

QUADCARB 454FC-O

DESCRIPTION

Quadcarb 454FC-O is a premiere high alloy single wire system containing manganese, chromium, molybdenum and nickel. It is designed overlay for applications involving high impact combined with abrasion. The weld metal is tougher than conventional overlays and does not exhibit the relief cracks common to this class of hardfacing.

APPLIATIONS

- Impellor Bars
- Cone and Roll Shells
- Hammer Mill Hammers
- Impact Breaker Bars
- Pulverizing Hammers

TECHNICAL DATA

Wire Type: Open-Arc. Deposits have a light slag

Alloy Elements: Carbon, Manganese, Chromium, Molybdenum, Nickel and Silicon

Weld Deposit Hardness: As Deposited 25-28Rc

Deposit Thickness: Unlimited

Deposits Cannot be Flame Cut

AVAILABILITY

.045" on 25 lb. spools

1/16" on 25 lb. spools

5/64" on 25 lb. spools or 60 lb. coils