



L (standard motor)

196

L (motor w/brake)

NA

L (motor w/forced ventilation)

NA

L (motor without ventilation)

166

Feet					Shaft						Carcass				Flange				
H	A	B	C	K	D	E	F	G	GA	X	AB	BB	AC	HD	M	N	P	S	T
56	90	71	36	5.8	9j6	20	3	7.2	10.2	M3x9	110	89	110	144	-	-	-	-	-

### Electrical Data

Type	UMM2C 56M2-2	
Poles	2/3000	Poles
Power	0.12	Kw
Voltage	230	V
Frequency	50	Hz
Speed	2800	rpm
Nominal current	0.89	A
Power factor	0.96	
Efficiency 100%	61.0	%
Efficiency 75%	53.5	%
Efficiency 50%	42.0	%
Torque	0.41	N.m
Ta/Tn	0.7	
Ia/In	3.4	
Tm/Tn	1.8	

### Mechanical Data

Shaft height	56
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	3.05 kg
Bearing DE	6201 2Z C3
Bearing NDE	6201 2Z 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	NA	W