

Certificat / Product Certificate

Client: **Nr Certificat:** **Nr Comanda:** **Nota de Livrare:**
 Customer: Certificate n°: Order n°: Delivery note:

Data : **Cantitate** **UM**
 Date: Quantity: UM:
 --/--/-- KG Kilograme

Denumire : **STARINOX 309L 2.50X0300XVPM**
 Trade name:

Nr. Lot:
 Batch n°:

Clasificare : **EN ISO 3581 - A: E 23 12 L R 12**
 Classification: **AWS A5.4 E309L-16**

Confirmăm următoarele proprietăți pentru consumabilele de sudură livrate de noi.
 We confirm following properties for the welding filler metals delivered by us.

Analize Chimice : / Chemical analysis (%):

Certificat tip: EN 10 204-3.1 METAL DEPOS / WELD METAL

C	Mn	Si	P	S	Cr	Ni	Mo	Cu	FW
0.029	0.897	0.861	0.024	0.015	24.072	12.605	0.054	0.052	12.5

Proprietati Mecanice : / Mechanical properties:

Certificat tip: EN 10 204-2.2 METAL DEPOS / WELD METAL

Proba de Tractiune in acord cu EN ISO 6892-1					Rezilianta in acord cu EN ISO 148-1		
Tractiune					Rezilianta		
Test Temp. Test Temp. °C	Limita de Curgere Yield strength ReH N/mm ²	Rezistenta de Rupere Tensile strength N/mm ²	Alungire Elongation %	Z %	Test Temp. Test Temp. °C	Rezilianta Impact strength Joule (Charpy-V)	Tratament Termic Heat treatment
+20	430	545	33		20	67	As Welded

Marian Domnescu
QA Manager – Buzau Plant

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