

WE315M-4 132KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type WE315M-4 132KW 230/400V B5
Brand BUSCK
Item number 83A43162

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	132	50	415,7	1485
400	132	50	239,0	1485
460	151,8	60	239,0	1782

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

Efficiency class IE2
Efficiency, load 100% 94,9
Power fact, load 100% 0,88

Painting Standard
Color RAL 9005
Weight kg 1020
Sound pressure Lp dB(A) 74
Balance grade Normal
Inertia kgm2 3,678

Torque, Nm 849
Starting torque ratio 2,1
Pull out torque ratio 2,2
Starting current ratio 6,9
Winding protection Thermistors

Note IE2

