

ME132MA-6 4KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type ME132MA-6 4KW 230/400V B5
Brand BUSCK
Item number 83A61332

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	15,8	960
400	4	50	9,06	960
460	4,6	60	9,06	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 39,8
Starting torque ratio 2,4
Pull out torque ratio 2,7
Starting current ratio 6,2

Note IE2

Efficiency class IE2
Efficiency, load 100% 84,87
Efficiency, load 75% 85,7
Efficiency, load 50% 84,6
Power fact, load 100% 0,75

Painting Standard
Color RAL 9005
Weight kg 50
Sound pressure Lp dB(A) 68
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,0365
Cable entries 2xM25

