

EL1343 - ABB

STATUS

Available

REF. NUMBER

EL1343

MANUFACTURE

ABB

TYPE

AMA 500L 6L VAFMH

MOTOR NR.

4596462

KW

1500

RPM

1201

VOLT

660

HZ

60

REMARKS

Unused electro propulsion





ABB CE ABB Oy
Made in Sweden, Finland

Type	AMA 500L6L VAFMH	No	4596462		
Year	2008	Phases	3~	Duty	S1
Connection D		Insul.cl.	F	Weight	5650 kg
IP	55	IC	BTW	IM	4011

S1 CONVERTER SUPPLY, ACS

0	- 1500	kW
0	- 660	V
0	- 1535	A
0	- 0,88	PF
0	- 60,4	Hz
0	- 1201,3	rpm

Amb. 45°C
Cooling water temp. 45°C
Cooling water flow 7,6 m³/h

IEC 60034-1

DRIVE END (DE) BEARING: 6330/Z3
NON DRIVE END (NDE) BEARING: 7324 B
LUBRICATION INTERVAL AT 20°C (158°F) BEARING TEMPERATURE: 3300 DUTY HOURS
QUANTITY OF GREASE DE: 100 GRAMS NDE: 100 GRAMS
NOTE: EVERY 10°C (20°F) INCREASE ABOVE 20°C (158°F) IN THE BEARING TEMPERATURE HALVES THE INTED LUBRICATION INTERVAL.
NOTE: ABOVE 80°C (180°F) HIGH TEMPERATURE GREASE SHALL BE USED.

Coiltech AB

Ref W-2078.0027-001-001 Mfd 2008
Type ODKR-110-070-3-0-4-23-3-2
Max working temp 99 °C Wt 209 kg
Max working/Test press 0.6/0.9 MPa Vol 15 lit
IT0001__2766HF202
Made in Sweden by Coiltech AB, SE-614 81 Söderköping

Manual for Induction Motors and Generators

AMA 500L6L VAFMH
2766HF202
Motor n:o 4596462

ABB