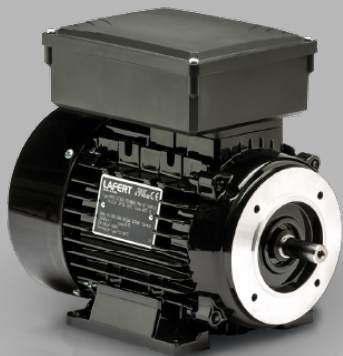




Motori Monofase - IE2

MOTORI HIGH EFFICIENCY - IE2

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMMHE 90S XA4 - 0.75 kW - 4 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMMHE 90S XA
Poles	4
kW	0.75
HP	1.0
rpm	1440
Mn Nm	5.0
η 100%	79.60
cos Phi	0.97
I_N 230V	4.2
I_A/I_N	4.1
M_A/M_N	0.4
M_K/M_N	1.8
J 10^{-3} kgm ²	3.73
kg	17.6

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6205/2Z
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)	49

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	20
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.