

SSWE355L-2 315KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type SSWE355L-2 315KW 400/690V B35
Brand BUSCK
Item number 43023564

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	315	50	524,0	2980
690	315	50	301,3	2980
460	362,25	60	524,0	3576

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,5
Insulation class	F	Efficiency, load 75%	96,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	95,3
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	1930
Torque, Nm	1009	Sound pressure Lp dB(A)	83
Starting torque ratio	2,8	Bearing DE	6319
Starting current ratio	8,9	Bearing NDE	6319
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	4,01
		Cable entries	2xM63, 1xM16

Note IE4, Kopplingslåda med FL33, 2x M63 + 1 x M16
Färg svart
Axel 70x140 mm

