

**AWS A5.14/A5.14M:2011**  
**An American National Standard**



# **Specification for Nickel and Nickel-Alloy Bare Welding Electrodes and Rods**



**American Welding Society®**



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An American National Standard**

**Approved by the  
American National Standards Institute  
August 9, 2011**

# **Specification for Nickel and Nickel-Alloy Bare Welding Electrodes and Rods**

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**Supersedes AWS A5.14/A5.14M:2009**

Prepared by the  
American Welding Society (AWS) A5 Committee on Filler Metals and Allied Materials

Under the Direction of the  
AWS Technical Activities Committee

Approved by the  
AWS Board of Directors

## **Abstract**

The chemical compositions of 51 nickel and nickel-alloy welding electrodes and rods are specified, including one composition not previously classified. Major topics include general requirements, testing, packaging, and application guidelines.

This specification makes use of both U.S. Customary Units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.



**American Welding Society®**

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