

MSBCCL71A-4 0,25KW 230/400V B3

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL71A-4 0,25KW 230/400V B3
Brand BUSCK
Item number B3040711

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,46	1350
400	0,25	50	0,84	1350
460	0,29	60	0,84	1620

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 1,77
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% 60
Power fact, load 100% 0,72

Painting Standard
Color RAL 9005
Weight kg 6
Sound pressure Lp dB(A) 55
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,00051
Cable entries 1xM20

Brake torque, Nm 4

