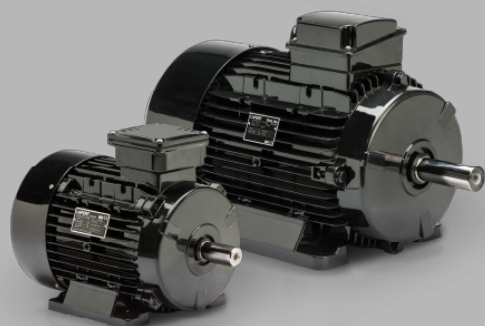




Motori Asincroni Trifase - IE4/IE3/IE2/IE1

MOTORI PREMIUM EFFICIENCY - IE3/CURUS

- Motori IE3 Premium Efficiency già dal 2010
- Affidabilità assoluta: solido, prestante, duraturo
- Infinite possibilità di personalizzazione per ogni esigenza applicativa



TECHNICAL DATA

Motor Type

AMPE 132M CA4 - 9.2 kW - 4 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMPE 132M CA
Poles	4
kW	9.2
HP	12.4
rpm	1460
Mn Nm	60.1
η 50%	91.0
η 75%	91.6
η 100%	91.0
cos Phi	0.84
I_N	17.3
I_A/I_N	8.7
M_A/M_N	2.4
M_S/M_N	2.0

M_K/M_N	3.6
J 10⁻³ kgm²	45.0
kg	62

Mechanical Data

Design	Aluminium
Degree of protection	IP 55
Bearings DE/NDE	6208/2Z
Lubrication grease	low & high temperature grease
Regreasing device horizontal	permanent lubrication
Regreasing device vertical	permanent lubrication
Grease Quantity	-
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	59

Electrical Data

Voltage	400V - 50Hz
Connection	?/Y 400/690V
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.