

MSBCCL132MA-4 7,5KW 230/400V B35

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL132MA-4 7,5KW 230/400V B35
Brand BUSCK
Item number B3A41334

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	7,5	50	25,5	1450
400	7,5	50	14,64	1450
460	8,63	60	14,64	1740

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 49,4
Starting torque ratio 2,2
Pull up torque ratio 1,4
Pull out torque ratio 2,2
Starting current ratio 7

Efficiency class EFF2
Efficiency, load 100% 87
Power fact, load 100% 0,85

Painting Standard
Color RAL 9005
Weight kg 58
Sound pressure Lp dB(A) 71
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,0304
Cable entries 2xM25

Brake torque, Nm 100

