

# M2343 - ABB

STATUS

Available

REF. NUMBER

M2343

MANUFACTURE

ABB

TYPE

AMA 450L 6L BAFTMH

ENGINE NO.

4606314

HP

2010

RPM

1201

YEAR

2010

REMARKS

Unused electro propulsion





**ABB****CE****ABB Oy**

Made in Helsinki 13, 00380 Helsinki, Finland

Type	AMA 450L6L BAFTMH			No	4606314
Year	2010	Phases	3~	Duty	S1
Connection D	Insul.cl.	F		Weight	4340 kg
IP	55	IC	86W	IM	1001

**S1 CONVERTER SUPPLY ACS**

0	- 1500	- 0	- 0	- 0	kW
0	- 690	- 0	- 0	- 0	V
0	- 1495	-	-	-	A
0	- 0.87	- 0	- 0	- 0	PF
0	- 60.6	- 0	- 0	- 0	Hz
0	- 1201.3	- 0	- 0	- 0	rpm

Ambient temp. 45 °C

Max. cooling water temp. 38 °C

Cooling water flow 8,7 m<sup>3</sup>/h

IEC 60034-1

DRIVE END (DE) BEARING NON DRIVE END (NDE) BEARING LUBRICATION INTERVAL AT 70°C  
(158°F) BEARING TEMPERATURE  DUTY HOURSQUANTITY 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