



Manufacturers of Custom Welding Lines for Resale  
[www.selectrode.com](http://www.selectrode.com)

# SELECTRODE 2141 Alloyed Grey Cast Iron Torch Rod

## INTERNATIONAL CLASSIFICATIONS

**AWS A 5.15 R-CI      DIN 8573: G Fe C-1-G0**  
**ISO 1701: Fe C-1**

## FEATURES & APPLICATIONS

A special alloy designed to flow just below the melting temperature of cast iron.

- Color matches grey cast iron
- Easily machinable
- Use with our 5141 powdered flux
- Stocked in size 1/4" - 5/16" (6.4 – 8 mm) X 20" (500mm)

## ALL WELD METAL ANALYSIS (TYPICAL WWEIGHT %)

**Flux Color:** Bare

C	Si	Mn	Ni	Ti	P	S	Fe
3.5	2.92	.61	.66	.03	.04	.008	Bal.

## TYPICAL MECHANICAL PROPERTIES

**Undiluted Weld Metal**  
Hardness HB

**Maximum Value Up to:**  
200