

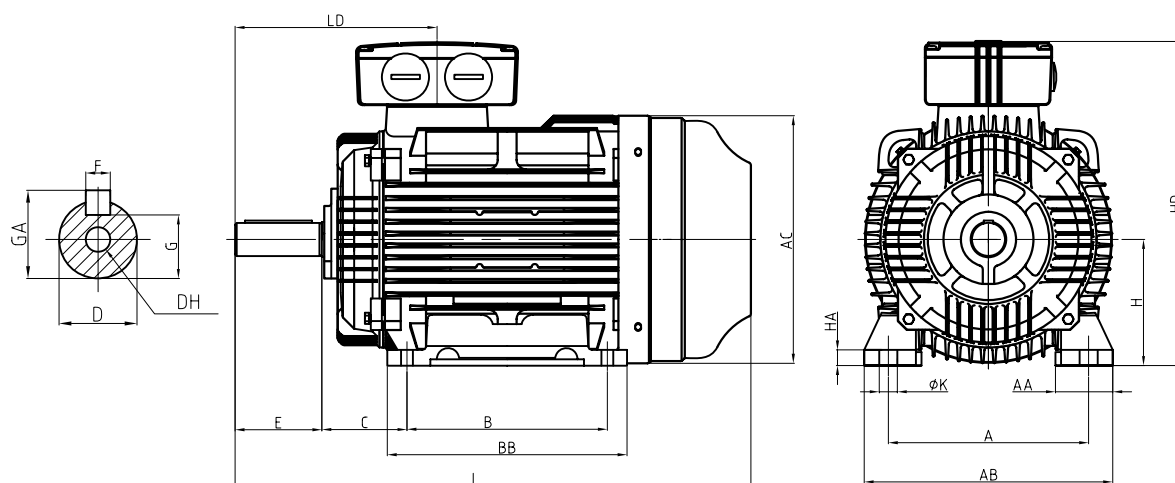
WE160MA-8 4KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type WE160MA-8 4KW 230/400V B3
 Brand BUSCK
 Item number 83A81601

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	16,2	725
400	4	50	9,3	725
460	4,6	60	9,3	870

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	81
Insulation class	F	Power fact, load 100%	0,73
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	105
Max. temp. rise	80 K	Sound pressure Lp dB(A)	53
Max altitude, masl	1000	Bearing DE	6209-2Z/C3
Torque, Nm	53	Bearing NDE	6209-2Z/C3
Starting torque ratio	2,2	Balance grade	Normal
Pull out torque ratio	2,2	Inertia kgm2	0,0889
Starting current ratio	6	Cable entries	2xM40 + 1xM16



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
254	210		108	160	42	110	12	37	M16	45	65	316	315	20	409	260	260	614