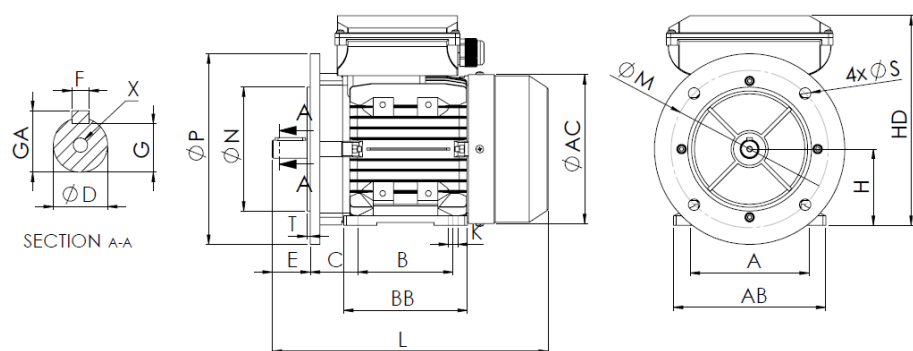


Technical Data Sheet
Electric Motor 1 phase in Aluminum IE1



L (standard motor)

233

L (motor w/brake)

NA

L (motor w/forced ventilation)

326

L (motor without ventilation)

196

Feet					Shaft						Carcass				Flange				
H	A	B	C	K	D	E	F	G	GA	X	AB	BB	AC	HD	M	N	P	S	T
63	100	80	40	7	11j6	23	4	8.5	12.5	M4x10	126	100	122	183	115	95	140	10	3

Electrical Data

Type	UCC 63G-2	
Poles	2/3000	Poles
Power	0.25	Kw
Voltage	230	V
Frequency	50	Hz
Speed	2750	rpm
Nominal current	2.03	A
Power factor	0.92	
Efficiency 100%	58.2	%
Efficiency 75%	-	%
Efficiency 50%	-	%
Torque	0.85	N.m
Ta/Tn	1.8	
Ia/In	3.9	
Tm/Tn	1.7	

Mechanical Data

Shaft height	63
Construction form	B35
Mechanical protection	55
Heating class	B
Insulation class	F
Service	S3-70%
Ambient temp.	-10°C-40°C
Altitude	1000
Noise	- dB(A)
Weight	4.3 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	25	W
Three-phase forced ventilation	Power	NA	W