



L (standard motor)

241

L (motor w/brake)

349

L (motor w/forced ventilation)

350

L (motor without ventilation)

218

Feet					Shaft						Carcass				Flange				
H	A	B	C	K	D	E	F	G	GA	X	AB	BB	AC	HD	M	N	P	S	T
71	112	90	45	7	14j6	30	5	11	16	M5x12	132	104	139	196	-	-	-	-	-

Electrical Data

Type	UMM2C 71M1-2	
Poles	2/3000	Poles
Power	0.37	Kw
Voltage	230	V
Frequency	50	Hz
Speed	2790	rpm
Nominal current	2.39	A
Power factor	0.97	
Efficiency 100%	69.5	%
Efficiency 75%	66.3	%
Efficiency 50%	58.0	%
Torque	1.27	N.m
Ta/Tn	0.5	
Ia/In	3.9	
Tm/Tn	1.8	

Mechanical Data

Shaft height	71
Construction form	B3
Mechanical protection	55
Heating class	B
Insulation class	F
Service	S1
Ambient temp.	-10°C-40°C
Altitude	1000
Noise	- dB(A)
Weight	6.15 kg
Bearing DE	6202 2Z C3
Bearing NDE	6202 2Z C3

Extra Data

Applicable brakes

DC brake	REB-05-06	Brake torque	4	N.m
AC brake	NA	Brake torque	NA	N.m

Applicable forced ventilations

Single-phase forced ventilation	Power	35	W
Three-phase forced ventilation	Power	NA	W