

T4C355LD-4 400KW 400/690V B35

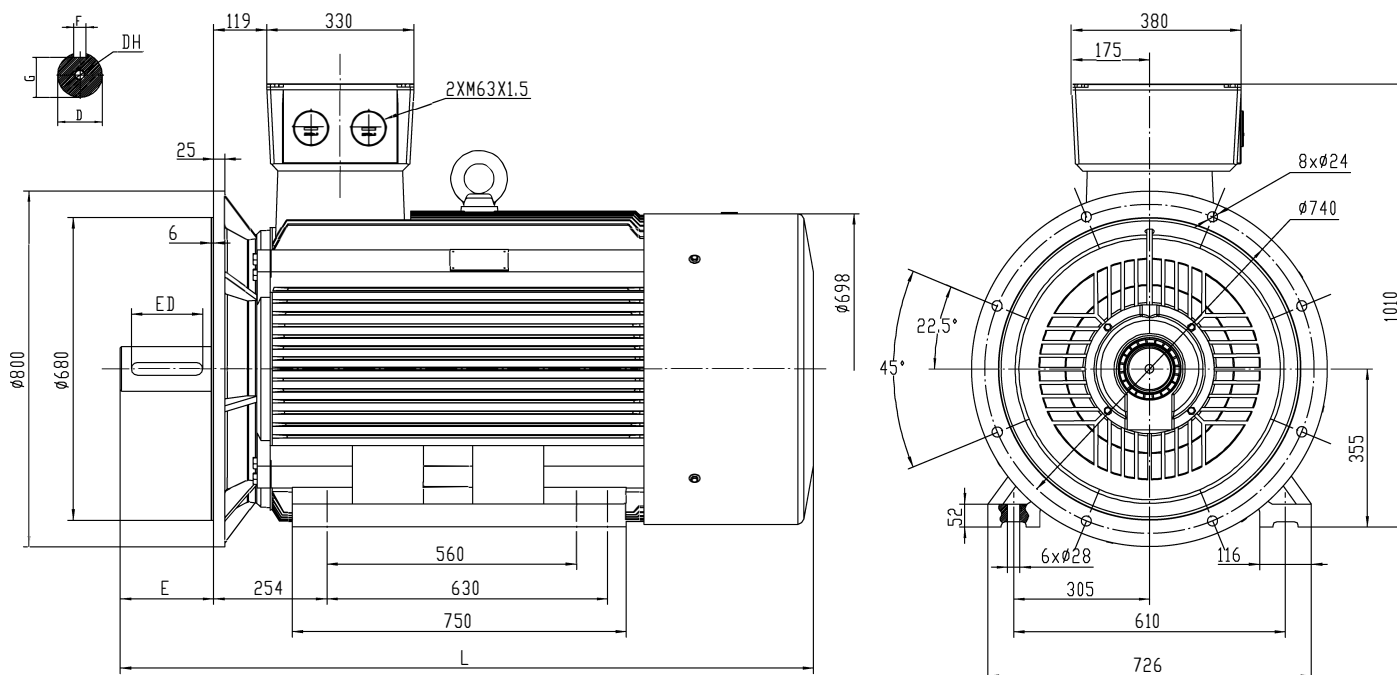
Three-phase asynchronous motor in cast iron

Motor type T4C355LD-4 400KW 400/690V B35
Brand BUSCK
Item number 43043584T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	400	50	641,2	1485
690	400	50	368,7	1485
460	460	60	641,2	1782

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,7
Insulation class	F	Efficiency, load 75%	96,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	96
Max. ambient temp.	40°C	Power fact, load 100%	0,90
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	2000
Torque, Nm	2573,51	Bearing DE	63322 C3
Starting torque ratio	2,2	Bearing NDE	6322 C3
Pull up torque ratio	2	Balance grade	Normal
Pull out torque ratio	3	Cable entries	2xM63, 1xM16
Starting current ratio	8		
This motor has DNV type approval			

Note IE4
Kullager SKF 6322 C3
Axel 100x210 mm



TYPE	D	E	F	G	DH	ED	L
355M/L-4/6/8P	Ø100	210	28-0,052	90	M24x50	160	1570

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