

WE200L-4 30KW 230/400V B3

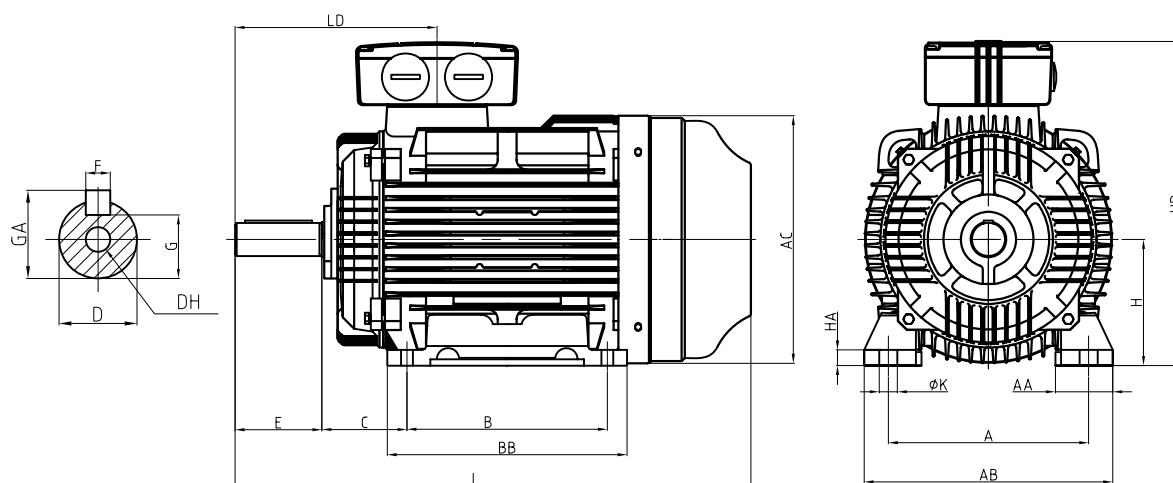
Three-phase asynchronous motor in cast iron

Motor type WE200L-4 30KW 230/400V B3
 Brand BUSCK
 Item number 83A42001

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	30	50	90,8	1470
400	30	50	52,2	1470
460	34,5	60	52,2	1764

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	92,5
Insulation class	F	Power fact, load 100%	0,89
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	235
Max. temp. rise	80 K	Sound pressure Lp dB(A)	68
Max altitude, masl	1000	Bearing DE	6312
		Bearing NDE	6212
Torque, Nm	195	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm ²	0,302
Pull out torque ratio	2,5	Cable entries	2xM50 + 1xM16
Starting current ratio	7,2		
Winding protection	Thermistors		

Note IE2



A	B	B1	C	H	D	E	F	G	DH	GA	AA	AB	AC	HA	HD	BB	LD	L
318	305		133	200	55	110	16	49	M20	59	70	388	400	25	510	370	300	780