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Product Brochure For W590

1.6mm Tig Tungsten Electrode - Zirconiated White - WZ8

PTR0006-16

Electrode Sold as 10PKT



ORDER CODE:	W590
Part Number:	TR0006-16
Rod Size (mm):	1.6
Tungsten Type:	Zirconiated - White
Material Application:	Aluminium Alloys
Quantity Per Pack:	1

Description

WZ8 0.8% Zirconiated Tungsten Electrodes (AWS classification EWZr-1) contain a minimum of 99.10 per cent tungsten and 0.15 to 0.40 per cent zirconium. Most commonly used for AC welding Zirconiated tungsten produces a very stable arc and is resistant to tungsten spitting. It is ideal for AC welding because it retains a balled tip and has a high resistance to contamination. Its current-carrying capacity is equal to or greater than that of thoriated tungsten. Zirconiated tungsten is not recommended for DC welding.

Features

- 1.6mm x 175mm
- Superior element mix
- Super fine grain structure
- Seamless extrusion
- Ground polished finish