Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
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sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For W590

1.6mm Tig Tungsten Electrode - Zirconiated White - WZ8

PTR0006-16

Electrode Sold as 10PKT

Ex GST	Inc GST
$49.00	$53.90



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

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Recommended Accessories

W587
2 x Ø10mm Alumina Nozzles



W586
2 x 1.6mm Collet Holders



W594
2 x 2.4mm Collet Holders



W585
2 x 1.6mm Collets



W593
2 x 2.4mm Collets



W588
2 x Long Back Caps



W589
2 x Short Back Caps



W596
2.4mm Tig Tungsten Electrode - Zirconiated White



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Product Brochure For W590

W597
1.6mm Tig Tungsten Electrode - Ceriated Grey



W598
2.4mm Tig Tungsten Electrode - Ceriated Grey



W170
Air Cooled TIG Welding Torch



W170A
Air Cooled TIG Welding Torch



W171A
Air Cooled TIG Welding Torch



W171
Air Cooled TIG Welding Torch

