

## QUADCHROME 2110

- Excellent for Impact Resistance
- Work Hardens
- Contains chromium
- Joins Manganese to Steel
- Welds Out of Position
- Low Heat Input
- High Deposit Rate
- Will not Spall or Peel

### DESCRIPTION

Quadchrome 2110 is a premier high alloy solid core electrode containing manganese, chromium and nickel. It is designed overlay for applications involving high impact coupled with abrasion. The weld metal is tougher than conventional overlays and does not exhibit the relief cracks common to this class hardfacing.

### TYPICAL APPLICATIONS

- High Impact Coupled with Abrasion
- Cone and Roll Shells
- Impact Breaker Bars
- Impellor Bars
- Hammer Mill Hammers
- Pulverizing Hammers

### TECHNICAL DATA

Wire Type: Solid Core

Electrode: Chromium-Manganese Alloy, Light Slag Deposits

Alloy Elements: Carbon, Manganese, Chromium, and Nickel

Weld Deposit: Hardness 45-48Rc

Deposit Thickness: Unlimited Depending on Application. Cannot be Flame Cut

### AVAILABILITY

Inches: 1/8 5/32 3/16 1/4 in 10lb Plasti-Pak