

SWE315LB-6 132KW 400/690V B35

Three-phase asynchronous motor in cast iron

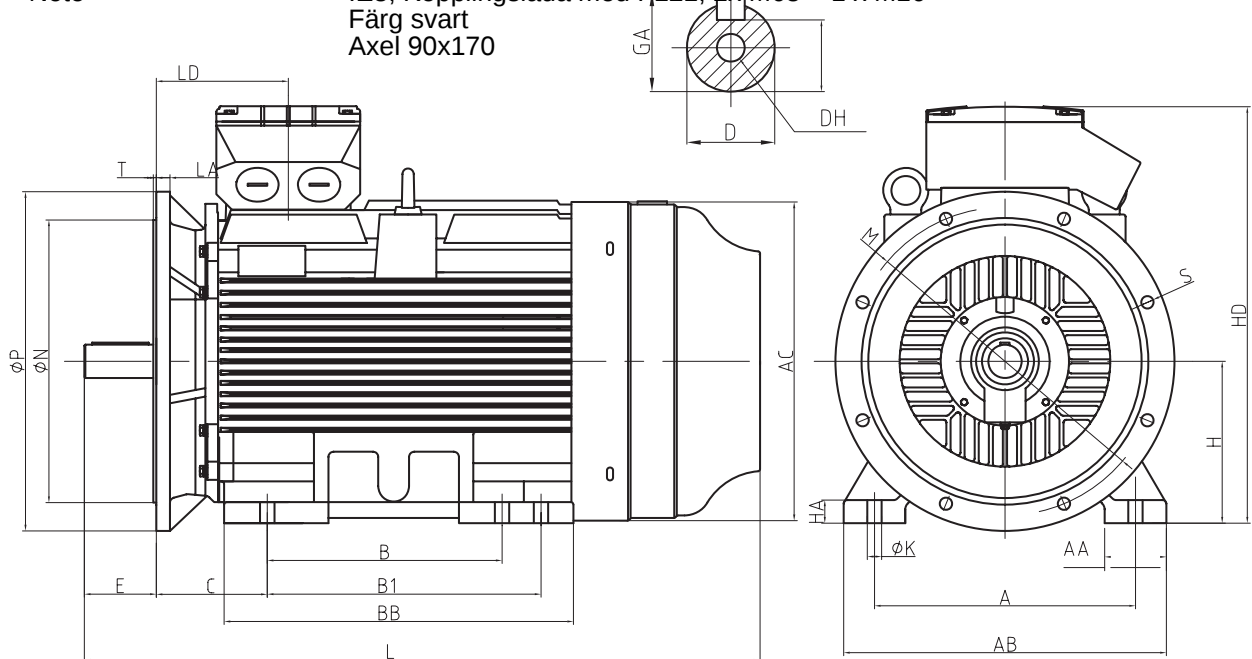
Motor type SWE315LB-6 132KW 400/690V B35
Brand BUSCK
Item number 93063184

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	234,0	990
690	132	50	134,6	990
460	151,8	60	234,0	1188

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	95,7
Insulation class	F	Efficiency, load 75%	95,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	94,6
Max. ambient temp.	40°C	Power fact, load 100%	0,85
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	1205
Torque, Nm	1273	Sound pressure Lp dB(A)	70
Starting torque ratio	2,3	Bearing DE	NU319
Pull out torque ratio	2,3	Bearing NDE	6319
Starting current ratio	6,7	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	5,789
		Cable entries	2xM63 + 1xM16 (FL21)

Note

IE3, Kopplingslåda med FL21, 2x M63 + 1 x M16
Färg svart
Axel 90x170



A	B	B1	C	H	D	E	F	GA	DH	M	N	P	AB	AC	HA	HD	BB	LD	L
508	457	508	216	315	90	170	25		M20	600	550	660	628	680		680			1385