



Motori Monofase - IE2

MOTORI BITENSIONE

- Personalizzazione a tutti i livelli
- **Versione bitensione 115/230 V**



TECHNICAL DATA

Motor Type

AMDE 71Z CA4 - 0.37 kW - 4 poles - 115-230V - 50Hz

PERFORMANCE DATA

Type	AMDE 71Z CA
Poles	4
kW	0.37
HP	0.5
rpm	1370
η 100%	58
cos Phi	0.85
I_N 115-230V	6.5-3.25
I_A/I_N	3.4
M_A/M_N	1.4
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	115-230V - 50Hz
Connection	115/230V
Running Capacitor value Microf	40
Starting Capacitor value Microf	53 - 64
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.