



Manufacturers of Custom Welding Lines for Resale  
www.selectrode.com

# SELECTRODE

## 7251

Chrome Carbide Metal Cored  
Mig Wire

### CODE 7251 – Metal I Core – CHROME - BIDE

#### FEATURES & APPLICATIONS

**Description:** A complex alloy designed for resisting high abrasive stress along with mild impact.

**Application:** Screw conveyors, catalytic pipes, dredge pump impellers, shovel bucket teeth, wear plates, etc.

A high technology group of all position metal cored wearfacing tubular wires

- All components are baked at extra high temperatures before manufacturing to eliminate moisture pick up
- Excellent in all positions
- Slag free deposits represent very high transfer efficiency

<b>Settings:</b>	<b>.045"</b> (1.2mm) D.C.R.P., 18-30 Volts, 125-250 Amps
	<b>1/16"</b> (1.6mm) D.C.R.P., 20-30 Volts, 150-300 Amps

#### ALL WELD METAL ANALYSIS (TYPICAL WEIGHT %)

C	Mn	Si	S	P	Mo	Cr	V	Fe
2.1	.8	.7	.01	.02	.7	6.3	.8	Bal

#### TYPICAL MECHANICAL PROPERTIES

Hardness: RC 62-65  
Standard Spool Size: 33# (15 Kg.)