

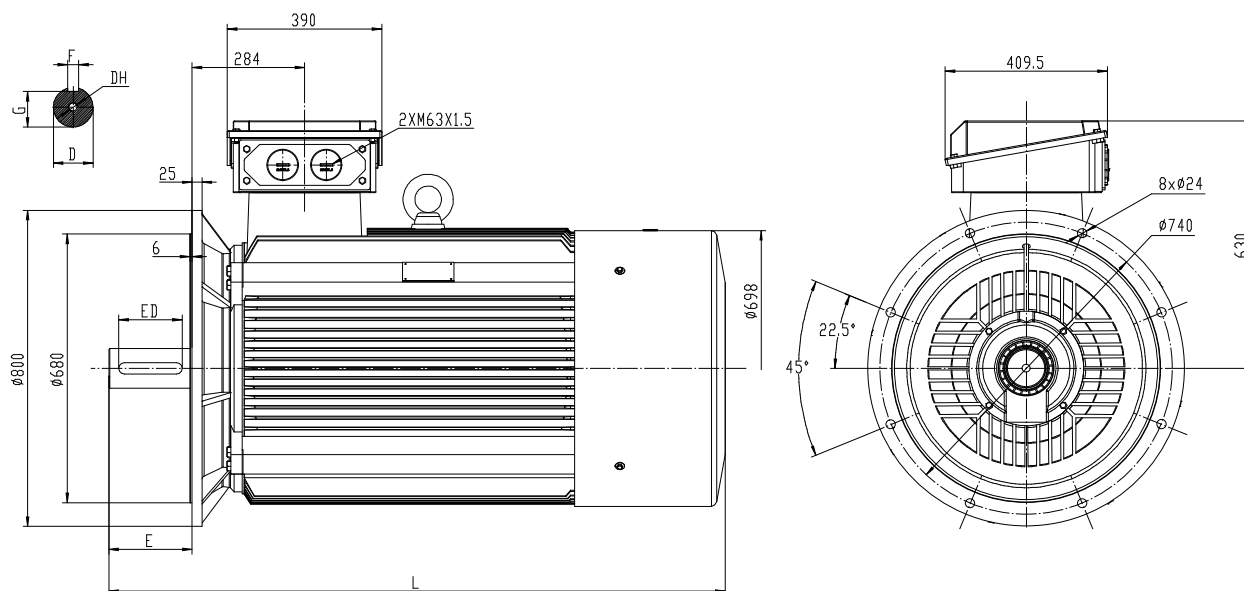
Y2-355LB-2 315KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type Y2-355LB-2 315KW 230/400V B5
 Brand BUSCK
 Item number 03A23582

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	315	50	899,1	2980
400	315	50	517,0	2980
460	362,25	60	517,0	3576

Duty	S1	Efficiency, load 100%	95,6
Enclosure	IP55	Power fact, load 100%	0,92
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	1900
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	103
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000		
Starting current ratio	7,1		



TYPE	D	E	F	G	DH	ED	L	
Y2-355M/L-2P	Ø75	140	20-0.043	68	M20x42	110	1500	
Y2-355M/L-4/6/8P	Ø95	170	25-0.052	86	M24x50	140	1530	short shaft
Y2-355M/L-4/6/8P	Ø100	210	28-0.052	90	M24x50	160	1570	long shaft

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