

WE315LB-8 110KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type WE315LB-8 110KW 400/690V B5
Brand BUSCK
Item number 83083182

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	110	50	215,0	740
690	110	50	123,6	740
460	126,5	60	215,0	888

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,3
Insulation class	F	Power fact, load 100%	0,82
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1175
Max. temp. rise	80 K	Sound pressure Lp dB(A)	63
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	1420	Inertia kgm2	7,352
Starting torque ratio	2		
Pull out torque ratio	2		
Starting current ratio	6,4		
Winding protection	Thermistors		

Note Axel 90x170mm

