

ME80A-2 0,75KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type ME80A-2 0,75KW 230/400V B14
Brand BUSCK
Item number 83020803

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	2,94	2840
400	0,75	50	1,69	2840
460	0,86	60	1,69	3408

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 2,52
Starting torque ratio 2,9
Pull up torque ratio 2
Pull out torque ratio 3,3
Starting current ratio 5,8

Note IE2 Färg svart

Efficiency class IE2
Efficiency, load 100% 77,4
Efficiency, load 75% 77,5
Efficiency, load 50% 74,6
Power fact, load 100% 0,81

Painting Standard
Color RAL 9005
Weight kg 9
Sound pressure Lp dB(A) 67
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,00078
Cable entries 1xM20

