

WE315M-4 132KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type WE315M-4 132KW 400/690V B3
Brand BUSCK
Item number 83043161

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	239,0	1485
690	132	50	137,4	1485
460	151,8	60	239,0	1782

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Efficiency, load 75%	94,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,9
Max. ambient temp.	40°C	Power fact, load 100%	0,88
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1020
Torque, Nm	849	Sound pressure Lp dB(A)	74
Starting torque ratio	2,1	Balance grade	Normal
Pull out torque ratio	2,2	Inertia kgm2	3,678
Starting current ratio	6,9		
Winding protection	Thermistors		
Note	IE2		