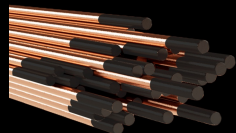


# CEWELD Carbon Gouging Rod

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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"><li>• <b>Weld Removal:</b> Removing defective or old welds without damaging the base material.</li><li>• <b>Joint Preparation:</b> Preparing edges for welding by creating grooves or bevels.</li><li>• <b>Back Gouging:</b> Removing material from the reverse side of a weld to ensure complete penetration.</li></ul> |
| PROPRIÉTÉS            | <ul style="list-style-type: none"><li>• <b>Carbon and Graphite:</b> The core of the rod is made from a blend of carbon and graphite, which provides high electrical conductivity and heat resistance.</li><li>• <b>Copper Coating:</b> The rods are coated with copper to enhance electrical conductivity, arc stability, and to protect against oxidation.</li></ul>                                                                                                                                                                                                                                                            |
| CLASSIFICATION        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CONVIENT POUR         | Carbon steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| AGRÉMENTS             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| POSITIONS DE SOUDAGE  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PROPRIÉTÉS MÉCANIQUES |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ETUVAGE               | Not required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| GAS ACC. EN ISO 14175 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |



# CEWELD Carbon Gouging Rod

|                                 |           |                 |               |
|---------------------------------|-----------|-----------------|---------------|
| 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 |