

ME132SA-2 5,5KW 400/690V B14

Three-phase asynchronous motor in aluminum

Motor type ME132SA-2 5,5KW 400/690V B14
Brand BUSCK
Item number 83021323

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	10,4	2900
690	5,5	50	5,98	2900
460	6,33	60	10,4	3480

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 18,1
Starting torque ratio 2,4
Pull out torque ratio 3
Starting current ratio 7,7

Note IE2 Färg svart

Efficiency class IE2
Efficiency, load 100% 87
Efficiency, load 75% 86,4
Efficiency, load 50% 84
Power fact, load 100% 0,88

Painting Standard
Color RAL 9005
Weight kg 44
Sound pressure Lp dB(A) 80
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,01168
Cable entries 2xM25

