

NEWCASTLE-ON-TYNE, No. 107110.



M.V. NELLY MAERSK
 BLYTH DD & S.B. G LTD
 YARD No. 342

TEST-SHEET for abbreviated test.

Machine No. 124024

tested as

Date 1/11-49.

Type	R. 124	KW	100/45	Volts	225/112	Amps.	444/400	1250 Rev. 625
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Armature No. 124024-24

Brushes No.

Dimensions 16 x 32 x 50 Quality B. 39.

Hour	Terminal Volts	Line Amps.	Shunt		Rev.	Air temp. °C	Remarks
			Volts	Amps.			
7.	112	410	54	3,4	625	18	continuously rated, pipe ventilated, wound with two sets of shunt windings of which one set is regulated.
8	112	410	55	3,4	625	20	
9	112	410	56	3,3	625	21	
10	112	410	57	3,3	625	22	
11	112	410	58	3,3	625	22	
12	112	410	60	3,2	625	23	

Temperature rise:

Armature: 24 °C, Shunt: 23 °C.

Series-winding: 23 °C, Interpoles: 18 °C, Commutator: 26 °C

13 ²⁰	112	0	70	3,6	652	22	
	112	410	70	3,6	625	22	

Insulation: Test voltage: 2000 volts for 1 min. — Resistance: 1,9 megohms.

Tested in accordance with British Lloyds Rules.

Blyth Dry Dock Yard 342

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