

T4A160M-4 11KW 400/690V B3

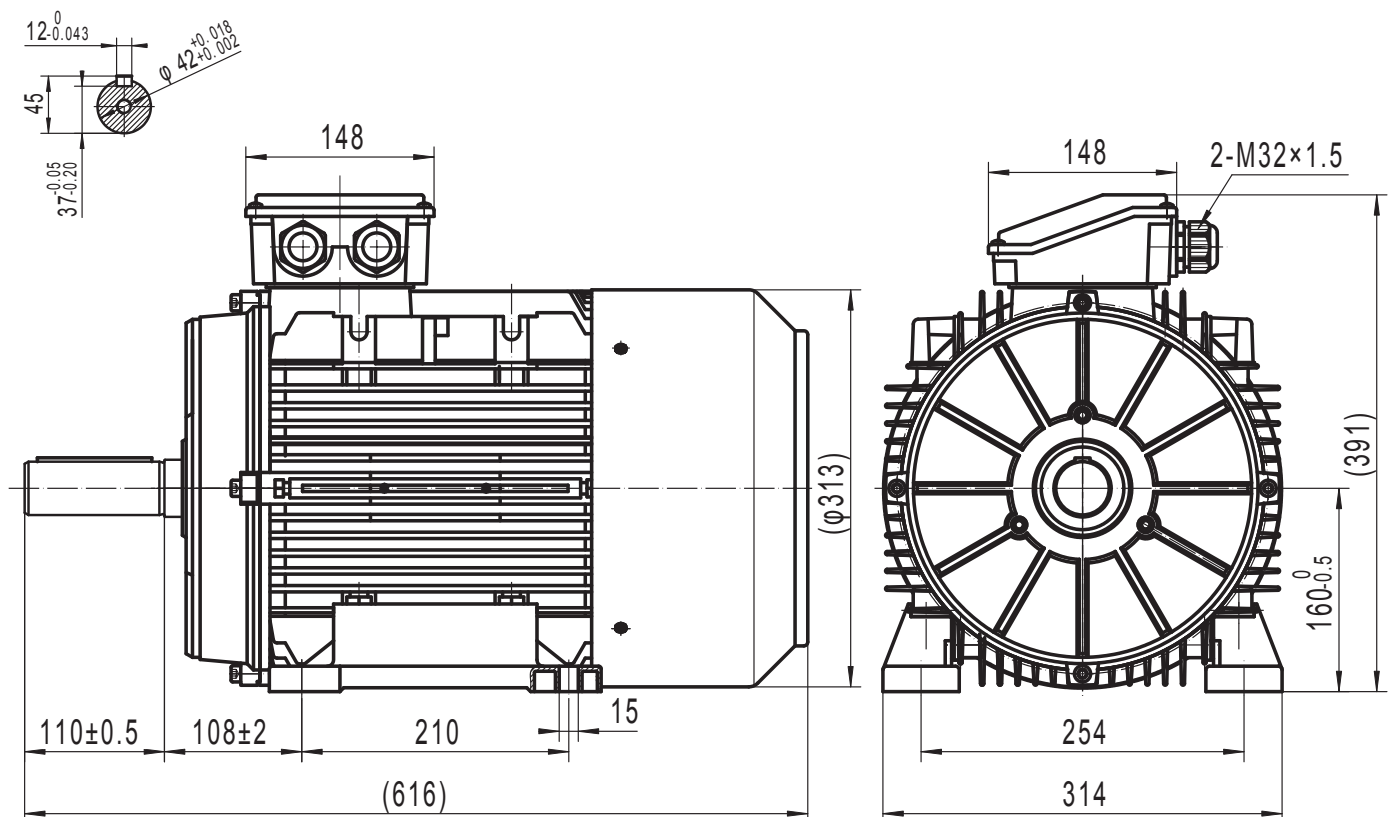
Three-phase asynchronous motor in aluminum

Motor type T4A160M-4 11KW 400/690V B3
Brand BUSCK
Item number 43041601

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	20,7	1475
690	11	50	11,9	1475
460	12,65	60	20,7	1770

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	93,3
Insulation class	F	Efficiency, load 75%	93,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,8
Max. ambient temp.	45°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	100
Torque, Nm	74,203	Sound pressure Lp dB(A)	75
Starting torque ratio	2,8	Bearing DE	6309-2Z/C3
Pull up torque ratio	3,2	Bearing NDE	6209-2Z/C3
Pull out torque ratio	2,2	Balance grade	Normal
Starting current ratio	9,1	Inertia kgm ²	0,127619
This motor has DNV type approval		Cable entries	2xM32, 1xM16

Note Termokontakt
IE4



BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no