

SWE200L-4 30KW 500V B3

Three-phase asynchronous motor in cast iron

Motor type SWE200L-4 30KW 500V B3
Brand BUSCK
Item number 93C42001

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	30	50	41,9	1470
575	34,5	60	41,9	1764

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,9
Insulation class	F	Efficiency, load 75%	94
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,5
Max. ambient temp.	40°C	Power fact, load 100%	0,88
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	250
Torque, Nm	195	Sound pressure Lp dB(A)	70
Starting torque ratio	2,3	Bearing DE	6312
Pull out torque ratio	2,6	Bearing NDE	6212
Starting current ratio	7,5	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	0,311
		Cable entries	2xM50 + 1xM16 (FL21)

Note

Färg svart

