

ABB - AMA 500L 6L VAFTMH

STATUS	Available
REF. NUMBER	EL1344
MANUFACTURE	ABB
TYPE	AMA 500L 6L VAFTMH
MOTOR NR.	4606317
KW	1930
RPM	906
VOLT	690
HZ	45
REMARKS	Unused electro propulsion





ABB

CE

ABB Oy
Made in Finland TL 00000 Helsinki, Finland

Type	AMA 500L6L VAFTHH	No	4606317		
Year	2010	Phases	3~	Duty	S1
Connection D		Insul.cl.	F	Weight	64.30 kg
IP	55	IC	86W ₈	IM	4011

S1 CONVERTER SUPPLY ACS

0	- 1930	- 0	- 0	- 0	kW
0	- 690	- 0	- 0	- 0	V
0	- 1903	-	-	-	A
0	- 0.88	- 0	- 0	- 0	PF
0	- 45.7	- 0	- 0	- 0	Hz
0	- 906.3	- 0	- 0	- 0	rpm

Ambient temp. 45 °C
Max. cooling water temp. 38 °C
Cooling water flow 10.4 m³/h

IEC 60034-1

DRIVE END (DE) BEARING

NON DRIVE END (NDE) BEARING

LUBRICATION INTERVAL AT 70°C (158°F) BEARING TEMPERATURE DUTY HOURS

QUANTITY OF GREASE DE GRAMS NDE GRAMS

NOTE! EVERY 15°C (27°F) INCREASE ABOVE 70°C (158°F) IN THE BEARING TEMPERATURE HALVES THE RATED LUBRICATION INTERVAL.

NOTE! ABOVE 85°C (185°F) HIGH TEMPERATURE GREASE SHALL BE USED.

DELIVERED FROM FACTORY WITH GREASE

FOR ADDITIONAL INFORMATION SEE MAINTENANCE MANUAL