

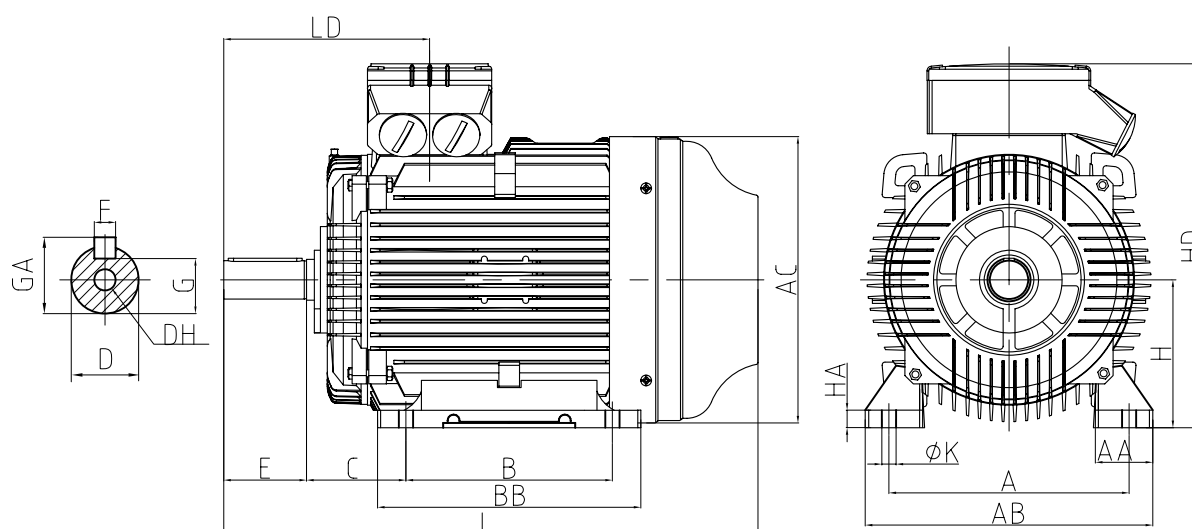
WE250M-8 30KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type WE250M-8 30KW 400/690V B3
 Brand BUSCK
 Item number 83082501

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	59,5	735
690	30	50	34,2	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)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	375
Max. temp. rise	80 K	Sound pressure Lp dB(A)	58
Max altitude, masl	1000	Bearing DE	6314
		Bearing NDE	6313
Torque, Nm	390	Balance grade	Normal
Starting torque ratio	2	Inertia kgm ²	0,983
Pull out torque ratio	2	Cable entries	2xM63 + 1xM16
Starting current ratio	6,6		
Winding protection	Thermistors		



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