

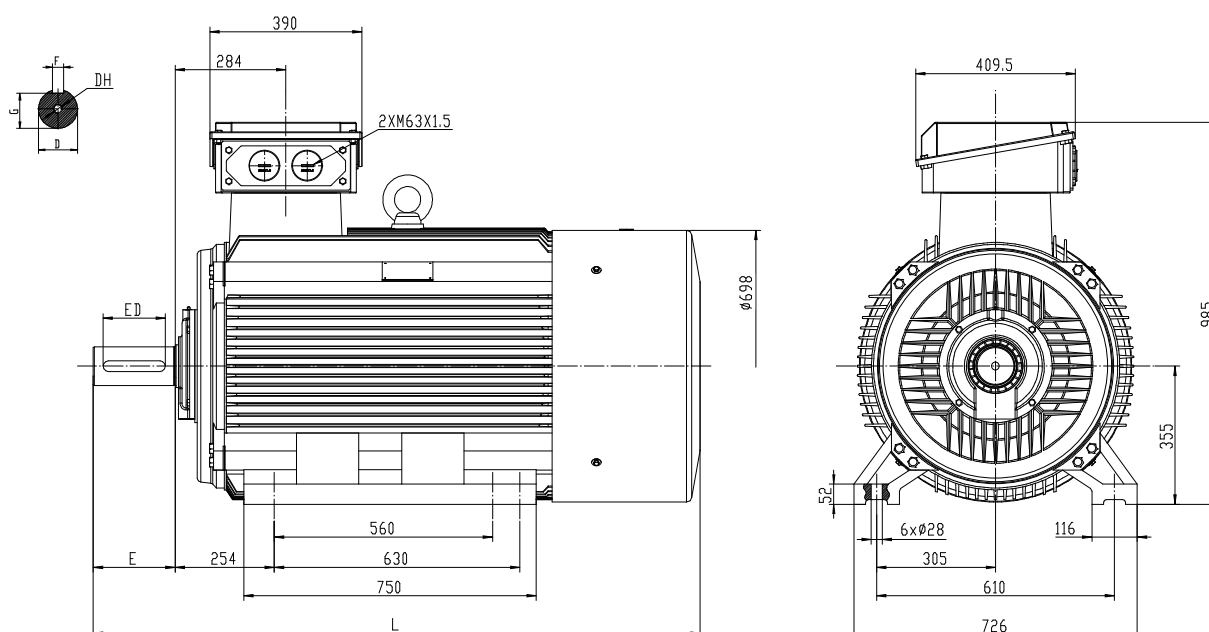
Y2-355MA-6 160KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type Y2-355MA-6 160KW 230/400V B3
 Brand BUSCK
 Item number 03A63551

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	160	50	396,0	990
400	160	50	227,7	990
460	184	60	227,7	1188

Duty	S1	Efficiency, load 100%	94,5
Enclosure	IP55	Power fact, load 100%	0,86
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	1600
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	92
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000		
Starting current ratio	6,7		



TYPE	D	E	F	G	DH	ED	L	
Y2-355M/L-2P	Ø75	140	20-Ø043	68	M20x42	110	1500	
Y2-355M/L-4/6/8P	Ø95	170	25-Ø052	86	M24x50	140	1530	short shaft
Y2-355M/L-4/6/8P	Ø100	210	28-Ø052	90	M24x50	160	1570	Long shaft

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