

ME132S-6 3KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type ME132S-6 3KW 230/400V B14
Brand BUSCK
Item number 83061323

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	3	50	11,79	960
400	3	50	6,78	960
460	3,45	60	6,78	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 29,8
Starting torque ratio 2,2
Pull out torque ratio 2,7
Starting current ratio 5,3

Note IE2 Färg svart

Efficiency class IE2
Efficiency, load 100% 83,5
Efficiency, load 75% 84,6
Efficiency, load 50% 83,7
Power fact, load 100% 0,77

Painting Standard
Color RAL 9005
Weight kg 35
Sound pressure Lp dB(A) 64
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,0277
Cable entries 2xM25

