

MSBCCL132SB-2 7,5KW 400/690V B34

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL132SB-2 7,5KW 400/690V B34
 Brand BUSCK
 Item number B3021335

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	7,5	50	14,14	2920
690	7,5	50	8,13	2920
460	8,63	60	14,14	3504

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 24,53
 Starting torque ratio 2
 Pull up torque ratio 1,2
 Pull out torque ratio 2,2
 Starting current ratio 7,5

Efficiency class EFF2
 Efficiency, load 100% 87
 Power fact, load 100% 0,88

Painting Standard
 Color RAL 9005
 Weight kg 51
 Sound pressure Lp dB(A) 80
 Bearing DE 6308-2Z/C3
 Bearing NDE 6208-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,0133
 Cable entries 2xM25

Brake torque, Nm 80

