

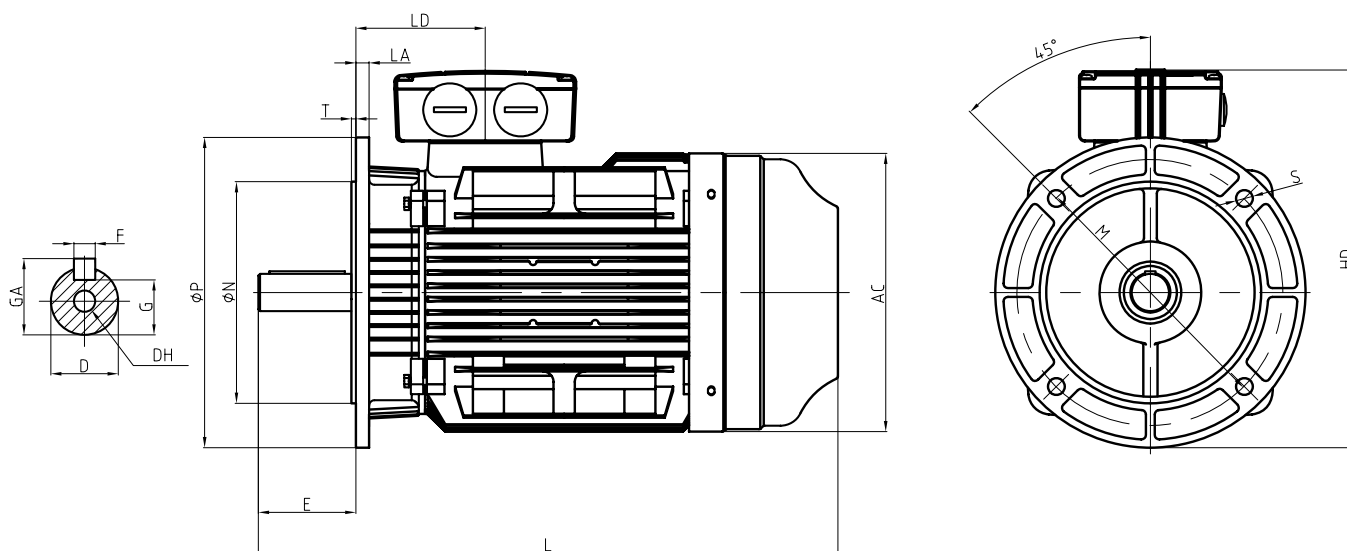
WE225M-8 22KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type WE225M-8 22KW 230/400V B5
Brand BUSCK
Item number 83A82262

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	22	50	79,4	730
400	22	50	45,7	730
460	25,3	60	45,7	876

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	90,9
Insulation class	F	Power fact, load 100%	0,76
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	300
Max. temp. rise	80 K	Sound pressure Lp dB(A)	55
Max altitude, masl	1000	Bearing DE	6313
		Bearing NDE	6312
Torque, Nm	288	Balance grade	Normal
Starting torque ratio	2	Inertia kgm2	0,698
Pull out torque ratio	2	Cable entries	2xM50 + 1xM16
Starting current ratio	6,6		



D	E	F	G	GA	DH	M	N	P	S	T	AC	HD	LA	LD	L
60	140	18	53	64	M20	400	350	450	18.5	5	450	540	20	189	850