



**NEVATIA STEEL & ALLOYS PVT. LTD**

Office: Pitale Prasad, 1st Floor 85, Worli Sea Face Worli, Mumbai - 400 030, India  
 Tel. No.: 91-22-24944133 Fax: 91-22-24931336 Email: info@nevatiasteel.com

**MILL TEST CERTIFICATE**

Finlex International Ltd  
 Bunkell Road  
 Rackheath Industrial Estate  
 Norwich

INVOICE NO : G24/6516

DATE : 16.01.2012

Norfolk-NR 13 6PU  
 United Kingdom(UK)

P.O. NO. : RYAN 11574 DT. 24-10-2011

THE MATERIAL(STAINLESS STEEL WIRE) CONFORMS TO THE SPECIFICATIONS MENTIONED BELOW :-						
HEAT NO	GRADE	SIZE (mm)	NO OF Spools/Tubes	NET WT. (MT)	CONDITION	SURFACE
NE3107	ER308L	0.80	10	0.15000	MIG Wire	Bright
NE3107	ER308L	1.00	10	0.15000	MIG Wire	Bright
NZ3324	ER309LSI	0.80	5	0.07500	MIG Wire	Bright
NZ3324	ER309LSI	1.00	7	0.10500	MIG Wire	Bright
NZ3324	ER309LSI	1.20	3	0.04500	MIG Wire	Bright
NC3321	ER316L	0.80	22	0.33000	MIG Wire	Bright
NC3321	ER316L	1.00	30	0.45000	MIG Wire	Bright
NE3303	ER308	1.60	20	0.10000	TIG Wire	Bright
NZ3324	ER309LSI	1.60	20	0.10000	TIG Wire	Bright
NZ3324	ER309LSI	2.40	20	0.10000	TIG Wire	Bright
NC3321	ER316	1.60	120	0.60000	TIG Wire	Bright
NC3321	ER316	2.40	40	0.20000	TIG Wire	Bright
NC3304	ER316	3.20	10	0.05000	TIG Wire	Bright
			<b>317</b>	<b>2.45500</b>		

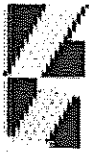
**PACKING**

MIG wire - On SD 300 spools ( 15kgs per spool )  
 packed in corrugated boxes further placed in Wooden Boxes

TIG wire - 1000mm in length( 5 kgs) in Black coloured corrugated tubes,  
 Then pack 5 plastic tubes packed in to a corrugated box (25kgs)  
 & further placed in Wooden Boxes.

**CHEMICAL COMPOSITION(%):**

Heat No.	Grade	C	Mn	Si	P	S	Cr	Ni	Cu	Mo	N2 ppm
NE3303	ER308	0.015	1.78	0.38	0.025	0.008	19.95	9.15	0.10	0.05	855
NC3304	ER316	0.013	1.70	0.33	0.024	0.009	18.88	11.10	0.11	2.05	685
NC3321	ER316	0.017	1.85	0.35	0.025	0.008	18.85	11.15	0.16	2.07	640
NE3107	ER308L	0.028	1.72	0.36	0.025	0.006	19.85	9.10	0.10	0.04	800
NZ3324	ER309LSI	0.021	1.86	0.86	0.026	0.009	23.25	12.40	0.08	0.04	1490
NC3321	ER316L	0.017	1.85	0.35	0.025	0.008	18.85	11.15	0.16	2.07	640



For a Stainless World

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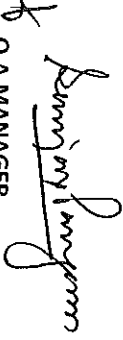
### MECHANICAL PROPERTIES :-

HEAT NO	GRADE	SIZE (mm)	U.T.S.(Kg/mm <sup>2</sup> )				Tolerance on dia (mm)	Actual Length mm
			Specified	Minimum	Maximum	Average		
NE3107	ER308L	0.80	90 - 110	105.10	105.51	105.24	-	
NE3107	ER308L	1.00	90 - 110	105.20	105.46	105.33	-	
NZ3324	ER309LSi	0.80	90 - 110	106.52	106.73	106.62	-	
NZ3324	ER309LSi	1.00	90 - 110	106.26	106.65	106.45	-	
NZ3324	ER309LSi	1.20	90 - 110	103.62	103.62	103.62	-	
NC3321	ER316L	0.80	90 - 110	101.45	103.83	102.35	-	
NC3321	ER316L	1.00	90 - 110	101.29	102.59	101.87	-	
NE3303	ER308	1.60	90 - 110	96.75	97.79	97.50	1000	
NZ3324	ER309LSi	1.60	90 - 110	99.46	100.91	100.04	1000	
NZ3324	ER309LSi	2.40	80 - 100	96.74	97.66	97.00	1000	
NC3321	ER316	1.60	80 - 100	98.04	100.66	99.27	1000	
NC3321	ER316	2.40	80 - 100	83.80	85.08	84.41	1000	
NC3304	ER316	3.20	80 - 100	87.32	87.60	87.42	1000	

As per AWS  
A5.9/A5.9M:2006

The Chemical Composition mentioned above conform to ER308,ER308L,ER309LSi,ER316 & ER 316L

For NEVATIA STEEL & ALLOYS PVT.LTD

  
O.A.MANAGER