

ABB - AMA 450L 6L BAFTMH

STATUS	Available
REF. NUMBER	M2343
MANUFACTURE	ABB
TYPE	AMA 450L 6L BAFTMH
ENGINE NO.	4606314
HP	2010
RPM	1201
YEAR	2010
REMARKS	ABB AMA 450L 6L BAFTMH 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 m³/h

IEC 60034-1

DRIVE END (DE) BEARING 6326/C3

NON DRIVE END (NDE) BEARING 6322/C3

LUBRICATION INTERVAL AT 70°C (158°F) BEARING TEMPERATURE 4400 DUTY HOURS

QUANTITY OF GREASE DE 80 GRAMS NDE 60 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 ESSO UNIREX N2

FOR ADDITIONAL INFORMATION SEE MAINTENANCE MANUAL