



Motori Monofase - IE2

MOTORI STANDARD

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMME 100L BA6 - 1.5 kW - 6 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMME 100L BA
Poles	6
kW	1.5
HP	2
rpm	870
η 100%	66
cos Phi	0.98
I_N 230V	10
I_N 220-240V	10.2
I_A/I_N	2.5
M_A/M_N	2.0
M_K/M_N	1.4
J 10^{-3} kgm ²	9.43
kg	22.5

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6206/2Z
Lubrication grease	low & high temperature grease
Regreasing device horizontal	permanent lubrication
Regreasing device vertical	permanent lubrication
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	51

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	50
Starting Capacitor Microf	161 - 193
Duty type	S1
Thermal protection	na
Insulation class	F
Direction of rotation	bidirectional
Ambient temperature	-20°C / +40 °C
Altitude	1000 m.a.s.l.