



QUALITY ENGINEERED ALLOYS

QUADCARB 62FC-O

DESCRIPTION

Quadcarb 62FC-O is a chromium, manganese, silicon and boron alloy designed for severe abrasion coupled with heavy impact. Deposits may be massively built without threat of spalling.

APPLIATIONS

- Raw Mill tires
- Coal Mill Pulverizers
- Tampers
- Scraper Blades
- Road Ripper Teeth
- Coal Feeder Screws
- Bucket Sides and Bottoms
- Tillage Tools
- Pug Mill Paddles
- Auger Flights
- Screw Conveyors
- Grizzly Bars
- Mixer Blades
- Slag Handling Equipment
- Chalets
- Bucket Teeth
- Fan Blades

TECHNICAL DATA

Wire Type: Flux-Cored Open-Arc

Deposits Have a Light Slag

Alloy Elements: Carbon, Chromium, Manganese, Silicon and Boron

Weld Deposit Hardness: 62-72Rc

Deposit Thickness: Unlimited

Deposits Cannot be Flame Cut

Deposits will Readily Relieve Cross Check

AVAILABILITY

.045" on 25 lb. spools

1/16" on 25 lb. spools

7/64" on 60 lb. spools

1/8" on 60 lb. spools/Payoff Packs on Request



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