



ISSUE DATE: 2016-06-03

INSPECTION CERTIFICATE 3.1

ACCORDING TO EN 10204

CERTIFICATE NO 104067

Rev 1

MANUFACTURER'S MARK

BHS

INSPECTOR'S STAMP



MELTING PROCESS

E/AOD

CUSTOMER:

ACERINOX SCANDINAVIA A.B.
SANDTAGSGATAN 2, S-211 24 MALMO, MALMO,
SWEDEN.

Sweden

ORDER No.

BE04107

ITEM No.

1

DELIVERY NOTE No.

DEL029054

CUSTOMER ORDER No.

PI 9552

24263

REQUIREMENTS

SPECIFICATIONS

110088-2-2014

EN 10028-7-2007

ASTM A240 / A240M-15a

ASME BPVC-IIA SA240 / SA240M-2013

MATERIAL CODE

1.4307 1.4301

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304L 304

304L 304

CASE

BPS1F22877 [10330 kg]

TOLERANCE: ISO9445-2

KURZNAME

X2CRNI 18 9

EN

PRODUCT: 2B Finish, Cold Rolled, Annealed & Pickled, Skin passed

HEAT No.: 405274

DIMENSIONS: 1 mm X 1500 mm X COIL

QUANTITY 1

MASS 10330 Kg

MATERIAL No.: C0028515

CHEMICAL COMPOSITION (%)

	C	S	P	Mn	Si	Cr	Ni	N					
Min	0.030	0.015	0.045	2.00	0.75	19.5	10.5	0.10					
Max	0.022	0.002	0.025	1.17	0.38	18.2	8.0	0.07					

MECHANICAL PROPERTIES

TEMPERATURE	DIRECTION	POSITION	Rm MPa	Rp0.2 MPa	Rp1.0 MPa	A50 %	A80 %	HRBW HRBW				
Ambient	Transverse	Requirement Min	540	230	260	40	45					
		Max	700					92				
Ambient	Transverse	Head	684	317	366	49	48	84				
		Tail	685	316	365		47	83				

INTERGRANULAR CORROSION

SPECIFICATION

RESULT

This material is free from mercury contamination.

The radiation level exhibited by this material is not greater than the normal background level.

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Tests to verify batch and quality have been made. Verwechslungsprüfung wurde durchgeführt.
Visual and dimensional control: no exceptions. Besichtigungen und Abmessung: ohne Beanstandung.
The delivery is in accordance with the order. Die Lieferung entspricht den Bestellbedingungen.
This material meets the Hardness requirement of Nace MR-0175
Material has been PMI Tested

Bahru Stainless Sdn Bhd is certified with ISO 9001 & ISO 14001

HEAT TREATMENT (SOLUTION ANNEALED)

BAHRU STAINLESS SDN BHD IS MEMBER OF ACERINOX GROUP

Anneal °C

Quench

1050 -1100

AIR/SPRAY

BAHRU STAINLESS

PTD 4069 (PLO 108), Jalan Rumbia 4
Tanjung Langsat Industrial Complex
81700 Pasir Gudang, Johor, Malaysia

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Swin Le Teoh
QC ENGINEER