




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.
PROPERTIES	<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	
SUITABLE FOR	Carbon steel
APPROVALS	
WELDING POSITIONS	
MECHANICAL PROPERTIES	
REDRYING	Not required
GAS ACC. EN ISO 14175	



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CARBON GOUGING ROD 6.5 X 305MM	Packaging	KG/unit	EanCode
	Carton	100 pcs	8720663420909
CARBON GOUGING ROD 8.0 X 305MM	Packaging	KG/unit	EanCode
	Carton	50 pcs	8720663420916
CARBON GOUGING ROD 10 X 305MM	Packaging	KG/unit	EanCode
	Carton	50 pcs	8720663420923
CARBON GOUGING ROD 12.7 X 305MM	Packaging	KG/unit	EanCode
	Carton	50 pcs	8720663420947