



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



TECHNICAL DATA

Motor Type AMPEBZ 132S ZA2 - 5.5 kW - 2 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMPEBZ 132S ZA
Poles	2
kW	5.5
HP	7.5
rpm	2920
Mn Nm	18.0
η 50%	88.0
η 75%	88.5
η 100%	89.2
cos Phi	0.9
I_N	10.0
I_A/I_N	8.9
M_A/M_N	3.0
M_K/M_N	3.6

J 10 ⁻³ kgm ²	13.1
Mb max Nm	75(150) ²
zL 1) c/h	670
kg	61

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 230/400V or ?/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.