

MS132MB-6 5,5KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type MS132MB-6 5,5KW 230/400V B14
Brand BUSCK
Item number 03A61343

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	5,5	50	21,6	960
400	5,5	50	12,42	960
460	6,33	60	12,42	1152

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 54,71
Starting torque ratio 2
Pull up torque ratio 1,3
Pull out torque ratio 2
Starting current ratio 6,5

Efficiency class EFF2
Efficiency, load 100% 83
Power fact, load 100% 0,77

Painting Standard
Color RAL 9005
Weight kg 50,7
Sound pressure Lp dB(A) 68
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,0461
Cable entries 2xM25

