

SWE355MB-6 200KW 500V B5

Three-phase asynchronous motor in cast iron

Motor type SWE355MB-6 200KW 500V B5
Brand BUSCK
Item number 93C63562

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	200	50	276	995
575	230	60	276	1194

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	96,1
Insulation class	F	Efficiency, load 75%	96,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	95,5
Max. ambient temp.	40°C	Power fact, load 100%	0,87
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1905
Torque, Nm	1920	Sound pressure Lp dB(A)	70
Starting torque ratio	2,2	Balance grade	Normal
Pull out torque ratio	2,2	Inertia kgm ²	11,5
Starting current ratio	6,6	Cable entries	2xM63 + 1xM16 (FL33)
Winding protection	Thermistors		
Note	Axel 100x210 Färg svart		

D	E	F	G	GA	DH	M	N	P	S	T	AC	HD	LA	LD	L
610	560	254	355									726	698	52	