

T4A100L-6 1,5KW 230/400V B34

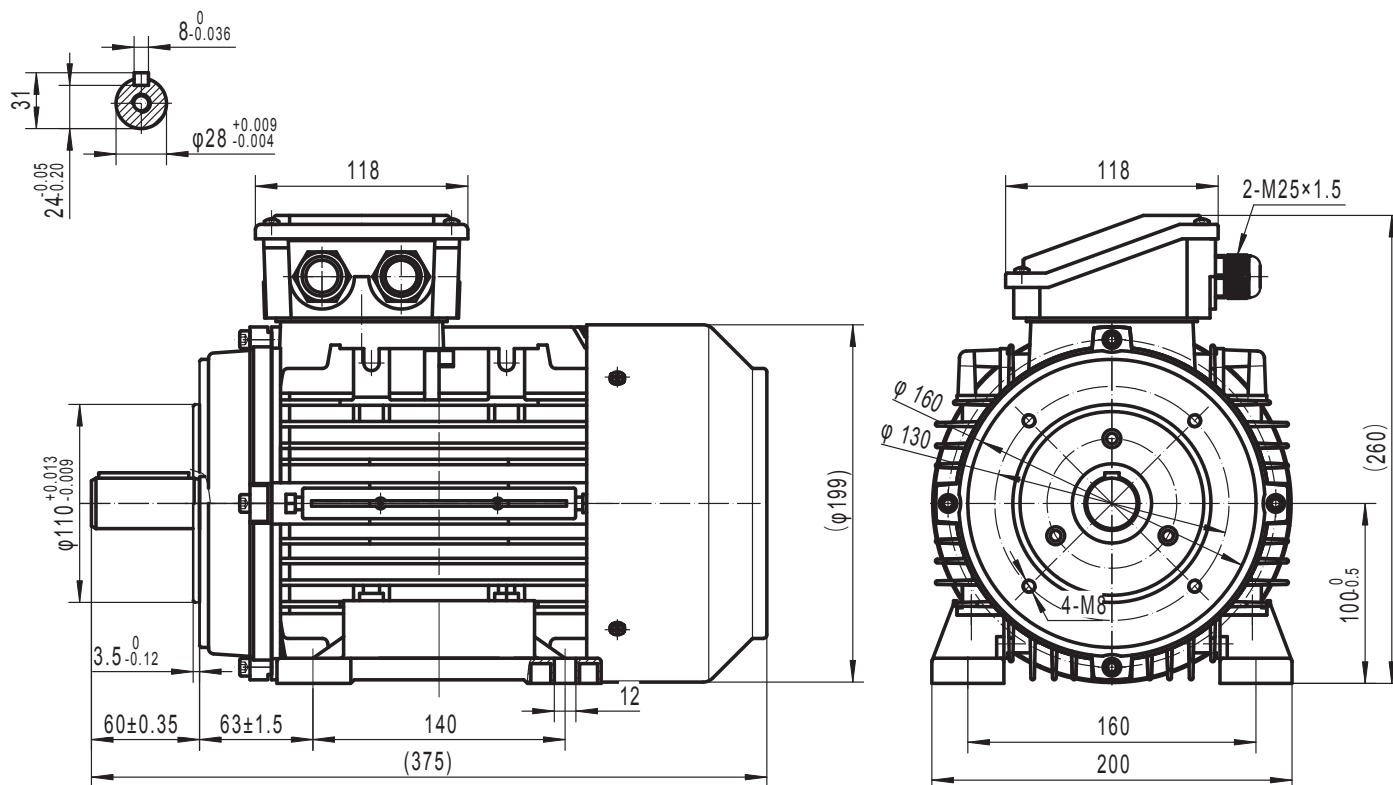
Three-phase asynchronous motor in aluminum

Motor type T4A100L-6 1,5KW 230/400V B34
Brand BUSCK
Item number 43061005

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	6,09	965
400	1,5	50	3,5	965
460	1,73	60	3,5	1158

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	85,9
Insulation class	F	Efficiency, load 75%	86,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	84,5
Max. ambient temp.	45°C	Power fact, load 100%	0,72
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	28
Torque, Nm	15,466	Sound pressure Lp dB(A)	61
Starting torque ratio	2,7	Bearing DE	6206-2Z/C3
Pull up torque ratio	3,0	Bearing NDE	6206-2Z/C3
Pull out torque ratio	1,9	Balance grade	Normal
Starting current ratio	6,5	Inertia kgm ²	0,012757
This motor has DNV type approval		Cable entries	1xM20, 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