

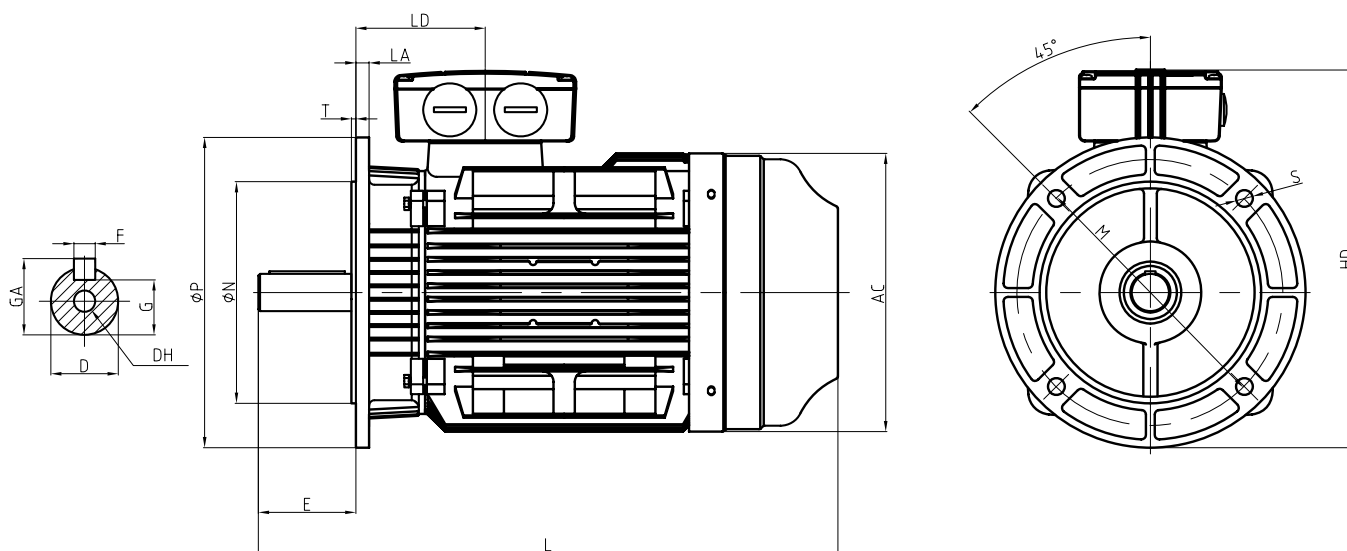
WE160L-6 11KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type WE160L-6 11KW 400/690V B5
 Brand BUSCK
 Item number 83061612

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	22,6	970
690	11	50	13,01	970
460	12,65	60	22,6	1164

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	88,9
Insulation class	F	Efficiency, load 75%	88,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,8
Max. ambient temp.	40°C	Power fact, load 100%	0,78
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	133
Torque, Nm	108	Sound pressure Lp dB(A)	56
Starting torque ratio	2	Bearing DE	6209-2Z/C3
Pull out torque ratio	2,3	Bearing NDE	6209-2Z/C3
Starting current ratio	6,4	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	0,1452
		Cable entries	2xM40 + 1xM16
Note	IE2		



D	E	F	G	GA	DH	M	N	P	S	T	AC	HD	LA	LD	L
42	110	12	37	45	M16	300	250	350	18.5	5	315	424	15	146	658