

WE315LB-8 110KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type WE315LB-8 110KW 230/400V B5
Brand BUSCK
Item number 83A83182

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	110	50	373,9	740
400	110	50	215,0	740
460	126,5	60	215,0	888

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 1420
Starting torque ratio 2
Pull out torque ratio 2
Starting current ratio 6,4

Efficiency class IE2
Efficiency, load 100% 94,3
Power fact, load 100% 0,82
Painting Standard
Color RAL 9005
Weight kg 1175
Sound pressure Lp dB(A) 63
Balance grade Normal
Inertia kgm2 7,352

