



Motori Monofase - IE2

MOTORI HIGH EFFICIENCY - IE2

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMMEHE 63Z AA4 - 0.12 kW - 4 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMMEHE 63Z AA
Poles	4
kW	0.12
HP	0.16
rpm	1360
Mn Nm	0.8
η 100%	59.10
cos Phi	0.99
I_N 230V	0.9
I_A/I_N	2.1
M_A/M_N	1.8
M_K/M_N	1.4
J 10⁻³ kgm²	0.34
kg	4.9

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6202/2Z
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)	38

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	8
Starting Capacitor Microf	20
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.