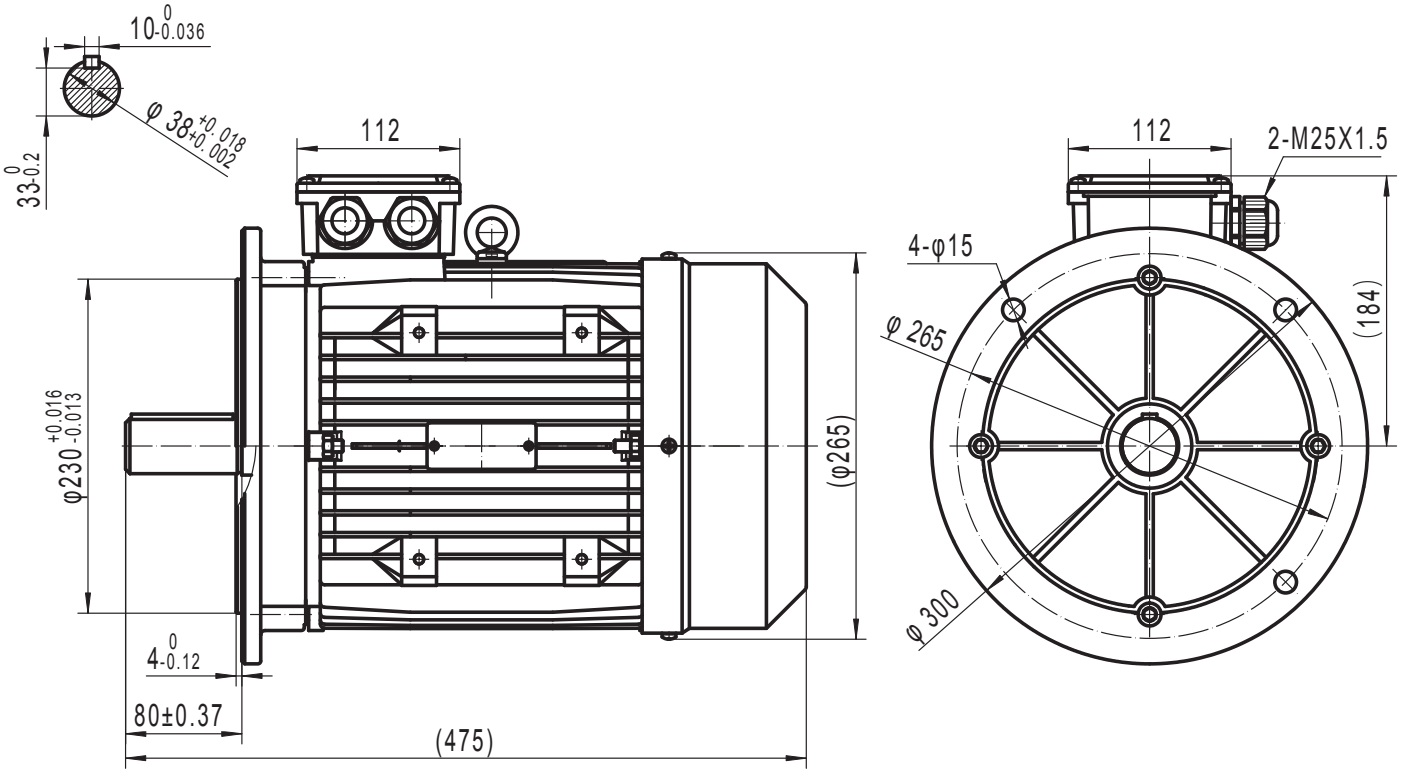
ME132MB-6 5,5KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type	ME132MB-6 5,5KW 230/400V B5
Brand	BUSCK
Item number	83A61342

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	5,5	50	21,2	960
400	5,5	50	12,2	960
460	6,33	60	12,2	1152

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	86
Insulation class	F	Efficiency, load 75%	86
Cooling	IC411 (TEFC)	Efficiency, load 50%	84,3
Max. ambient temp.	40°C	Power fact, load 100%	0,75
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	55
Torque, Nm	54,7	Sound pressure Lp dB(A)	68
Starting torque ratio	2,6	Bearing DE	6308-2Z/C3
Pull out torque ratio	2,7	Bearing NDE	6208-2Z/C3
Starting current ratio	6,6	Balance grade	Normal
		Inertia kgm2	0,0478
Note	IE2	Cable entries	2xM25



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