

HABCO MX 222 (S)

HIGH EFFICIENCY LOW SMOKE HIGH SPEED GOUGING AND CHAMFERING ELECTRODE FOR ALL METALS

FEATURES

An extremely efficient gouging and chamfering electrode that has the ability to operate with all types of welding machines on all types of metals. The powder-packed coating produces a strong arc drive that eliminates the need for compressed air or oxygen. Groove size and depth are easily controlled and the cut is smooth and uniform. This electrode operates well in all positions.

APPLICATIONS

For gouging and chamfering grooves in steel, stainless steel, cast iron, aluminum, copper, brass, bronze, and nickel alloys. Ideal for removing defective or unwanted weld metal, and preparing cracks for welding.

INSTRUCTIONS

Point tip of electrode in direction of travel while maintaining a 15° angle to work piece. Maintain a short arc while using a sawing action along the work. Keep depth of pass, half the diameter of the electrode. Move quickly for a shallow groove or slowly for a deep groove.

Current: Either AC or DC -

Amperage: 150-200 210-350 250-400 300-500 Diameters: (in) 3/32 1/8 5/32 3/16 (mm) 2.5 3.25 4.0 5.0

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