



WELDCOTE NiAg Carbide Rod

Description- A very unique torch brazing alloy comprised of a nickel/bronze matrix with sharp edged “virgin” tungsten carbide suspended within the matrix. Matrix is non-fuming and provides superb “wetting action” to hold the tungsten carbides exposed in the braze deposit. Excellent cutting action in drilling and rock cutting applications.

Approvals- N/A

Chemical Composition-

Proprietary formula

Mechanical Properties- Undiluted Weld Metal

Tensile Strength	71,000 psi
Yield Strength	64,000 psi
Elongation	27%

Recommended Torch Setting- Neutral flame

Available sizes

3/16” x 1/8”

3/16 x 1/4”

Packaged in 4-5 pound tubes, master carton of 20 pounds.