

T3A100LC-4 4KW 230/400V B5

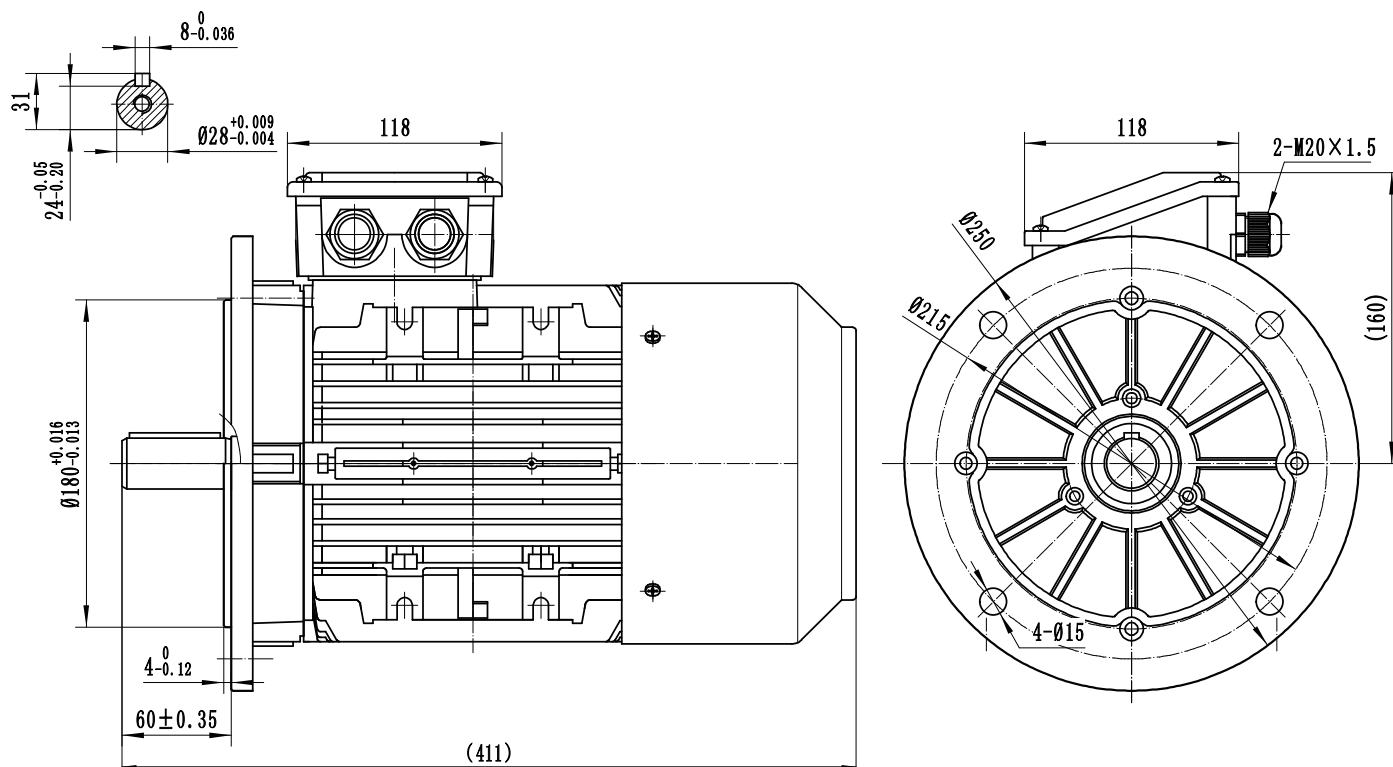
Three-phase asynchronous motor in aluminum

Motor type T3A100LC-4 4KW 230/400V B5
Brand BUSCK
Item number P3A41002

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	14,71	1450
400	4	50	8,46	1450
460	4,6	60	8,46	1740

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	88,6
Insulation class	F	Efficiency, load 75%	88,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,2
Max. ambient temp.	40°C	Power fact, load 100%	0,82
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	33
Torque, Nm	26,7	Sound pressure Lp dB(A)	65
Starting torque ratio	2,2	Bearing DE	6206-2Z/C3
Pull up torque ratio	1,5	Bearing NDE	6206-2Z/C3
Pull out torque ratio	2,3	Balance grade	Normal
Starting current ratio	7	Cable entries	1xM20, 1xM16

Note IE3



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