

T4C355MB-6 200KW 400/690V B3

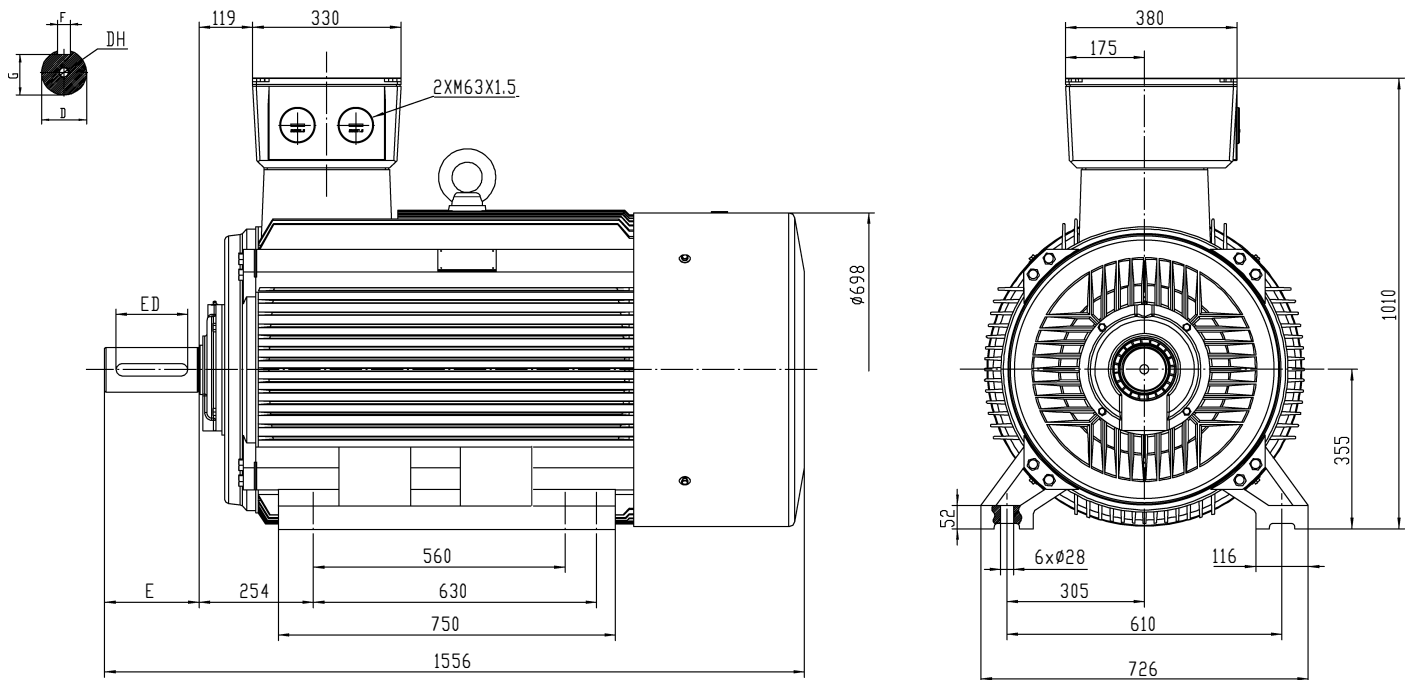
Three-phase asynchronous motor in cast iron

Motor type T4C355MB-6 200KW 400/690V B3
 Brand BUSCK
 Item number 43063561T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	200	50	349,0	990
690	200	50	200,7	990
460	230	60	349,0	1188

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,3
Insulation class	F	Efficiency, load 75%	96,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	96,1
Max. ambient temp.	40°C	Power fact, load 100%	0,86
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1893
Torque, Nm	1930,1	Sound pressure Lp dB(A)	85
Starting torque ratio	1,6	Bearing DE	NU322 C3
Pull up torque ratio	0,9	Bearing NDE	6322 C3
Pull out torque ratio	2	Balance grade	Normal
Starting current ratio	8	Inertia kgm ²	15,036891379
		Cable entries	2xM63, 1xM16

Note IE4 Förstärkt isolation



TYPE	D	E	F	G	DH	ED	L	
Y2-355M/L-4/6/8P	Ø100	210	28-Ø.052	90	M24x50	160	1570	Long shaft

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