

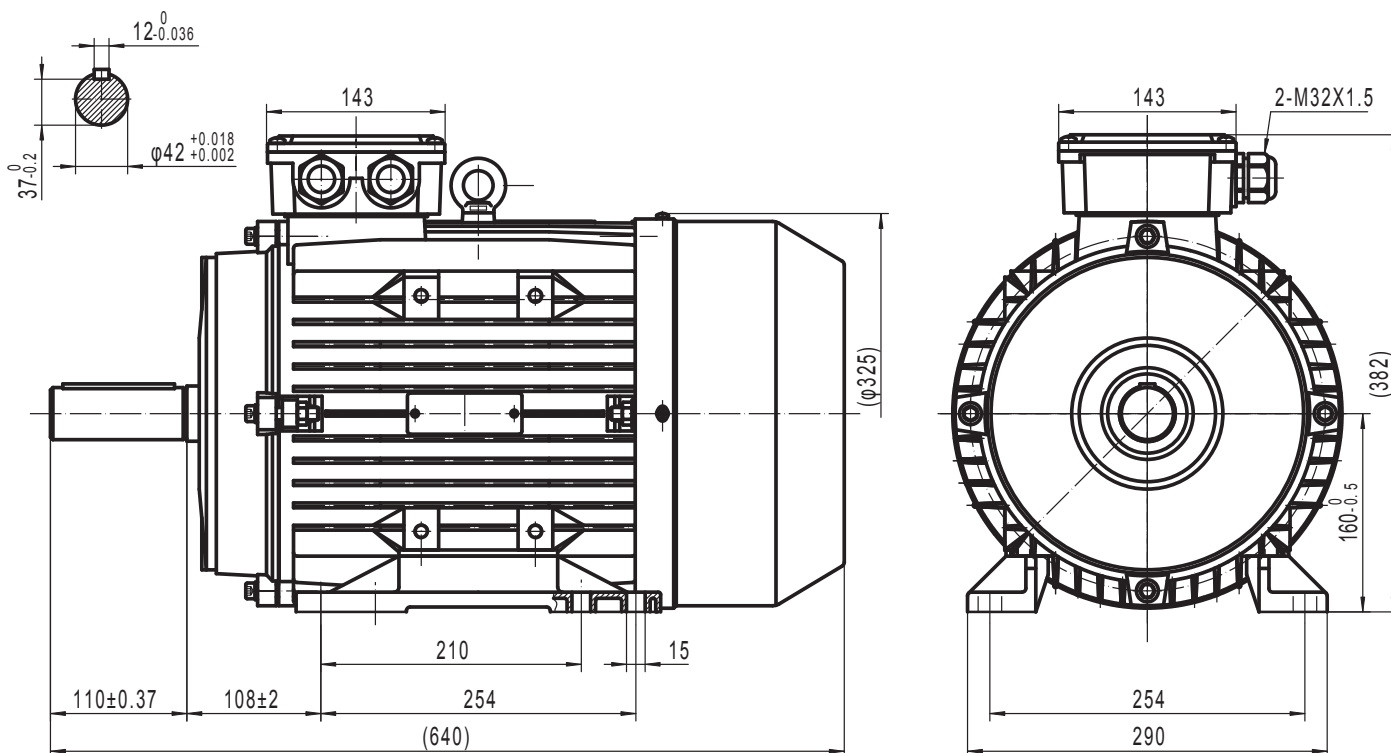
ME160MA-2 11KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type ME160MA-2 11KW 230/400V B3
Brand BUSCK
Item number 83A21601

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	11	50	35,0	2930
400	11	50	20,1	2930
460	12,65	60	20,1	3516

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	89,4
Insulation class	F	Efficiency, load 75%	89,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	88,1
Max. ambient temp.	40°C	Power fact, load 100%	0,89
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	78
Torque, Nm	36	Sound pressure Lp dB(A)	86
Starting torque ratio	2,4	Bearing DE	6309-2Z/C3
Pull out torque ratio	3,1	Bearing NDE	6309-2Z/C3
Starting current ratio	7,6	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	0,04707
Note	IE2	Cable entries	2xM32 + 1xM16



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