

# Tungsten Carbide Rod Manufacturing Industry

## Description:

### **Tungsten Carbide Rod Manufacturing Industry. Attractive Opportunities in "Tungsten Carbide Rod Production" for Mining & Construction Industries**

Tungsten carbide, an important member of the class of inorganic compounds of carbon, used alone or with 6 to 20 percent of other metals to impart hardness to cast iron, cutting edges of saws and drills, and penetrating cores of armour-piercing projectiles. Tungsten carbide (WC) is an inorganic non-natural compound composed of tungsten (W) and carbon (C). Mono-tungsten carbide (WC), which is stable at room temperature, is of major technical relevance.

Tungsten carbide rods, commonly used to make drill bits, PCB board micro-drill, mold thimble, die top, electrode rods, gong knife, textile industry shuttle, machine journal, machine axis and so on.

Tungsten carbide rods include rods with the shapes of round, rectangular and square, solid rods and rods with one or more straight or coolants. The grades are mostly fine and super fine grain with high performance. Tungsten Carbide Rods are manufactured as standards with one, two, or three holes, straight or twisted to a 30 or 40 degree helix, or solid with no holes. All rods are available in standard lengths of 310 and 330 mm.

**For more details download PDF file.**

**Keywords:** Tungsten Carbide Rod, Tungsten Carbide Rod Production, Manufacturing of Tungsten Carbide Rod, Manufacture of Tungsten Carbide Rod, Tungsten Carbide Rod Manufacture, Tungsten Carbide Products, Cemented Carbide Rods, Cemented Carbide Rod Manufacturing, How is Cemented Tungsten Carbide Rods Made? Process of Manufacturing Tungsten Carbide, Tungsten and Tungsten Carbide Rod, Tungsten Carbide Manufacturing Process, Tungsten Carbide Composite Rods, Tungsten Carbide Round Rod Manufacture, Project Report

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