

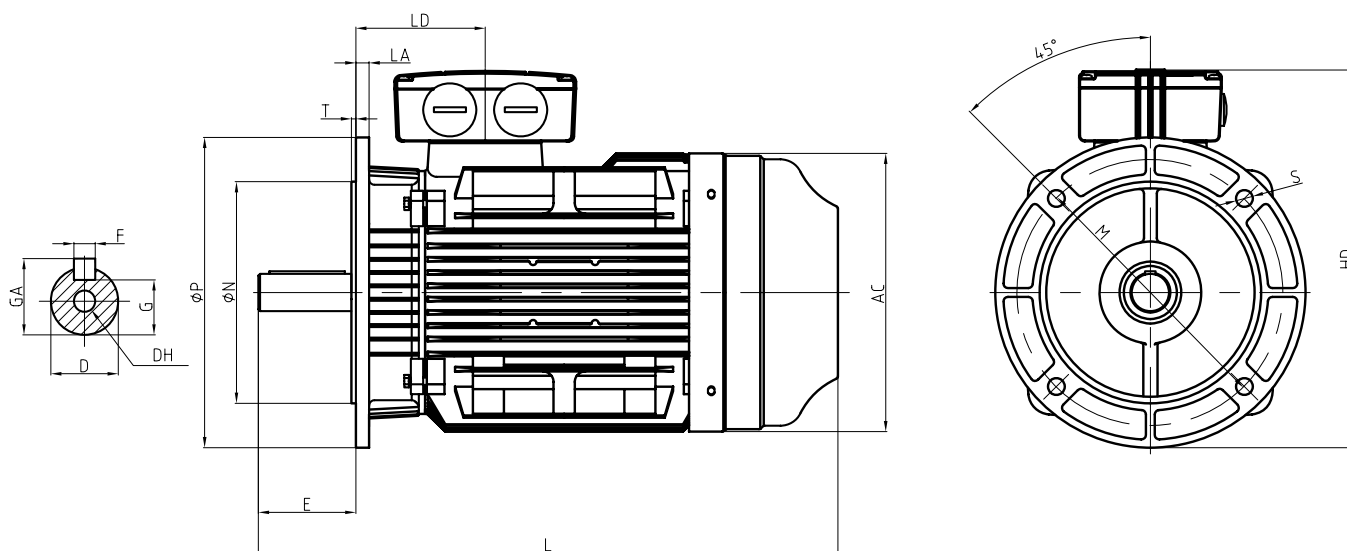
ZWE200LC-2 45KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type ZWE200LC-2 45KW 400/690V B5
Brand BUSCK
Item number P3022002

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	45	50	76,2	2950
690	45	50	43,8	2950
460	51,75	60	76,2	3540

Duty	S1		
Enclosure	IP55	Efficiency, load 100%	93,2
Insulation class	F	Efficiency, load 75%	93,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,2
Max. ambient temp.	40°C	Power fact, load 100%	0,91
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	302
Torque, Nm	146	Sound pressure Lp dB(A)	75
Starting torque ratio	2	Bearing DE	6312
Starting current ratio	7,5	Bearing NDE	6212
Winding protection	Thermistors	Balance grade	Normal
		Cable entries	2xM50 + 1xM16
Note	IE2		



D	E	F	G	GA	DH	M	N	P	S	T	AC	HD	LA	LD	L
55	110	16	49	59	M20	350	300	400	18.5	5	400	492	17	186	780