

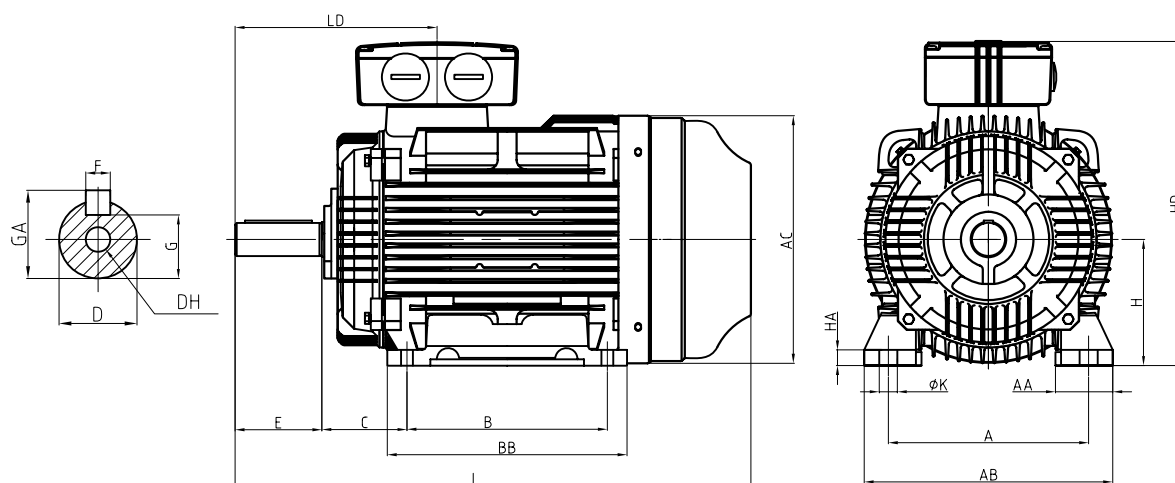
WE160MA-2 11KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type WE160MA-2 11KW 230/400V B3
 Brand BUSCK
 Item number 83A21601w

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	11	50	33,9	2940
400	11	50	19,5	2940
460	12,65	60	19,5	3528

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	89,9
Insulation class	F	Power fact, load 100%	0,90
Cooling	IC411 (TEFC)		
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	70
Max altitude, masl	1000	Sound pressure Lp dB(A)	68
		Bearing DE	6209-2Z/C3
Torque, Nm	35,7	Bearing NDE	6209-2Z/C3
Starting torque ratio	2,2	Balance grade	Normal
Pull out torque ratio	2,5	Inertia kgm2	0,0549
Starting current ratio	7,5	Cable entries	2xM40 + 1xM16
Note	IE2		



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