



Motori Monofase - IE2

MOTORI HIGH EFFICIENCY - IE2

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMMHE 71Z XA4 - 0.18 kW - 4 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMMHE 71Z XA
Poles	4
kW	0.18
HP	0.25
rpm	1390
Mn Nm	1.2
η 100%	64.70
cos Phi	0.98
I _N 230V	1.6
I _A /I _N	2.7
M _A /M _N	0.7
M _K /M _N	1.5
J 10 ⁻³ kgm ²	1.08
kg	8.5

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6203/2Z
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)	42

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	10
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.