

Carbon and Stainless Steels MIG Wire

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
210-M	<p>Copper coated, low carbon steel GMAW wire, specially formulated for optimum performance under welding grade CO₂ and higher CO₂ mixed gases. High quality copper coating ensures smooth and stable feeding, good electrical contact and low tip wear.</p> <p>Suitable for a wide range of welding applications on mild and medium strength steels. Ideal for positional, single pass welding of sheet steel and steel pipes/ tubes where the high silicon content promotes smooth even weld beads with excellent wedge wetting and contour.</p>	<p>Shielding gas used: CO₂, Ar + 18% CO₂</p> <p>CURRENT & VOLTAGE 0.8mm: 60-180A, 14-22V 1.0mm: 100-290A, 16-29V 1.2mm: 120-350A, 18-32V 1.6mm: 160-390A, 18-34V Wire Analyse: C, Mn, Si, P, S, Fe</p>	<p>0.6 0.8 1.0</p>	