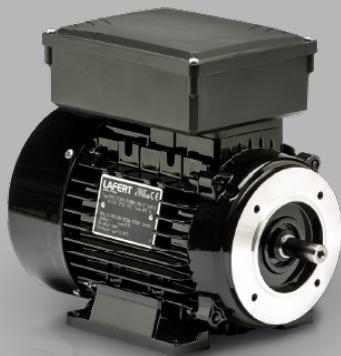




Motori Monofase - IE2

MOTORI HIGH EFFICIENCY - IE2

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMMHE 100L AA2 - 2.2 kW - 2 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMMHE 100L AA
Poles	2
kW	2.2
HP	3.0
rpm	2890
Mn Nm	7.3
η 100%	83.2
cos Phi	0.99
I_N 230V	11.6
I_A/I_N	6.1
M_A/M_N	0.4
M_K/M_N	2.8
J 10 ⁻³ kgm ²	7.40
kg	26.6

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)	66

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	50
Starting Capacitor Microf	-
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.