

T2AB63B-2 0,25KW 230/400V B5

Three-phase asynchronous brake motor in aluminum

Motor type T2AB63B-2 0,25KW 230/400V B5
Brand BUSCK
Item number B3020642e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,15	2840
400	0,25	50	0,66	2840
460	0,29	60	0,66	3408

Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

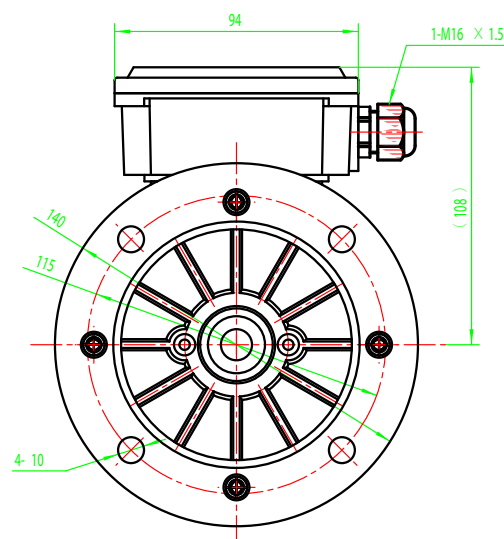
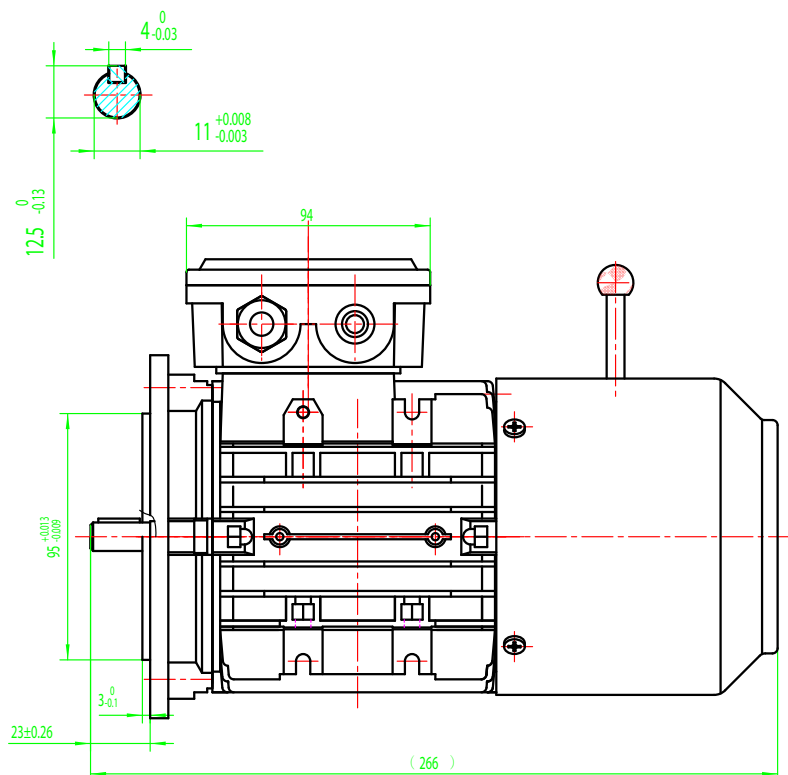
Starting torque ratio 2,5
Pull up torque ratio 2
Pull out torque ratio 2,7
Starting current ratio 5,2

Note Brake motor IE2

Efficiency class IE2
Efficiency, load 100% 69,8
Efficiency, load 75% 68,5
Efficiency, load 50% 62,6
Power fact, load 100% 0,78

Painting Standard
Color RAL 9005
Weight kg 5,03
Sound pressure Lp dB(A) 61
Bearing DE 6201 2RZ C3
Bearing NDE 6201 2RZ C3
Balance grade Normal
Inertia kgm2 0,000255

Brake torque, Nm 4



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