

# M2342 - ABB

<b>STATUS</b>	Available
<b>REF. NUMBER</b>	M2342
<b>MANUFACTURE</b>	ABB
<b>TYPE</b>	AMA 500L 6L VAFTMH
<b>ENGINE NO.</b>	4606318
<b>HP</b>	2587
<b>RPM</b>	906
<b>YEAR</b>	2010
<b>REMARKS</b>	Unused electro propulsion







**ABB**

CS 400 97

Type	AMA 500L6L VAFTHH			No.	4406318
Year	2010	Phases	3~	Duty	S1
Connection D		Insul. cl.	F	Weight	6430 kg
IP	55	IC	86W	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