

CERTIFICATE OF WELDING CONSUMABLE

This certificate is issued to confirm that CWB witnessed the required tests on the following welding consumable:

Effective Date: April 16, 2026	Expiry Date: April 16, 2028	Issue Date: April 08, 2026
Company Name: Arcos Industries, Llc	Point of Manufacture: Mt. Carmel, PA, USA	Applicable Standard: CSA W48 / AWS A5.9M
Electrode Designation: 308LSi	Size (mm): Min: 0.9 Max: 4.0	
Classification: ER308LSi	Gas: -	

The certification of this welding consumable may be extended by conducting the required check tests in accordance with the provisions of CSA W48.

CANADIAN WELDING BUREAU



Registrar

E-L8K6-X6R5

Terms and Conditions governing the product certification and the use of this document are defined in the contract between CWB and the Holder



CWB is accredited by Standards Council of Canada (SCC) to ISO 17065:2012

The SCC Accreditation Symbol is an official symbol of the Standards Council of Canada, used under licence.

CERTIFICATE OF WELDING CONSUMABLE

This certificate is issued to confirm that CWB witnessed the required tests on the following welding consumable:

Effective Date:
April 16, 2026

Expiry Date:
April 16, 2028

Issue Date:
April 08, 2026

Company Name:
Arcos Industries, Llc

Point of Manufacture:
Mt. Carmel, PA, USA

Applicable Standard:
CSA W48 / AWS A5.9M

Electrode Designation:
309LSi

Size (mm):
Min: 0.9 Max: 4.0

Classification:
ER309LSi

Gas:
-

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CANADIAN WELDING BUREAU



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E-N8M0-S0W0

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Company Name: Arcos Industries, Llc	Point of Manufacture: Mt. Carmel, PA, USA	Applicable Standard: CSA W48 / AWS A5.9M
Electrode Designation: 316LSi	Size (mm): Min: 0.9 Max: 4.0	
Classification: ER316LSi	Gas: -	

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CANADIAN WELDING BUREAU



Registrar

E-X2N3-S1X4

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Electrode Designation: 2209	Size (mm): Min: 0.9 Max: 4.0	
Classification: ER2209	Gas: -	

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CANADIAN WELDING BUREAU



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E-V3V9-X4X7

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Expiry Date:
April 16, 2028

Issue Date:
April 08, 2026

Company Name:
Arcos Industries, Llc

Point of Manufacture:
Mt. Carmel, PA, USA

Applicable Standard:
CSA W48 / AWS A5.9M

Electrode Designation:
308/308L

Size (mm):
Min: 0.9 Max: 4.0

Classification:
ER308
ER308L

Gas:
-
-

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CANADIAN WELDING BUREAU



Registrar

E-C9Z0-T9T9, E-S1B2-G8N1

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Electrode Designation: 309/309L	Size (mm): Min: 0.9 Max: 4.0	
Classification: ER309 ER309L	Gas: - -	

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CANADIAN WELDING BUREAU



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E-X2Z6-C5Z4, E-X4T2-N0J2

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Electrode Designation: 316/316L	Size (mm): Min: 0.9 Max: 4.0	
Classification: ER316 ER316L	Gas: - -	

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E-N4X9-B5F1, E-Q2G7-C2H7

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