

WE180L-6 15KW 230/400V B35

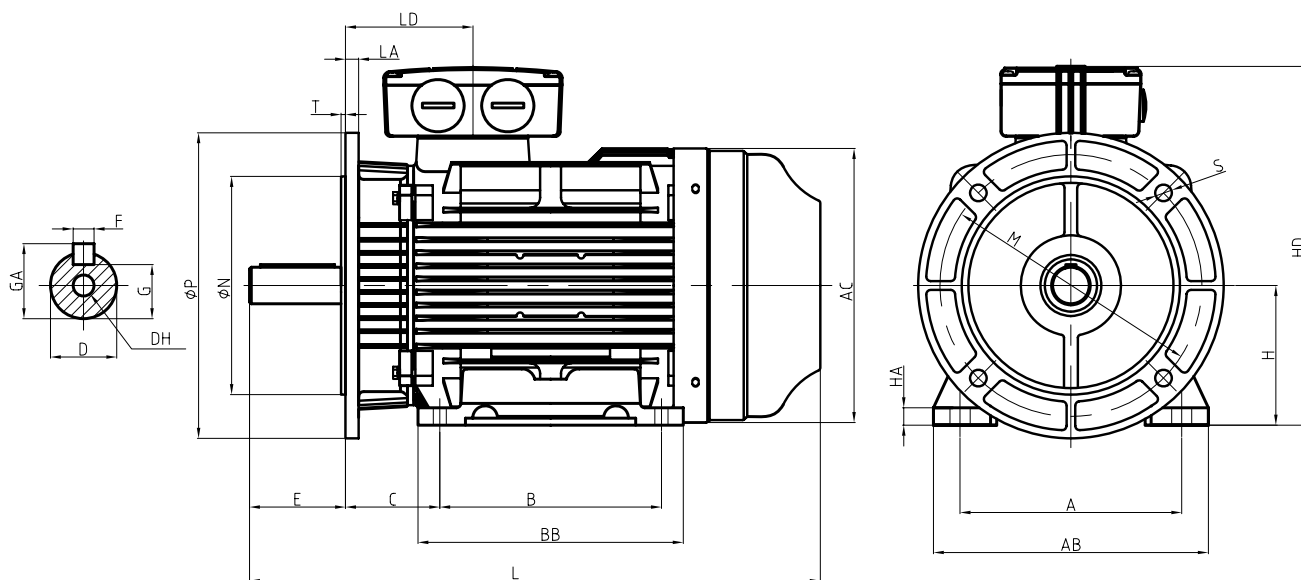
Three-phase asynchronous motor in cast iron

Motor type WE180L-6 15KW 230/400V B35
 Brand BUSCK
 Item number 83A61804

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	15	50	51,1	975
400	15	50	29,4	975
460	17,25	60	29,4	1170

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	89,9
Insulation class	F	Power fact, load 100%	0,81
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	174
Max. temp. rise	80 K	Sound pressure Lp dB(A)	56
Max altitude, masl	1000	Bearing DE	6311
		Bearing NDE	6211
Torque, Nm	147	Balance grade	Normal
Starting torque ratio	2	Inertia kgm ²	0,2285
Pull out torque ratio	2,3	Cable entries	2xM40 + 1xM16
Starting current ratio	7		
Winding protection	Thermistors		

Note IE2



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
279	279		121	180	48	110	14	51.5	M16	300	250	350	351	360	22	460	350	161	728