

SWE315M-2 132KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type SWE315M-2 132KW 230/400V B3
Brand BUSCK
Item number 93A23161g

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	132	50	384,4	2975
400	132	50	221,0	2975
460	151,8	60	221,0	3570

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	95,9
Insulation class	F	Efficiency, load 75%	95,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	95
Max. ambient temp.	40°C	Power fact, load 100%	0,90
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 6001
Max altitude, masl	1000	Weight kg	985
Torque, Nm	424	Sound pressure Lp dB(A)	80
Starting torque ratio	1,9	Bearing DE	6317
Pull out torque ratio	2,2	Bearing NDE	6317
Starting current ratio	7,5	Balance grade	Normal
		Inertia kgm2	1,775
Note	IE3, Kopplingslåda med 2x M21 + 1x M16 2xM63 + 1xM16 (FL21)		
	Färg grön		
	axel 65x140		

