



# STRONG - AIR GOUGING

## Carbon Arc Air Gouging Electrodes

### CHARACTERISTICS

STRONG Pointed Gouging Carbon Rods are premium-quality proprietary carbon arc gouging electrodes specially engineered for fast, efficient, and controlled metal removal in demanding fabrication, foundry, repair, and maintenance applications. Manufactured with a heavy copper coating over a high-density carbon core, these rods provide superior conductivity, improved arc stability, reduced overheating, and consistent performance throughout the gouging cycle.

### APPLICATIONS

Ideal for Weld defect removal, Back gouging before rewelding, Crack removal, Joint preparation, Removing old weld metal, Surface scarfing, Cutting and piercing steel components, Foundry repair work, Heavy fabrication maintenance.

### AVAILABLE SIZES AND THEIR TYPICAL CURRENT RANGE

| AVAILABLE SIZES | LENGTH OPTIONS  | TYPICAL CURRENT RANGE |
|-----------------|-----------------|-----------------------|
| 6MM             | 355 mm / 455 mm | 150 - 250 A           |
| 8MM             | 355 mm / 455 mm | 250 - 400 A           |
| 9MM             | 355 mm / 455 mm | 350 - 500 A           |
| 10MM            | 355 mm / 455 mm | 450 - 600 A           |
| 12MM            | 355 mm / 455 mm | 900 - 1500 A          |

Faster gouging speed  
Better groove quality

Lower rod consumption  
High copper coating

### PACKAGING SPECIFICATIONS - GOUGING RODS

**PACK TYPE** STRONG MOISTURE-RESISTANT INDUSTRIAL CARTONS  
DESIGNED FOR SAFE HANDLING AND TRANSPORT.

**PACK SIZE** 50 RODS PER PACKET & 10 PACKETS PER BOX



[www.strongwire.in](http://www.strongwire.in)