

SSWE280S-2 75KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type SSWE280S-2 75KW 400/690V B5
Brand BUSCK
Item number 43022802

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 kgm2	0,743
		Cable entries	2xM63, 1xM16

Note IE4, Kopplingslåda med FL21, 2x M63 + 1 x M16
Färg svart
axel 65x140

