



Manufacturers of Custom Welding Lines for Resale
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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

Settings:	.045" (1.2mm) D.C.R.P., 18-30 Volts, 125-250 Amps
	1/16" (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.)