

Surface preparation electrode

Product Name Classification AWS Classification EN Classification DIN	Mechanical Properties Typical Values	Size (mm)	Approvals	Characteristics and Applications
CUTALOY	-	3.15 x 450 4.00 x 450 5.00 x 450	-	Cutaloy is a medium coated electrode specially designed for faster and smoother cutting, piercing of all types of steels including stainless steel, austenitic manganese steel, cast iron, non ferrous metal in all position. No special skill, supplementary equipment or oxyegn tanks are required.
GOUGING	-	3.15 x 450 4.00 x 450 5.00 x 450	-	It is a super heavy coated electrode specially designed for chamfering and gouging various metals without the need of supplyementary gas air, oxygen or special torches. The force of the arc blows away undesired materials from its path leaving a clean groove for subsequent operation such as welding, surfacing, re-building etc. Suitable for cleaning fins and risers, removal of cracks, sand pockets fabrication and defects in foundry, casting, back gouging in fabrication.
UTP N 890 AS	-	3.15 x 350 4.00 x 350 5.00 x 350	-	Thick coated chamfering stick electrode UTP N 890 AS can be used on all steel grades with ferritic and austenitic structure, as well as cast iron, cast steel and all non-ferrous metals. It enables workpieces to be grooved out in a very simple way. UTP N 890 AS is also suitable for removing corroded metal layers and for fusion-cutting metallic materials. UTP N 890 AS strikes easily and generates a high gas pressure, enabling a clean and smooth cut to be achieved. Applications: Gouging nonferrous metals including aluminium, cast irons, steels, other metals, bevelling cracks, removing unwanted metal and unwanted sections old rivets etc.

