

parweld 



Tungsten Electrodes

- Designed for use with TIG Welding, fine grain structure and annealing make them resistant to splitting and weld contamination.

Standard BS EN 26848:1991 (ISO6848:1984)

2% Thoriated Tungsten's 150mm

Stock Code	Description
1.0MM 2%	1.0mm 150mm Tungsten 2% Thoriated
1.2MM 2%	1.2mm 150mm Tungsten 2% Thoriated
1.6MM 2%	1.6mm 150mm Tungsten 2% Thoriated
2.0MM 2%	2.0mm 150mm Tungsten 2% Thoriated
2.4MM 2%	2.4mm 150mm Tungsten 2% Thoriated
3.2MM 2%	3.2mm 150mm Tungsten 2% Thoriated
4.0MM 2%	4.0mm 150mm Tungsten 2% Thoriated
4.8MM 2%	4.8mm 150mm Tungsten 2% Thoriated
6.4MM 2%	6.4mm 150mm Tungsten 2% Thoriated

2% Thoriated Tungsten's 175mm

Stock Code	Description
1.0MM 2%/175	1.0mm 175mm Tungsten 2% Thoriated
1.2MM 2%/175	1.2mm 175mm Tungsten 2% Thoriated
1.6MM 2%/175	1.6mm 175mm Tungsten 2% Thoriated
2.0MM 2%/175	2.0mm 175mm Tungsten 2% Thoriated
2.4MM 2%/175	2.4mm 175mm Tungsten 2% Thoriated
3.2MM 2%/175	3.2mm 175mm Tungsten 2% Thoriated
4.0MM 2%/175	4.0mm 175mm Tungsten 2% Thoriated
4.8MM 2%/175	4.8mm 175mm Tungsten 2% Thoriated
6.4MM 2%/175	6.4mm 175mm Tungsten 2% Thoriated

Pure Tungsten's 150mm

Stock Code	Description
1.6MM P	1.6mm 150mm Tungsten Pure
2.4MM P	2.4mm 150mm Tungsten Pure
3.2MM P	3.2mm 150mm Tungsten Pure

Pure Tungsten's 175mm

Stock Code	Description
1.0MM P/175	1.0mm 175mm Tungsten Pure
1.6MM P/175	1.6mm 175mm Tungsten Pure
2.0MM P/175	2.0mm 175mm Tungsten Pure
2.4MM P/175	2.4mm 175mm Tungsten Pure
3.2MM P/175	3.2mm 175mm Tungsten Pure
4.8MM P/175	4.8mm 175mm Tungsten Pure

Lanthanum Tungsten's 150mm

Stock Code	Description
1.6MM L	1.6mm 150mm Tungsten Lanthanum
2.4MM L	2.4mm 150mm Tungsten Lanthanum

Lanthanum Tungsten's 175mm





Stock Code	Description
1.0MM L/175	1.0mm 175mm Tungsten Lanthanum
1.6MM L/175	1.6mm 175mm Tungsten Lanthanum
2.4MM L/175	2.4mm 175mm Tungsten Lanthanum

Zirconiated Tungsten's 150mm

Stock Code	Description
1.0MM Z	1.0mm 150mm Tungsten Zirconiated
1.6MM Z	1.6mm 150mm Tungsten Zirconiated
2.4MM Z	2.4mm 150mm Tungsten Zirconiated
3.2MM Z	3.2mm 150mm Tungsten Zirconiated
4.0MM Z	4.0mm 150mm Tungsten Zirconiated
4.8MM Z	4.8mm 150mm Tungsten Zirconiated
6.4MM Z	6.4mm 150mm Tungsten Zirconiated

Zirconiated Tungsten's 175mm

Stock Code	Description
1.0MM Z/175	1.0mm 175mm Tungsten Zirconiated
1.6MM Z/175	1.6mm 175mm Tungsten Zirconiated
2.4MM Z/175	2.4mm 175mm Tungsten Zirconiated
3.2MM Z/175	3.2mm 175mm Tungsten Zirconiated
4.0MM Z/175	4.0mm 175mm Tungsten Zirconiated
4.8MM Z/175	4.8mm 175mm Tungsten Zirconiated

Colour	Use	Type
	DC	Thoriated
White	AC	Zirconated
	DC	Pure
	AC/DC	Lanthanum
	AC/DC	Ceriated

Tungsten Electrodes continued

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Ceriated Tungsten's 150mm

Stock Code	Description
1.2MM C	1.2mm 150mm Tungsten Ceriated
1.6MM C	1.6mm 150mm Tungsten Ceriated
2.0MM C	2.0mm 150mm Tungsten Ceriated
2.4MM C	2.4mm 150mm Tungsten Ceriated
3.2MM C	3.2mm 150mm Tungsten Ceriated
4.0MM C	4.0mm 150mm Tungsten Ceriated
4.8MM C	4.8mm 150mm Tungsten Ceriated

Ceriated Tungsten's 175mm

Stock Code	Description
1.2MM C/175	1.2mm 175mm Tungsten Ceriated
1.6MM C/175	1.6mm 175mm Tungsten Ceriated
2.0MM C/175	2.0mm 175mm Tungsten Ceriated
2.4MM C/175	2.4mm 175mm Tungsten Ceriated
3.2MM C/175	3.2mm 175mm Tungsten Ceriated
4.0MM C/175	4.0mm 175mm Tungsten Ceriated
4.8MM C/175	4.8mm 175mm Tungsten Ceriated

Gold Tungsten's 150mm

Stock Code	Description
1.6MM G	1.6mm 150mm Tungsten Gold
2.4MM G	2.4mm 150mm Tungsten Gold
3.2MM G	3.2mm 150mm Tungsten Gold

Gold Tungsten's 175mm

Stock Code	Description
1.6MM G	1.6mm 175mm Tungsten Gold
2.4MM G	2.4mm 175mm Tungsten Gold
3.2MM G	3.2mm 175mm Tungsten Gold

Colour	Use	Type
	DC	Thoriated
White	AC	Zirconated
	AC	Pure
	AC/DC	Lanthanum
	AC/DC	Ceriated

Electrode size selector

DC Amps	Tungsten	Ceramic Bore	AC Amps
15-30	1	7	20-60
75-150	1.6	10	60-120
150-250	2.4	11	100-180
250-400	3.2	13	160-250
400-500	4	13	175-275
500-750	4.8	16	290-390
600-800	5.6	18	250-400

Welding Rods

Welding Rods Mild Steel MMA Electrodes

**Features**

- Rutile covering
- All positions

Materials

- Mild Steel

Standards

- AWS A5:1:2004

Stock Code	Description
E6013-20	2.0mm x 300mm E6013 Electrodes – 5Kg
E6013-25	2.5mm x 350mm E6013 Electrodes – 5Kg
E6013-32	3.2mm x 350mm E6013 Electrodes – 5Kg
E6013-40	4.0mm x 400mm E6013 Electrodes – 5Kg
E6013-252	2.5mm x 350mm E6013 Electrodes – 2.5Kg



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