

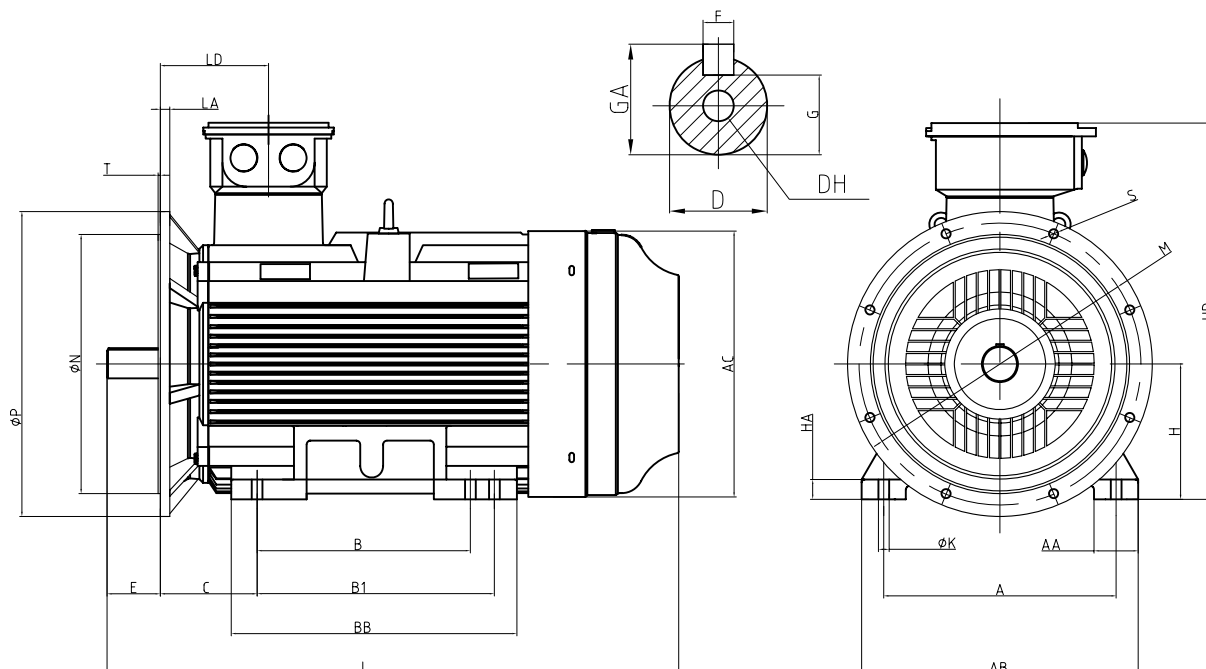
WE355L-6 250KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type WE355L-6 250KW 400/690V B35
 Brand BUSCK
 Item number 83063574

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	250	50	450,0	990
690	250	50	258,8	990
460	287,5	60	450,0	1188

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Efficiency, load 75%	94,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	94
Max. ambient temp.	40°C	Power fact, load 100%	0,88
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	2000
Torque, Nm	2412	Sound pressure Lp dB(A)	75
Starting torque ratio	1,9	Bearing DE	NU322
Pull out torque ratio	2	Bearing NDE	6322
Starting current ratio	6,7	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	11,8
		Cable entries	2xM63 + 1xM16
Note	Axel 100x210		



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