

T3AB132SB-2 7,5KW 400/690V B14

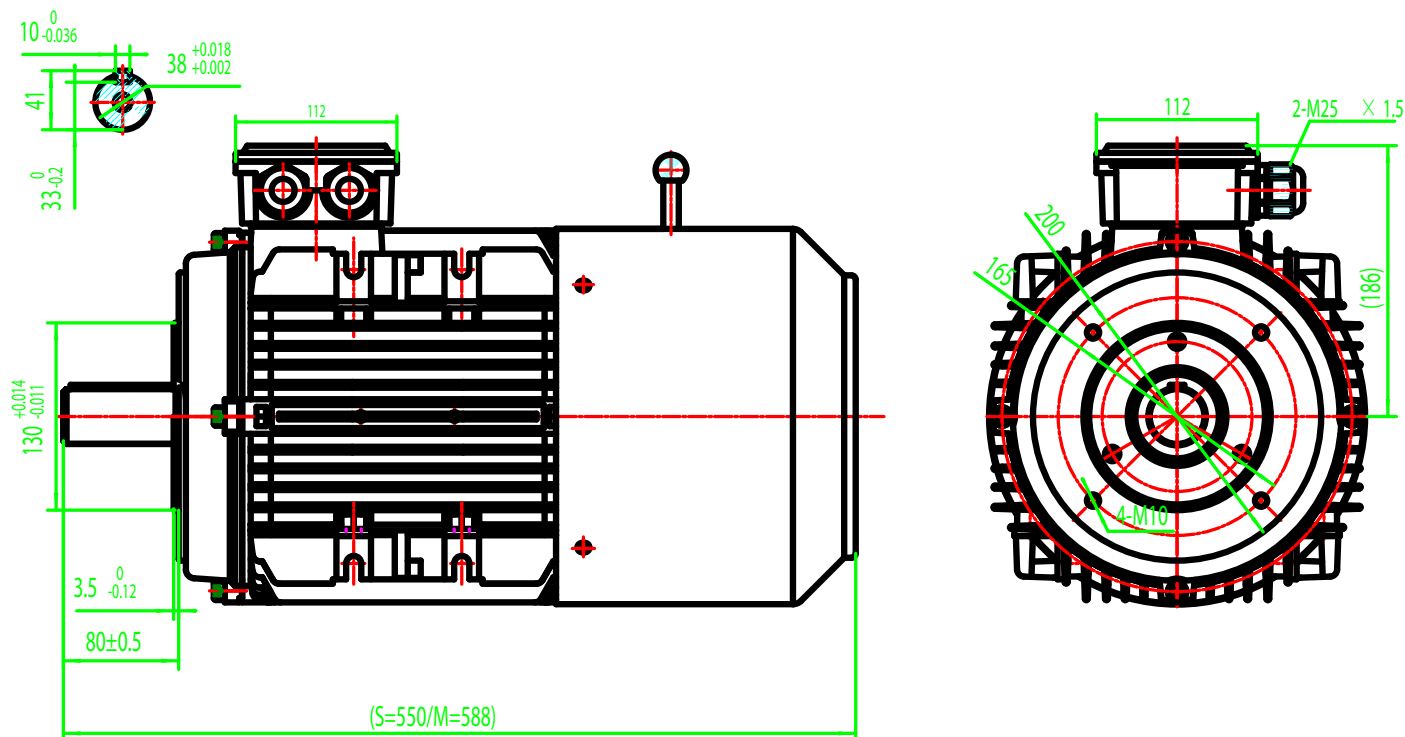
Three-phase asynchronous brake motor in aluminum

Motor type T3AB132SB-2 7,5KW 400/690V B14
Brand BUSCK
Item number B3021333e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	7,5	50	13,1	2930
690	7,5	50	7,53	2930
460	8,63	60	13,1	3516

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	90,1
Insulation class	F	Efficiency, load 75%	90,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	90,7
Max. ambient temp.	40°C	Power fact, load 100%	0,92
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	63
Torque, Nm	24,45	Sound pressure Lp dB(A)	80
Starting torque ratio	2,6	Bearing DE	6308-2Z/C3
Pull up torque ratio	1,9	Bearing NDE	6208-2Z/C3
Pull out torque ratio	3,6	Balance grade	Normal
Starting current ratio	10,1	Inertia kgm ²	0,01899607
This motor has DNV type approval		Cable entries	2xM25, 1xM16
		Brake torque, Nm	60

Note Brake motor IE3



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