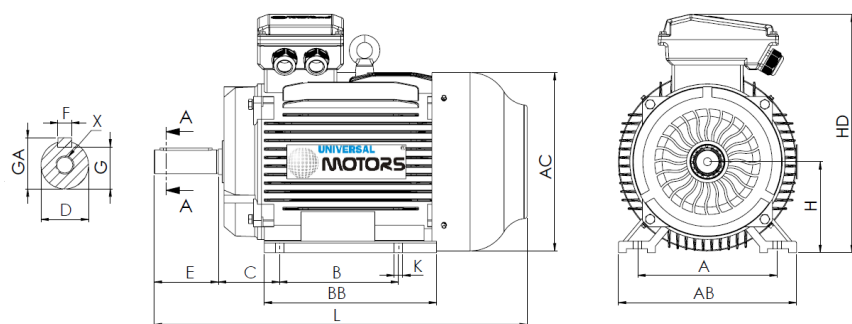


Technical Data Sheet
Electric Motor Three phase in Cast Iron IE4



L (standard motor)

1535

L (motor w/brake)

NA

L (motor w/forced ventilation)

1770

L (motor without ventilation)

1400

Feet					Shaft						Carcass				Flange				
H	A	B	C	K	D	E	F	G	GA	X	AB	BB	AC	HD	M	N	P	S	T
355	610	630	254	28	95m6	170	25	86	101	M20x42	730	755	698	1010	-	-	-	-	-

Electrical Data

Type	UM4C 355L-8	
Poles	8/750	Poles
Power	200.00	Kw
Voltage	400	V
Frequency	50	Hz
Speed	740	rpm
Nominal current	369.00	A
Power factor	0.82	
Efficiency 100%	95.4	%
Efficiency 75%	95.2	%
Efficiency 50%	94.2	%
Torque	2580.9	N.m
Ta/Tn	1.6	
Ia/In	7.8	
Tm/Tn	2	

Mechanical Data

Shaft height	355	
Construction form	B3	
Mechanical protection	55	
Heating class	B	
Insulation class	F	
Service	S1	
Ambient temp.	-10°C-40°C	
Altitude	1000	
Noise	89	dB(A)
Weight	2640	kg
Bearing DE	NU 322	
Bearing NDE	6322 C3	

Extra Data

Applicable brakes

DC brake	NA	Brake torque	NA	N.m
AC brake	NA	Brake torque	NA	N.m

Applicable forced ventilations

Single-phase forced ventilation	Power	NA	W
Three-phase forced ventilation	Power	700	W

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