

WE315S-6 75KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type WE315S-6 75KW 230/400V B3
Brand BUSCK
Item number 83A63151

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	75	50	247,0	985
400	75	50	142,0	985
460	86,25	60	142,0	1182

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	93,5
Insulation class	F	Power fact, load 100%	0,85
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	865
Max. temp. rise	80 K	Sound pressure Lp dB(A)	70
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	727	Inertia kgm2	3,723
Starting torque ratio	2		
Pull out torque ratio	2,2		
Starting current ratio	7		
Winding protection	Thermistors		
Note	IE2		