



Nexus Super Cut

Cutting and Gouging electrode

Special electrode designed for cutting, chamfering, grooving, piercing, gouging and back gouging of ferrous and non-ferrous metals. The electrode is ideally suited to grooving and preparation of cracks in castings prior to welding.

Welding Positions

All positions.

Materials

Ferrous and non-ferrous metals

Packaging

Size mm	3.2 x 350	4.0 x 450	5.0 x 450
Pieces/Package	103	68	45
Kg/Package	5	5	4

Operating Requirements

DC+ AC(45ocv min)	200 A	250 A	300 A
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Additional Information

Material safety data sheet	Dependent on material worked
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Application

Holding the electrode at an angle of 20° to the material and push in the direction of the arc in a sawing action (two forward and one back). Avoid catching up with the molten slag by inclining the material if practical.
