



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

AMBY 132S ZA6 - 3 kW - 6 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMBY 132S ZA
Poles	6
kW	3
HP	4
rpm	950
Mn Nm	30.2
η 50%	79.5
η 75%	81.5
η 100%	81.3
cos Phi	0.72
I_N 400 V	7.4
I_N 380-400 V	7.5
I_A/I_N	4.9
M_A/M_N	2

M_K/M_N	2.4
J 10⁻³ kgm²	22.3
Mb max Nm	75(150) ²
zL 1) c/h	2000
kg	55

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)	57

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.