



NEXA-901

ELECTRODE FOR CUTTING WITHOUT OXYGEN

SPECIAL FEATURES

- Special electrode with a coating which gives a stable arc during the cutting or piercing process.
- The kerfs are clean and narrow.
- Suitable for all position.
- Produces negligible slag.

RECOMMENDATIONS

For high speed cutting, piercing hole of all metals using standard electric arc equipment. Ideal for cutting mild steels, carbon steels, cast iron nickel alloys and bronze etc. dose not over heat.

APPLICATIONS

Cutting and piercing of steel, cast iron copper materials, aluminum. Excellent for burning rivets, dismantling work at site and for cutting out unwanted metal in foundry casting. Oxy-acetylene or compressed air need not be used.

PROCEDURES

After striking the arc, swing the arc back and forth as in sawing maintain the motion and at the metal. For piercing holes, push the arc in and out until the metal is pieced. Use DC with electrode negative for best results.

CURRENT RANGE (AC/DC+)

SIZE mm	3.15	4.00	5.00
CURRENT (Amps)	150-250	200-300	250-400