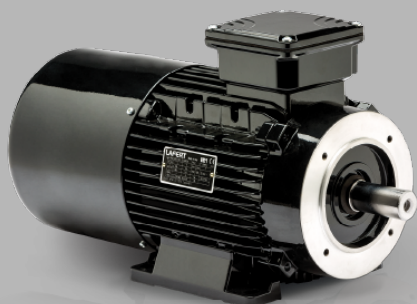




Motori Autofrenanti - IE3/IE2/IE1

MOTORI PREMIUM EFFICIENCY - IE3

- Completamente customizzabile anche per ambienti off shore
- Alta progettualità e prestazioni elevate
- Qualità totale con il controllo completo su tutti i componenti

IE3

CE



TECHNICAL DATA

Motor Type

AMPEBY 132S TA2 - 7.5 kW - 2 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMPEBY 132S TA
Poles	2
kW	7.5
HP	10
rpm	2910
Mn Nm	24.6
η 50%	88.6
η 75%	89.2
η 100%	90.1
cos Phi	0.92
I_N	13.1
I_A/I_N	8.9
M_A/M_N	3.0
M_K/M_N	3.6

J 10⁻³ kgm²	20.7
Mb max Nm	30
zL ¹⁾ c/h	380
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
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	72

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.