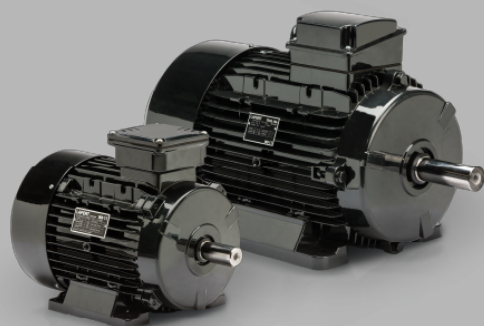




Motori Asincroni Trifase - IE4/IE3/IE2/IE1

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 200L RG6 - 22 kW - 6 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMPE 200L RG
Poles	6
kW	22
HP	30
rpm	980
Mn Nm	214.4
η 50%	90.4
η 75%	92.2
η 100%	92.2
cos Phi	0.81
I_N	41.0
I_A/I_N	7.4
M_A/M_N	2.0
M_S/M_N	2.0

M_K/M_N	2.1
J 10⁻³ kgm²	360
kg	251

Mechanical Data

Design	Cast iron
Degree of protection	IP 55
Bearings DE/NDE	6312 C3
Lubrication grease	low & high temperature grease
Regreasing device horizontal	6.300 hours
Regreasing device vertical	6.300 hours
Grease Quantity	25 gr
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	65

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.