

SWE200LA-2 30KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type SWE200LA-2 30KW 400/690V B5
 Brand BUSCK
 Item number 93022002

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	51,6	2960
690	30	50	29,7	2960
460	34,5	60	51,6	3552

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,3
Insulation class	F	Efficiency, load 75%	93,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,2
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	224
Torque, Nm	96,79	Sound pressure Lp dB(A)	94
Starting torque ratio	3,5	Bearing DE	6212
Pull up torque ratio	1,8	Bearing NDE	6211
Pull out torque ratio	3,8	Balance grade	Normal
Starting current ratio	10,2	Inertia kgm ²	0,1367382
Winding protection	Thermistors	Cable entries	2xM50 + 1xM16 (FL21)

Note IE3, Kopplingslåda med FL21, 2x M50 + 1 x M16
 Färg svart

