

SSWE200LB-2 37KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type SSWE200LB-2 37KW 400/690V B35
Brand BUSCK
Item number 43022014

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	37	50	63,3	2955
690	37	50	36,4	2955
460	42,55	60	63,3	3546

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	94,8
Insulation class	F	Efficiency, load 75%	94,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	93
Max. ambient temp.	40°C	Power fact, load 100%	0,89
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	240
Torque, Nm	120	Sound pressure Lp dB(A)	73
Starting torque ratio	2,8	Bearing DE	6211
Starting current ratio	7,8	Bearing NDE	6211
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	0,203
Note	IE4, Kopplingslåda med 2 x M16 + 1 x M16 2xM50, 1xM16		
	Färg svart		

