

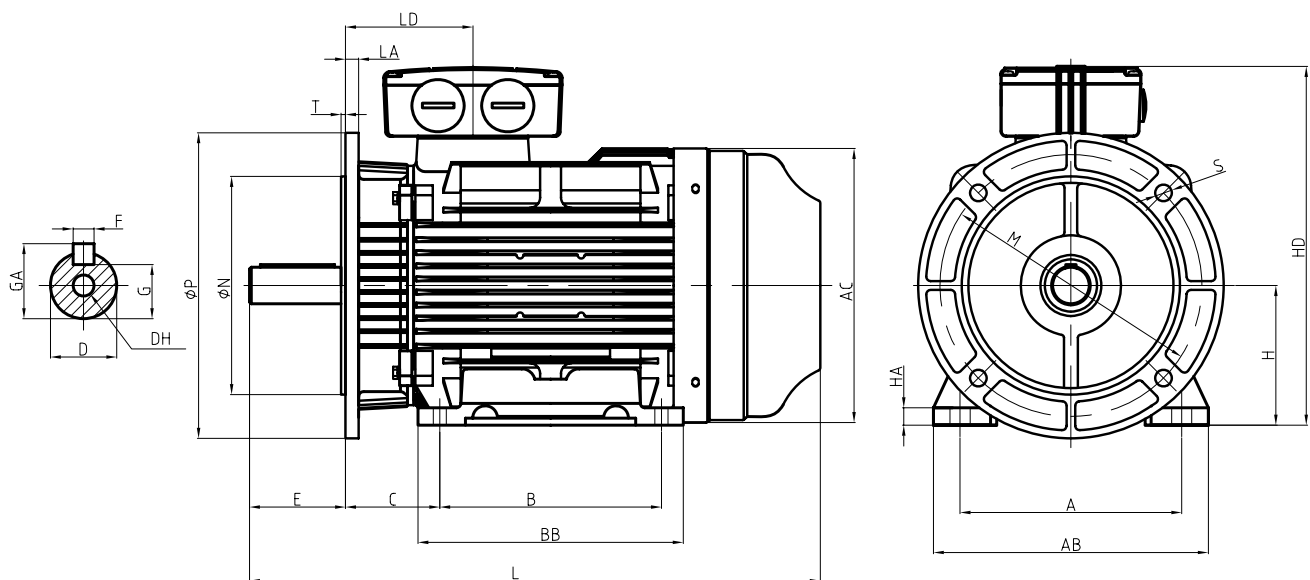
ZWE200LC-2 45KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type ZWE200LC-2 45KW 400/690V B35
 Brand BUSCK
 Item number P3022004

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	Efficiency, load 100%	93,2
Enclosure	IP55	Efficiency, load 75%	93,3
Insulation class	F	Efficiency, load 50%	92,2
Cooling	IC411 (TEFC)	Power fact, load 100%	0,91
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	311
Max altitude, masl	1000	Sound pressure Lp dB(A)	75
Torque, Nm	146	Bearing DE	6312
Starting torque ratio	2	Bearing NDE	6212
Starting current ratio	7,5	Balance grade	Normal
Winding protection	Thermistors	Cable entries	2xM50 + 1xM16
Note	IE2		



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
318	305		133	200	55	110	16	59	M20	350	300	400	388	400	25	510	370	186	780