



Motori Monofase - IE2

MOTORI STANDARD

- Personalizzazione a tutti i livelli



TECHNICAL DATA

Motor Type

AMM 80Z AA6 - 0.25 kW - 6 poles - 230V - 50Hz

PERFORMANCE DATA

Type	AMM 80Z AA
Poles	6
kW	0.25
HP	0.33
rpm	900
η 100%	56
cos Phi	0.95
I_N 230V	2.2
I_N 220-240V	2.4
I_A/I_N	2.3
M_A/M_N	0.3
M_K/M_N	1.8
$J \cdot 10^{-3} \text{ kgm}^2$	2
kg	8.8

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)	40

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.