


CEWELD Carbon Gouging Rod

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| TYPE | Carbon rods for gouging |
| APPLICATIONS | <p>Carbon gouging rods or carbon electrodes, are specialized tools used in a welding process known as air carbon arc gouging. This process is commonly employed to cut, groove, and remove metal efficiently, particularly in welding and fabrication industries.</p> <ul style="list-style-type: none">• Weld Removal: Removing defective or old welds without damaging the base material.• Joint Preparation: Preparing edges for welding by creating grooves or bevels.• Back Gouging: Removing material from the reverse side of a weld to ensure complete penetration. |
| PROPRIÉTÉS | <ul style="list-style-type: none">• Carbon and Graphite: The core of the rod is made from a blend of carbon and graphite, which provides high electrical conductivity and heat resistance.• Copper Coating: The rods are coated with copper to enhance electrical conductivity, arc stability, and to protect against oxidation. |
| CLASSIFICATION | |
| CONVIENT POUR | Carbon steel |
| AGRÉMENTS | |
| POSITIONS DE SOUDAGE |  |
| (%) | |
| PROPRIÉTÉS MÉCANIQUES | |
| ETUVAGE | Not required |
| GAS ACC. EN ISO 14175 | |



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| CARBON GOUGING ROD 6.3 X 305MM | Packaging | KG/unit | EanCode |
| | Vacuum | 6 x 0.75 = 4.50 | 8720663420909 |
| CARBON GOUGING ROD 8.0 X 305MM | Packaging | KG/unit | EanCode |
| | Vacuum | 6 x 0.76 = 4.56 | 8720663420916 |
| CARBON GOUGING ROD 10 X 305MM | Packaging | KG/unit | EanCode |
| | Vacuum | 6 x 0.70 = 4.20 | 8720663420923 |
| CARBON GOUGING ROD 12.7 X 305MM | Packaging | KG/unit | EanCode |
| | Vacuum | 6 x 0.67 = 4.02 | 8720663420947 |