

ME160M-4 11KW 400/690V B3

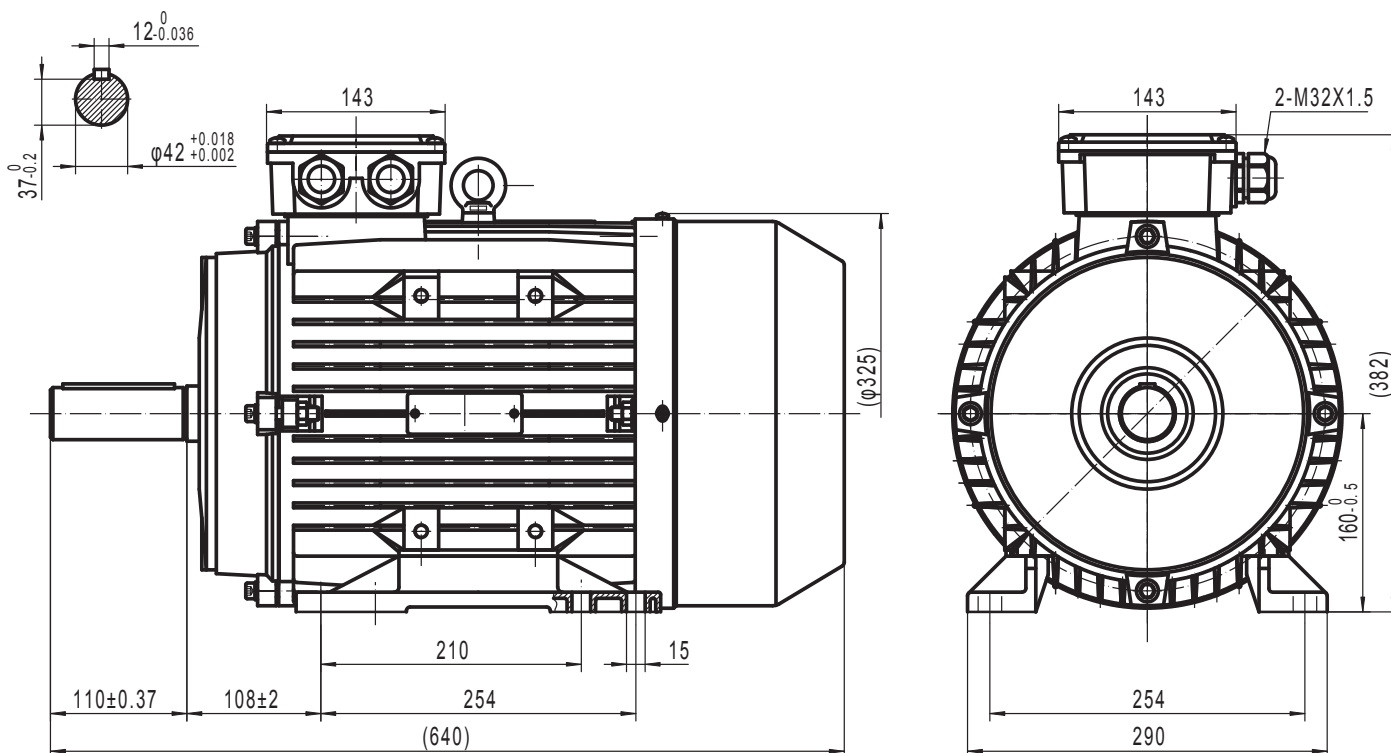
Three-phase asynchronous motor in aluminum

Motor type ME160M-4 11KW 400/690V B3
Brand BUSCK
Item number 83041601

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	21,0	1450
690	11	50	12,08	1450
460	12,65	60	21,0	1740

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	89,87
Insulation class	F	Efficiency, load 75%	90,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	89,6
Max. ambient temp.	40°C	Power fact, load 100%	0,84
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	83
Torque, Nm	72	Sound pressure Lp dB(A)	75
Starting torque ratio	2,7	Bearing DE	6309-2Z/C3
Pull out torque ratio	3,1	Bearing NDE	6309-2Z/C3
Starting current ratio	7,7	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	0,0845
		Cable entries	2xM32 + 1xM16

Note IE2 Färg svart



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