



Motori Monofase - IE2

MOTORI STANDARD

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMM 90L DA2 - 2.2 kW - 2 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMM 90L DA
Poles	2
kW	2.2
HP	3
rpm	2770
η 100%	73
cos Phi	0.90
I_N 230V	14.6
I_N 220-240V	15.4
I_A/I_N	4.3
M_A/M_N	0.2
M_K/M_N	1.8
J 10^{-3} kgm ²	2.11
kg	19.3

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)	62

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.