

SSWE280S-2 75KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type SSWE280S-2 75KW 400/690V B3
Brand BUSCK
Item number 43022801

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	75	50	127,0	2980
690	75	50	73,0	2980
460	86,25	60	127,0	3576

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	95,6
Insulation class	F	Efficiency, load 75%	95,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	94,3
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	518
Torque, Nm	240	Sound pressure Lp dB(A)	79
Starting torque ratio	2,3	Bearing DE	6314
Starting current ratio	7,8	Bearing NDE	6314
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	0,743
Note	IE4, Kopplingslåda med 2 x M16 + 1 x M16 2xM63, 1xM16		
	Färg svart		
	axel 65x140		

