



Motori Monofase - IE2

MOTORI STANDARD

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMME 80Z AA4 - 0.37 kW - 4 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMME 80Z AA
Poles	4
kW	0.37
HP	0.5
rpm	1390
η 100%	60
cos Phi	0.96
I_N 230V	2.8
I_N 220-240V	2.9
I_A/I_N	2.5
M_A/M_N	1.8
M_K/M_N	1.9
J 10^{-3} kgm ²	2.00
kg	9.8

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6204/2Z
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)	48

Electrical Data

Voltage	230V - 50Hz
Connection	230V
Running Capacitor Microf	16
Starting Capacitor 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.