

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 132M DA4 - 11 kW - 4 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMBZ 132M DA
Poles	4
kW	11
HP	15
rpm	1450
Mn Nm	72.4
η 50%	84.7
η 75%	86.5
η 100%	87.6
cos Phi	0.79
I_N 400 V	23.0
I_N 380-400 V	23.5
I_A/I_N	8.2
M_A/M_N	2.6

M_K/M_N	3.7
J 10 ⁻³ kgm ²	33.4
Mb max Nm	150
zL ¹⁾ c/h	1690
kg	89

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)	59

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.