

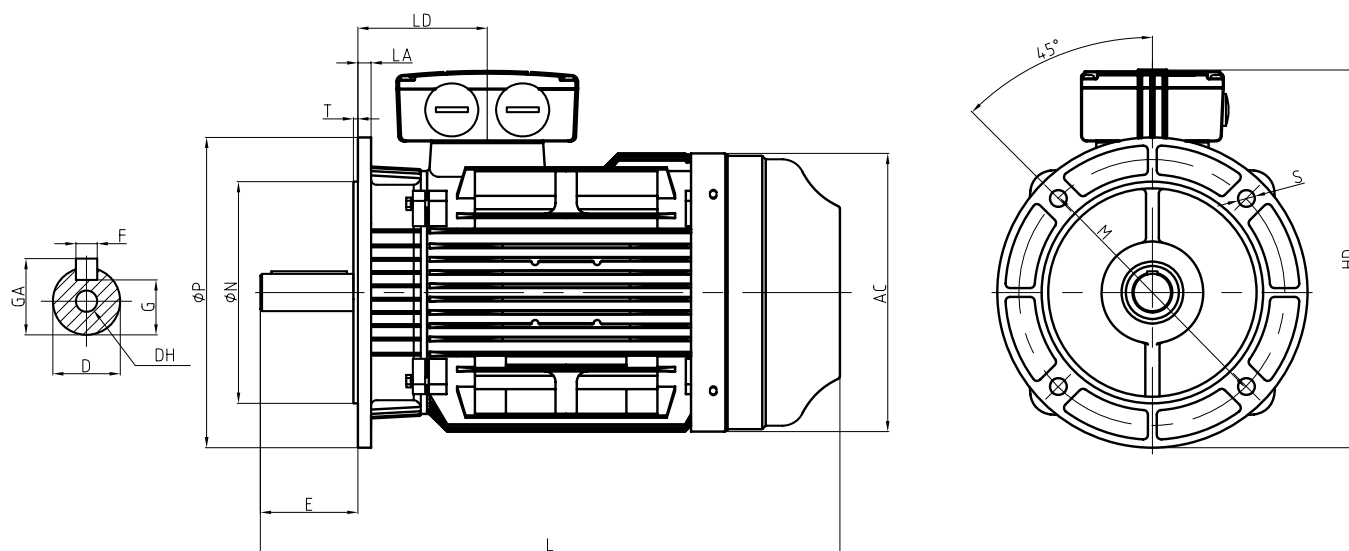
WE180L-8 11KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type WE180L-8 11KW 400/690V B5
 Brand BUSCK
 Item number 83081802

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	24,1	725
690	11	50	13,86	725
460	12,65	60	24,1	870

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	88,7
Insulation class	F	Power fact, load 100%	0,74
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	173
Max. temp. rise	80 K	Sound pressure Lp dB(A)	53
Max altitude, masl	1000	Bearing DE	6311
		Bearing NDE	6211
Torque, Nm	145	Balance grade	Normal
Starting torque ratio	2,3	Inertia kgm2	0,2275
Pull out torque ratio	2,3	Cable entries	2xM40 + 1xM16
Starting current ratio	6,6		
Winding protection	Thermistors		



D	E	F	G	GA	DH	M	N	P	S	T	AC	HD	LA	LD	L
48	110	14	42.5	51.5	M16	300	250	350	18.5	5	360	440	15	161	728