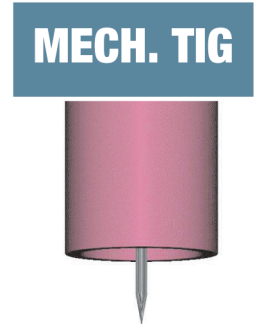
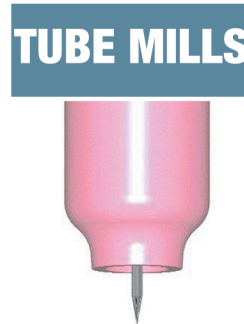
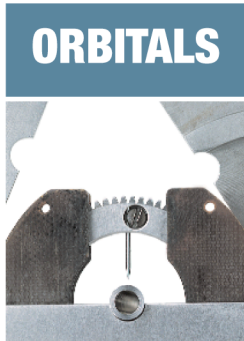


# Pre-Ground Tungsten Electrodes For :



**Increased weld quality and consistency! Keep your welders more productive!!**

Diamond Ground Products longitudinally prepared Pre-Ground Electrodes are made to your exact specifications and offer improved arc starting and stability, greater longevity, and consistent welds at economical prices.



**TYPICAL HAND GROUND**

- Inconsistent finish.
- Incorrectly ground.
- Poor arc starting and stability.
- Reduced electrode life.
- Risk tungsten inclusion and potential X-ray defect.
- Involves potentially hazardous hand grinding.

**DGP STANDARD FINISH**

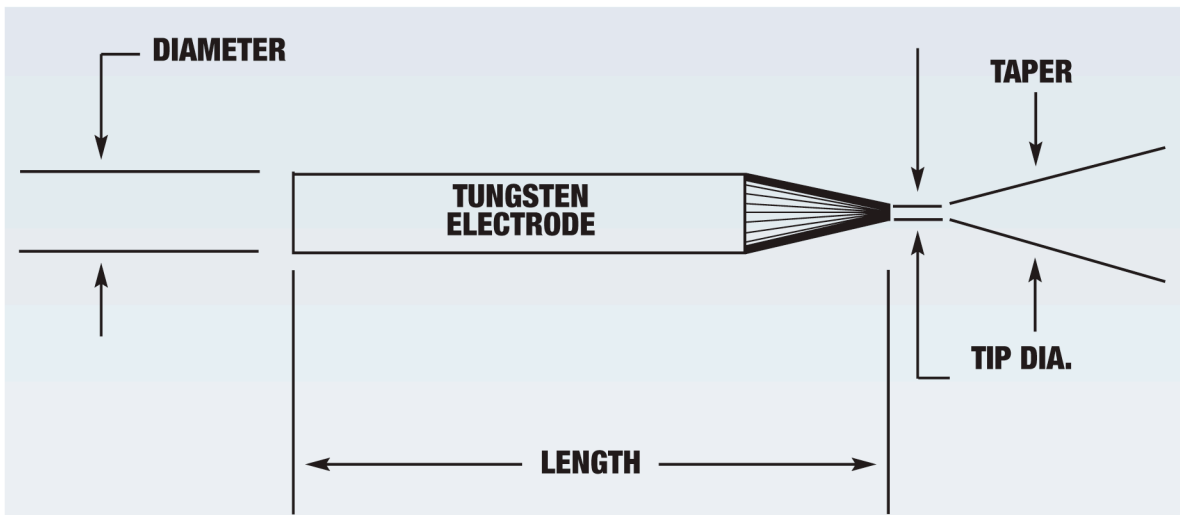
- Extremely consistent finish.
- Correctly diamond ground, longitudinally.
- Excellent electrode life.
- Exceeds all standards set by automatic welding manufacturers.

**DGP POLISHED FINISH**

- Maximum electrode life.
- Ideal for high purity welding.
- Extremely consistent finish.
- Diamond ground and polished, longitudinally.
- Excellent arc starting and stability.
- Lowest shedding surface.

*DIAMOND GROUND PRODUCTS, INC.*





### Materials In Stock:

Tri-Mix Tungsten  
 2% Lanthanated Tungsten  
 2% Ceriated Tungsten  
 2% Thoriated Tungsten  
 Others Upon Request  
 .020" to 3/16" Diameter  
 Material specs and certification available upon request

### Strict Tolerance Applications:

Semiconductors/Clean Rooms  
 Aerospace  
 Pharmaceutical  
 Nuclear  
 High Purity Gas & Liquid delivery systems  
 Many others

### Advantages of DGP Electrodes:

- Highest Quality / Longest Life  
 (Quality controlled assembly line, clean conditions, and sealed packaging)
- Economical
- Quick Delivery

### Also ask for information on our other products:

- Precision Tungsten Electrode Grinders
- Non-Radioactive Tri-Mix, Lanthanated / Ceriated Tungsten
- DGP Upgraded Spare Parts for Arc Machines™ Orbitals

### How to order:

Quantity	Length	Diameter	Taper	Tip Dia.	Material

Or you may use your welding equipment manufacturer's part number.

*DIAMOND GROUND PRODUCTS, INC.*

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