

SSWE315LA-4 160KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type SSWE315LA-4 160KW 400/690V B35
 Brand BUSCK
 Item number 43043174

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	160	50	269,0	1490
690	160	50	154,7	1490
460	184	60	269,0	1788

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,6
Insulation class	F	Efficiency, load 75%	96,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	95,5
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	1090
Torque, Nm	1026	Sound pressure Lp dB(A)	74
Starting torque ratio	2,3	Bearing DE	6319
Starting current ratio	7,7	Bearing NDE	6319
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	7,56
		Cable entries	2xM63, 1xM16

Note

IE4, Kopplingslåda med FL21, 2x M63 + 1 x M16
 Färg svart
 Kullager DE

