

MSBCCL71B-4 0,37KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL71B-4 0,37KW 230/400V B14
Brand BUSCK
Item number B3040723

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,93	1370
400	0,37	50	1,11	1370
460	0,43	60	1,11	1644

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

Torque, Nm 2,58
Starting torque ratio 2,2
Pull up torque ratio 1,7
Pull out torque ratio 2,4
Starting current ratio 6

Efficiency class EFF2
Efficiency, load 100% 65
Power fact, load 100% 0,74

Painting Standard
Color RAL 9005
Weight kg 7
Sound pressure Lp dB(A) 55
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,00081
Cable entries 1xM20

Brake torque, Nm 6

