

SSWE160L-2 18,5KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type SSWE160L-2 18,5KW 400/690V B3
Brand BUSCK
Item number 43021621w

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	18,5	50	32,0	2945
690	18,5	50	18,4	2945
460	21,28	60	32,0	3534

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	93,7
Insulation class	F	Efficiency, load 75%	93,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,0
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	141
Torque, Nm	60	Sound pressure Lp dB(A)	69
Starting torque ratio	2,2	Bearing DE	6209-2Z/C3
Starting current ratio	8,1	Bearing NDE	6209-2Z/C3
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	0,076
Note	IE4, Kopplingslåda med 3-årets garanti Färg svart		

