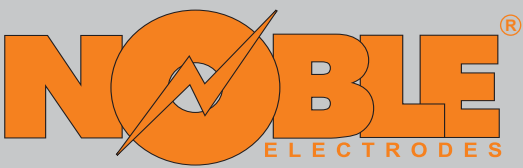


NOBLE - EM12K

Submerged Arc Welding Wire



CLASSIFICATION

AWS - A5.17: EM12K

Applications : **NOBLE - EM12K** is a copper coated medium manganese alloyed wire for submerged arc welding and electroslag welding of medium and high tensile steels

Chemistry of Wire (%)

Elements	C	Mn	Si	S	P	Cu
Range	0.05 - 0.15	0.80 - 1.25	0.10 - 0.35	0.03 Max	0.03 Max	0.035 Max

“Noble – Characterized by all Excellent Qualities”