



Motori Monofase - IE2

MOTORI STANDARD

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMM 63Z BA4 - 0.18 kW - 4 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMM 63Z BA
Poles	4
kW	0.18
HP	0.25
rpm	1280
η 100%	50
cos Phi	0.97
I_N 230V	1.6
I_N 220-240V	1.7
I_A/I_N	2
M_A/M_N	0.8
M_K/M_N	1.2
J 10^{-3} kgm ²	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	-
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.