

T3A90L-4 1,5KW 230/400V B3

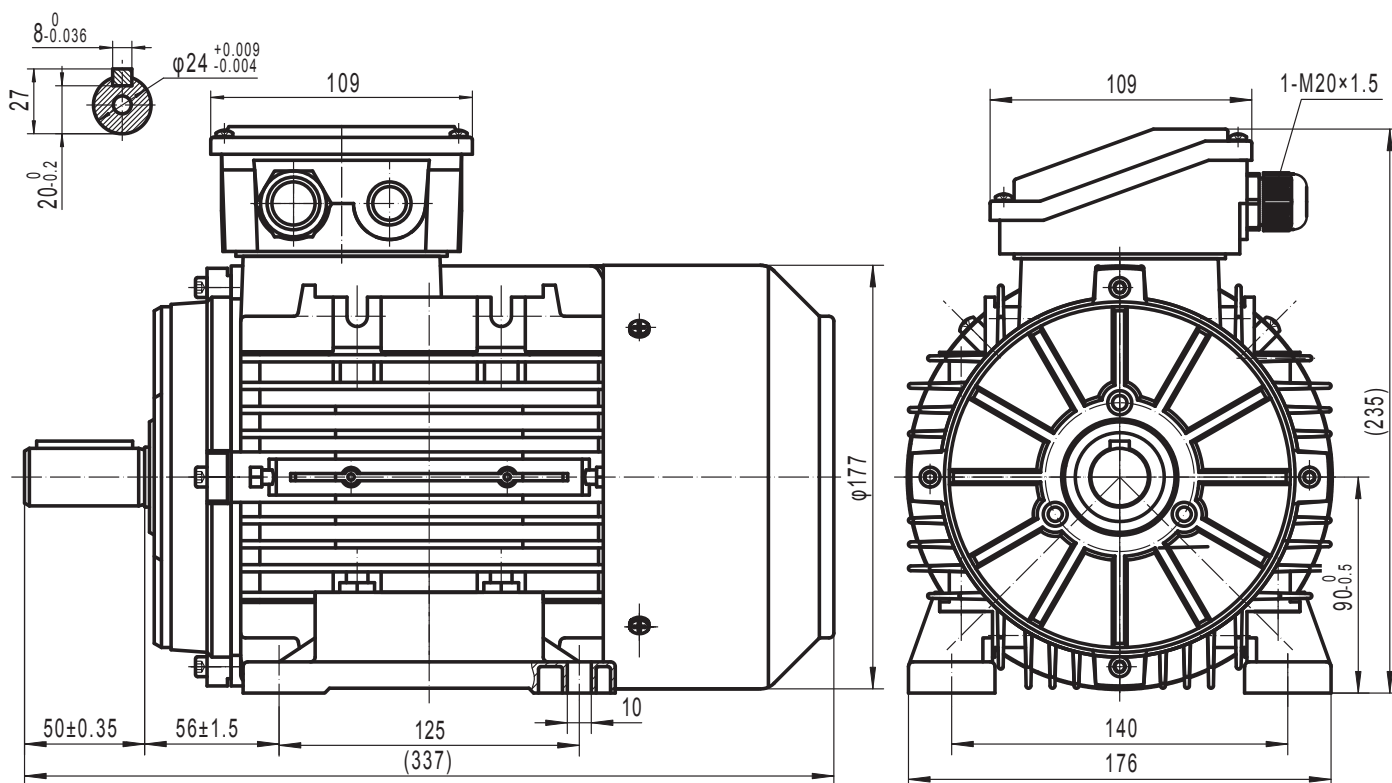
Three-phase asynchronous motor in aluminum

Motor type T3A90L-4 1,5KW 230/400V B3
 Brand BUSCK
 Item number 93040911

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	6,05	1440
400	1,5	50	3,48	1440
460	1,73	60	3,48	1728

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	85,3
Insulation class	F	Efficiency, load 75%	85,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	83,1
Max. ambient temp.	40°C	Power fact, load 100%	0,73
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	18
Torque, Nm	9,95	Sound pressure Lp dB(A)	61
Starting torque ratio	4,1	Bearing DE	6205-2Z/C3
Pull up torque ratio	3,4	Bearing NDE	6205-2Z/C3
Pull out torque ratio	4,1	Balance grade	Normal
Starting current ratio	8,1	Inertia kgm ²	0,00469
Winding protection	Thermocontacts	Cable entries	1xM20

Note IE3, Termokontakter



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