

ME90L-2 2,2KW 230/400V B5

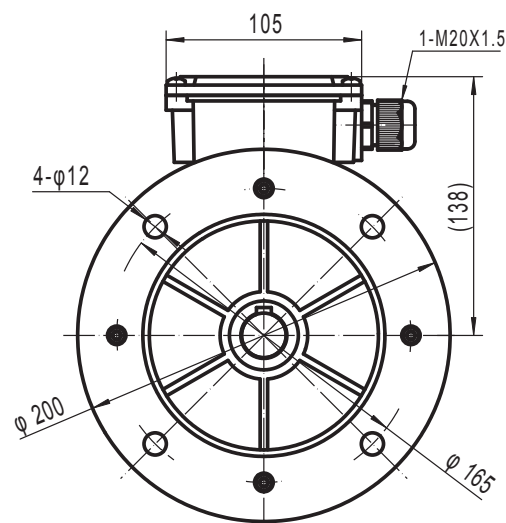
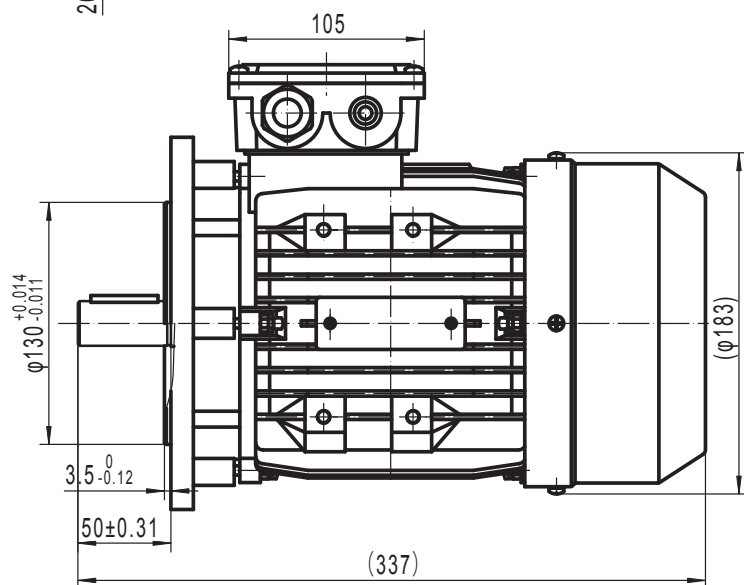
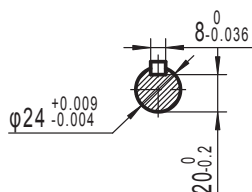
Three-phase asynchronous motor in aluminum

Motor type ME90L-2 2,2KW 230/400V B5
Brand BUSCK
Item number 83020912TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	7,98	2860
400	2,2	50	4,59	2860
460	2,53	60	4,59	3432

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	83,3
Insulation class	F	Efficiency, load 75%	83,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	81,9
Max. ambient temp.	40°C	Power fact, load 100%	0,83
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	15
Torque, Nm	7,35	Sound pressure Lp dB(A)	72
Starting torque ratio	4,1	Bearing DE	6205-2Z/C3
Pull up torque ratio	3,3	Bearing NDE	6205-2Z/C3
Pull out torque ratio	4,1	Balance grade	Normal
Starting current ratio	7,9	Inertia kgm ²	0,00161
Winding protection	Thermocontacts	Cable entries	1xM20

Note IE2 Färg svart
Termokontakter



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