

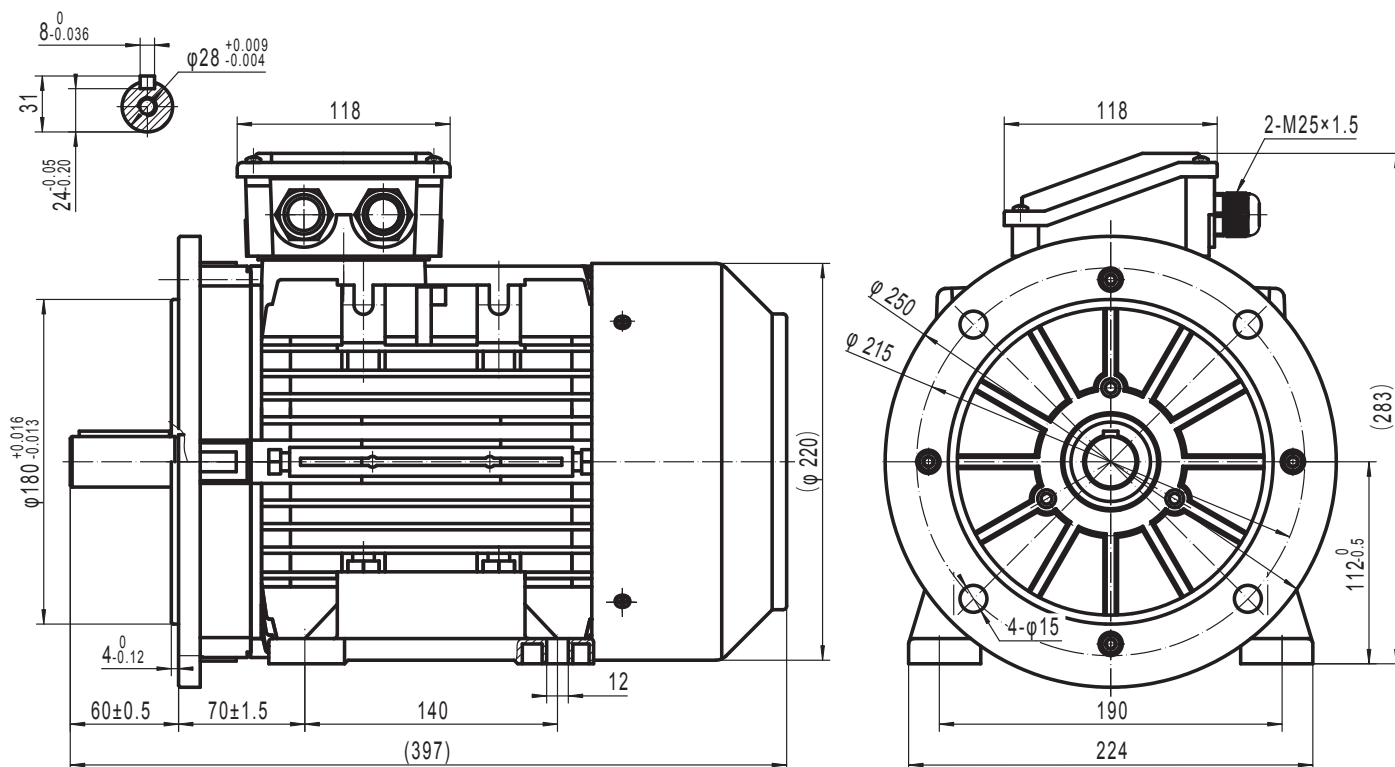
T2A112MB-6 3KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type T2A112MB-6 3KW 230/400V B35
Brand BUSCK
Item number P3061124e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	3	50	12,75	965
400	3	50	7,33	965
460	3,45	60	7,33	1158

Duty	S1	Efficiency, load 100%	85,6
Enclosure	IP55	Efficiency, load 75%	86,2
Insulation class	F	Efficiency, load 50%	84,8
Cooling	IC411 (TEFC)	Power fact, load 100%	0,63
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	31
Max altitude, masl	1000	Sound pressure Lp dB(A)	64
Torque, Nm	29,69	Bearing DE	6306-2Z/C3
Starting torque ratio	2,5	Bearing NDE	6206-2Z/C3
Pull up torque ratio	1,9	Balance grade	Normal
Pull out torque ratio	2,9	Inertia kgm2	0,0214
Starting current ratio	6,3	Cable entries	2xM25, 1xM16
Note	IE2		



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