

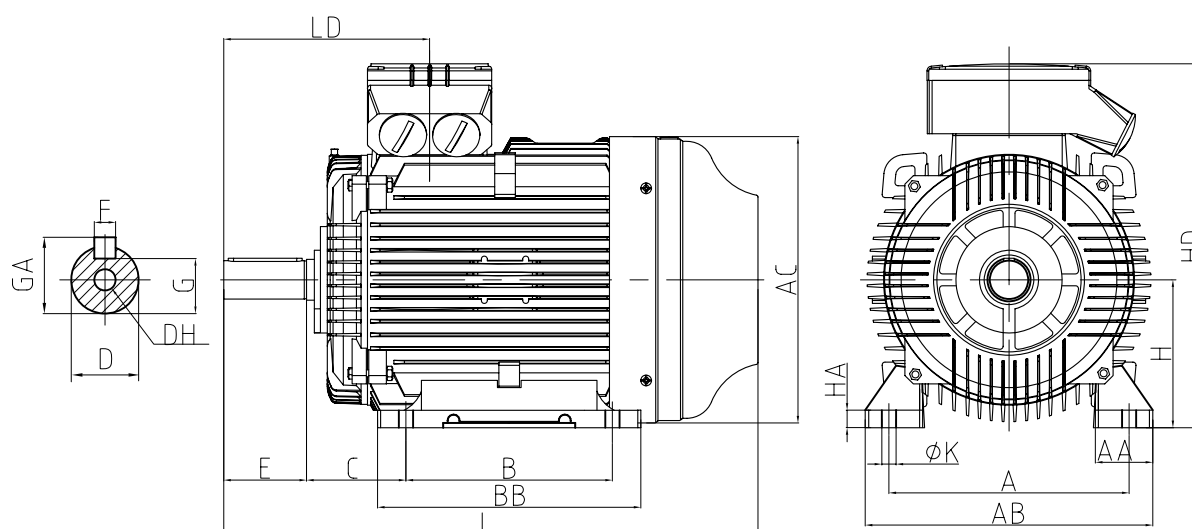
WE250M-8 30KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type WE250M-8 30KW 230/400V B3
 Brand BUSCK
 Item number 83A82501

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	30	50	103,5	735
400	30	50	59,5	735
460	34,5	60	59,5	882

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	91,7
Insulation class	F	Power fact, load 100%	0,79
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	375
Max altitude, masl	1000	Sound pressure Lp dB(A)	58
		Bearing DE	6314
Torque, Nm	390	Bearing NDE	6313
Starting torque ratio	2	Balance grade	Normal
Pull out torque ratio	2	Inertia kgm ²	0,983
Starting current ratio	6,6	Cable entries	2xM63 + 1xM16



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
406	349		168	250	65	140	18	58	M20	69	97	485	485	32	622	445	352	915