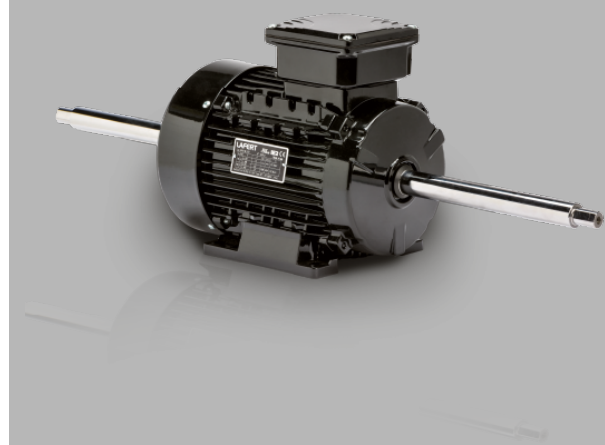


Motori Autofrenanti - IE3/IE2/IE1

MOTORI STANDARD EFFICIENCY - IE1

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



TECHNICAL DATA

Motor Type

AMBZ 71Z BA2 - 0.55 kW - 2 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMBZ 71Z BA
Poles	2
kW	0.55
HP	0.75
rpm	2830
Mn Nm	1.86
η 50%	57
η 75%	64
η 100%	70
cos Phi	0.77
I _N 400 V	1.5
I _N 380-400 V	1.6
I _A /I _N	4.8
M _A /M _N	3.2

M_K/M_N	3.3
J 10 ⁻³ kgm ²	0.48
Mb max Nm	7.5
zL ¹⁾ c/h	5300
kg	9

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6203/2Z
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)	52

Electrical Data

Voltage	400V - 50Hz
Connection	?/Y 230/400V
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.