

WE315M-4 132KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type WE315M-4 132KW 230/400V B3
Brand BUSCK
Item number 83A43161

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	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Power fact, load 100%	0,88
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1020
Max. temp. rise	80 K	Sound pressure Lp dB(A)	74
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	849	Inertia kgm2	3,678
Starting torque ratio	2,1		
Pull out torque ratio	2,2		
Starting current ratio	6,9		
Winding protection	Thermistors		
Note	IE2		