


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">• 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