

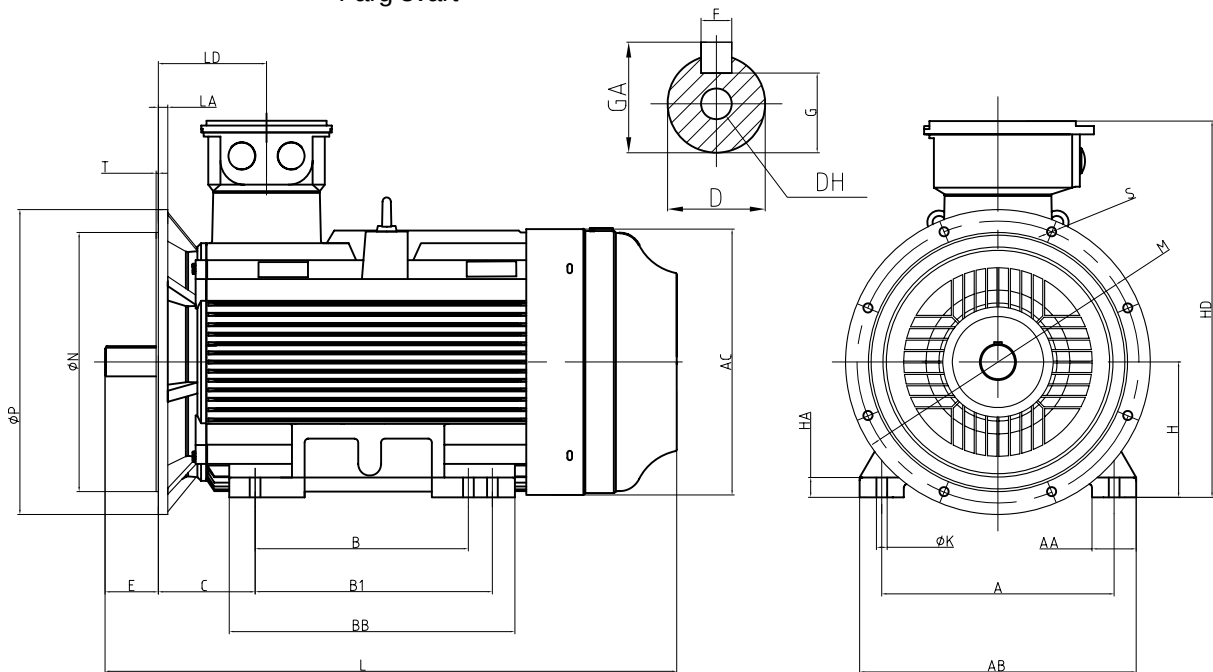
SWE355MB-6 200KW 500V B35

Three-phase asynchronous motor in cast iron

Motor type SWE355MB-6 200KW 500V B35
Brand BUSCK
Item number 93C63564

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	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	1905
Torque, Nm	1920	Sound pressure Lp dB(A)	70
Starting torque ratio	2,2	Bearing DE	NU322
Pull out torque ratio	2,2	Bearing NDE	6322
Starting current ratio	6,6	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	11,5
		Cable entries	2xM63 + 1xM16 (FL33)
Note	Axel 100x210 Färg svart		



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
610	560	630	254	355	100	210	28	106	M24	740	680	800	726	698	52	1000	750	288	1596