

SSWE280S-4 75KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type SSWE280S-4 75KW 400/690V B35
Brand BUSCK
Item number 43042804

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	75	50	131,0	1485
690	75	50	75,3	1485
460	86,25	60	131,0	1782

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96
Insulation class	F	Efficiency, load 75%	96
Cooling	IC411 (TEFC)	Efficiency, load 50%	95,2
Max. ambient temp.	40°C	Power fact, load 100%	0,86
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	520
Torque, Nm	482	Sound pressure Lp dB(A)	70
Starting torque ratio	2,1	Bearing DE	6317
Starting current ratio	7,9	Bearing NDE	6314
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	1,53
Note	IE4, Kopplingslåda med 2 x M16 + 1 x M16 2xM63, 1xM16 Färg svart		

