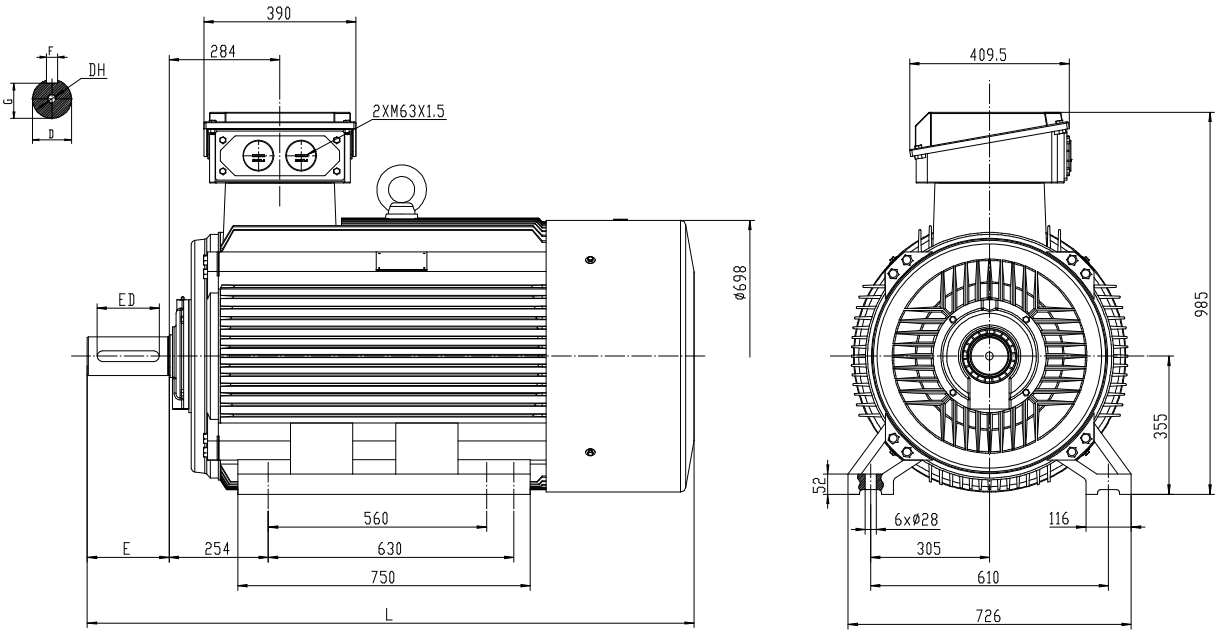
Y2-355LB-4 315KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type	Y2-355LB-4 315KW 230/400V B3
Brand	BUSCK
Item number	03A43581

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	315	50	919,0	1490
400	315	50	528,4	1490
460	362,25	60	528,4	1788

Duty	S1		
Enclosure	IP55	Efficiency, load 100%	95,6
Insulation class	F	Power fact, load 100%	0,90
Cooling	IC411 (TEFC)		
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	1900
Max altitude, masl	1000	Sound pressure Lp dB(A)	101
		Balance grade	Normal
Starting current ratio	6,9		



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

BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no