460	184	60	289,0	1188

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,6
Insulation class	F	Power fact, load 100%	0,88
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1705
Max. temp. rise	80 K	Sound pressure Lp dB(A)	75
Max altitude, masl	1000	Bearing DE	NU322
Torque, Nm	1543	Bearing NDE	6322
Starting torque ratio	1,9	Balance grade	Normal
Pull out torque ratio	2	Inertia kgm ²	9,57
Starting current ratio	6,7	Cable entries	2xM63 + 1xM16
Winding protection	Thermistors		

Note Axel 100x210
 IE2



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
610	560	630	254	355	100	210	28	106	M24	740	680	800	726	698	52	1000	750	288	1596