

SSWE315M-6 90KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type SSWE315M-6 90KW 400/690V B3
Brand BUSCK
Item number 43063161RL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	90	50	161,8	990
690	90	50	93,0	990
460	103,5	60	161,8	1188

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	95,6
Insulation class	F	Efficiency, load 75%	95,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	94,7
Max. ambient temp.	40°C	Power fact, load 100%	0,84
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	955
Torque, Nm	869	Bearing DE	NU319
Starting torque ratio	2,0	Bearing NDE	6319
Pull out torque ratio	2,6	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	4,95
		Cable entries	2xM63, 1xM16

Note IE4, Kopplingslåda med FL21, 2x M63 + 1 x M16
Färg svart
Rullager på drivsidan

