

WE160MA-2 11KW 230/400V B5

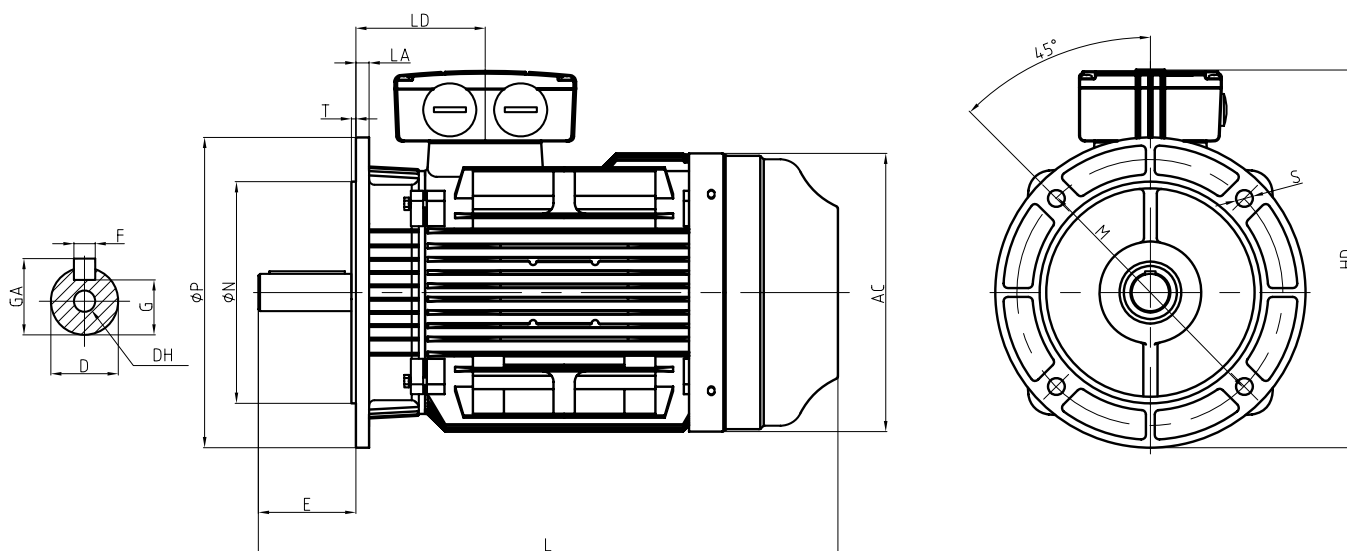
Three-phase asynchronous motor in cast iron

Motor type WE160MA-2 11KW 230/400V B5
Brand BUSCK
Item number 83A21602w

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	11	50	33,9	2940
400	11	50	19,5	2940
460	12,65	60	19,5	3528

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	89,9
Insulation class	F	Power fact, load 100%	0,90
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	70
Max. temp. rise	80 K	Sound pressure Lp dB(A)	68
Max altitude, masl	1000	Bearing DE	6209-2Z/C3
		Bearing NDE	6209-2Z/C3
Torque, Nm	35,7	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm2	0,0549
Pull out torque ratio	2,5	Cable entries	2xM40 + 1xM16
Starting current ratio	7,5		

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	614