

T4A160MA-2 11KW 400/690V B3

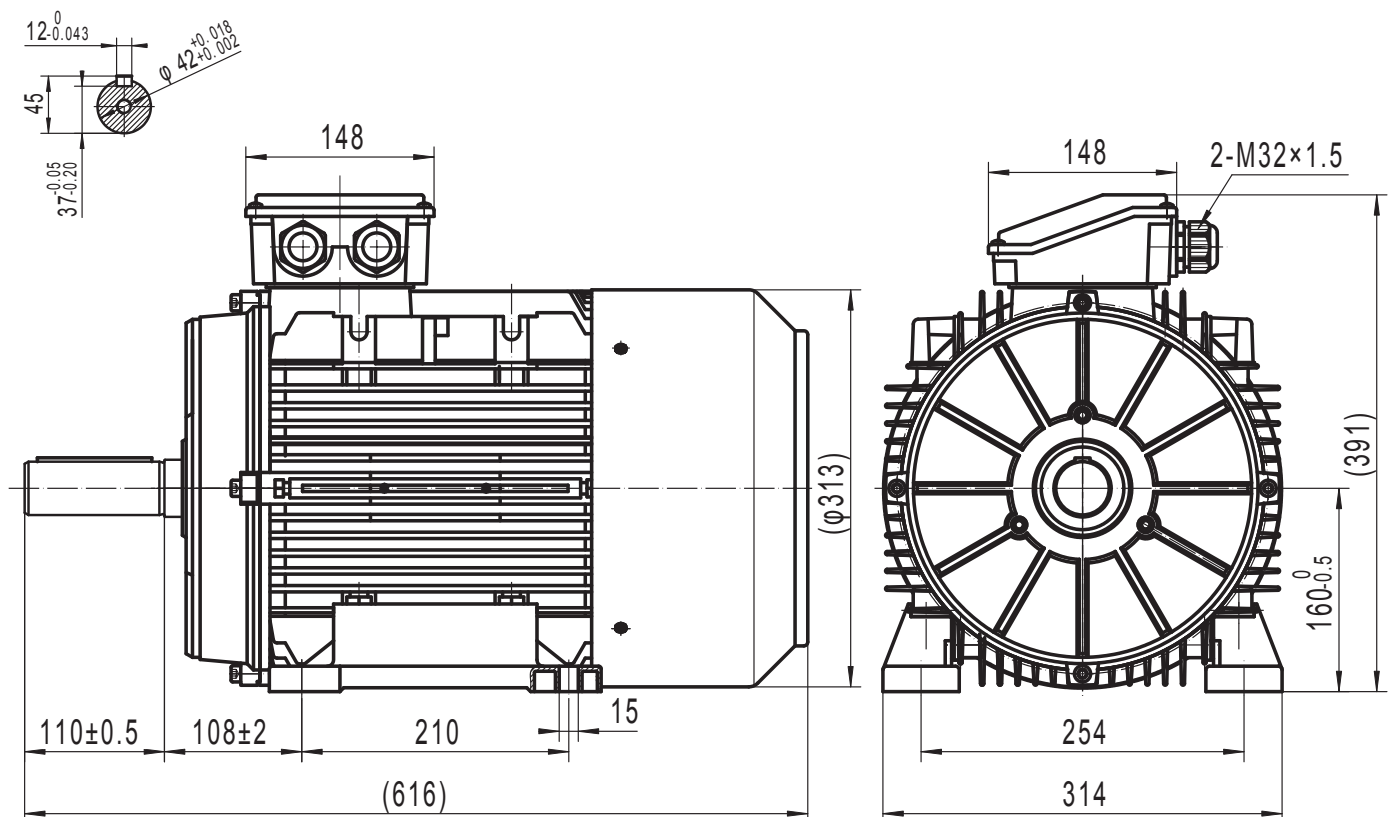
Three-phase asynchronous motor in aluminum

Motor type T4A160MA-2 11KW 400/690V B3
Brand BUSCK
Item number 43021601

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	18,8	2950
690	11	50	10,81	2950
460	12,65	60	18,8	3540

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	92,6
Insulation class	F	Efficiency, load 75%	93,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,1
Max. ambient temp.	45°C	Power fact, load 100%	0,91
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	95
Torque, Nm	37,102	Sound pressure Lp dB(A)	86
Starting torque ratio	3,5	Bearing DE	6309-2Z/C3
Pull up torque ratio	3,8	Bearing NDE	6209-2Z/C3
Pull out torque ratio	2,5	Balance grade	Normal
Starting current ratio	10,0	Inertia kgm ²	0,069134
This motor has DNV type approval		Cable entries	2xM32, 1xM16

Note Termokontakt
IE4



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