

SSWE315M-2 132KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type SSWE315M-2 132KW 400/690V B5
Brand BUSCK
Item number 43023162

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	218,0	2980
690	132	50	125,4	2980
460	151,8	60	218,0	3576

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,2
Insulation class	F	Efficiency, load 75%	96
Cooling	IC411 (TEFC)	Efficiency, load 50%	95
Max. ambient temp.	40°C	Power fact, load 100%	0,90
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	985
Torque, Nm	423	Sound pressure Lp dB(A)	80
Starting torque ratio	2,3	Bearing DE	6317
Starting current ratio	7,7	Bearing NDE	6317
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	1,78
Note	IE4, Kopplingslåda med 5 brytare Färg svart axel 65x140	Cable entries 5 x M16 + 1 x M16 2 x M63, 1 x M16	