# **MF 800**

### QUICK AND EFFICIENT CHAMFERING ELECTRODE



- Chamfers, grooves & gopgaetically all metals in a flash
- Needs no special equipr Semplerior core & coating materials boolute ease of action
- Can be used for hard to reach places

#### **SPECIAL BENEFITS**

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- MF 800 Superior Chamfering Electrode, a economical solution to removing unwanted metal from ferrous and nonferrous metals
- MF 800 Used for quick beveling & cutting
- MF 800 The ideal rod for urgent repair work
- MF 800 Quickly and efficiently chamfers, grooves and gouges practically all metals -including cast iron and stainless steel
- MF 800 Produces a clean groove and ideal for hard-to-reach places



MICROFUSION Maintenance Welding Alloys

#### **OUTSTANDING PROPERTIES:**

- Will give good results with an ordinary welding machine
- Provides U-shaped gouge ideal for welding
- Works faster than oxyacetylene gouging and grinding or chipping
- Saves valuable preparation time for subsequent welding
- Choice of those looking for the maximum productivity

#### APPLICATIONS

MF 800 is suitable for chamfering and gouging ferrous and nonferrous metals

- Cast Iron
- Bearing metals
- High temperature steel
- BronzeChromium Steel
- Stainless Steel
- Manganese Steel

#### **RECOMMENDED FOR:**

Gouging, beveling & cutting all metals including stainless steels, aluminums and copper. Excellent for the removal of stainless steel joints and overlays.

## **RECOMMENDED CURRENT:** DC Straight (-) or AC **RECOMMENDED AMPERAGE SETTINGS:**

Diameter in (mm)	3/32 (2.5)	1/8 (3.25)	5/32 (4.0)	3/16 (5.0)
Minimum Amperage	100	170	220	300
Maximum Amperage	170	250	330	400

#### WELDING TECHNIQUES:

Hold electrode at a  $10^{\circ}$  angle above workpiece. Initiate arc and move forward in a straight or back and forth motion. For cutting use a "sawing action" technique.

