

T712-4 0,37kW 230/400V B34

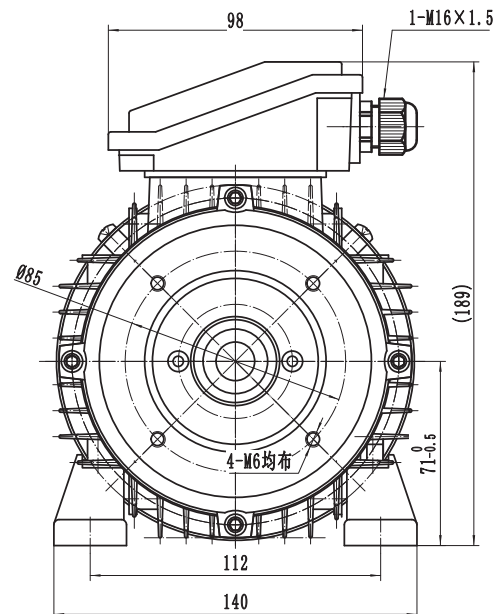
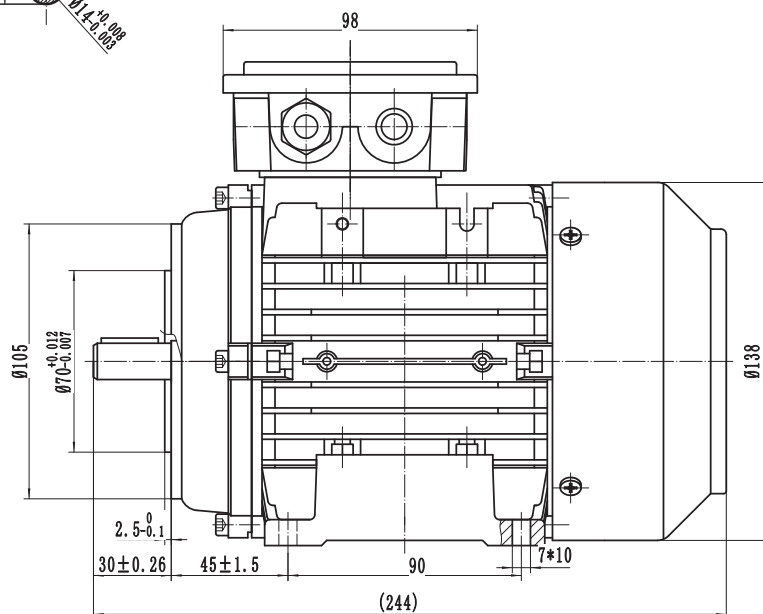
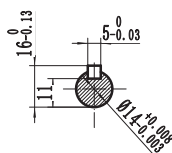
Three-phase asynchronous motor in aluminum

Motor type T712-4 0,37kW 230/400V B34
Brand BUSCK
Item number 93040725UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,77	1420
400	0,37	50	1,02	1420
460	0,43	60	1,02	1704

Duty	S1	Efficiency, load 100%	77,3
Enclosure	IP55	Efficiency, load 75%	77,1
Insulation class	F	Efficiency, load 50%	73,6
Cooling	IC411 (TEFC)	Power fact, load 100%	0,68
Max. ambient temp.	45°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	6,2
Max altitude, masl	1000	Sound pressure Lp dB(A)	55
Torque, Nm	2,49	Bearing DE	6202 2RZ C3
Starting torque ratio	2,8	Bearing NDE	6202 2RZ C3
Pull up torque ratio	2,5	Balance grade	Normal
Pull out torque ratio	3	Inertia kgm ²	0,000965
Starting current ratio	5,2	Cable entries	1xM16

Note IE3
UL approved
Cable gland M16



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