



## **TIG Wires - Nickel Alloys**

Product	AWS	Description
182	ERNi Cr- 3	<ul> <li>A Ni Cr Nb alloy wire for welding 600 / 601 grade alloy, also suitable for dissimilar combinations including Monel, Stainless Steel, Carbon Steel and other Nickel Alloys.</li> </ul>
625	ERNiCrMo- 3	<ul> <li>Alloy 625 is a Nickel Chromium-Molybdenum alloy with an addition of Niobium. The addition of Molybdenum acts with the Niobium to stiffen the alloy matrix, providing a high strength without strengthening heat treatment.</li> <li>The alloy resists a wide range of corrosive condition and has a good resistance to crevice corrosion.</li> </ul>

- Available Diameters 1.6mm, 2.4mm, 3.2mm
- 5kg plastic tubes
- Stamped with grade, heat no. and batch for full traceability
- BS EN 14343 AWS 5.9
- AWS A5.9
- ISO 9001 accreditation

