

Tungsten Carbide Tipped Circular Saw Blade

This tungsten carbide tipped (T.C.T) circular saw blade is designed for cutting plastic and steel. It features heat-treated blade body for enhanced durability.

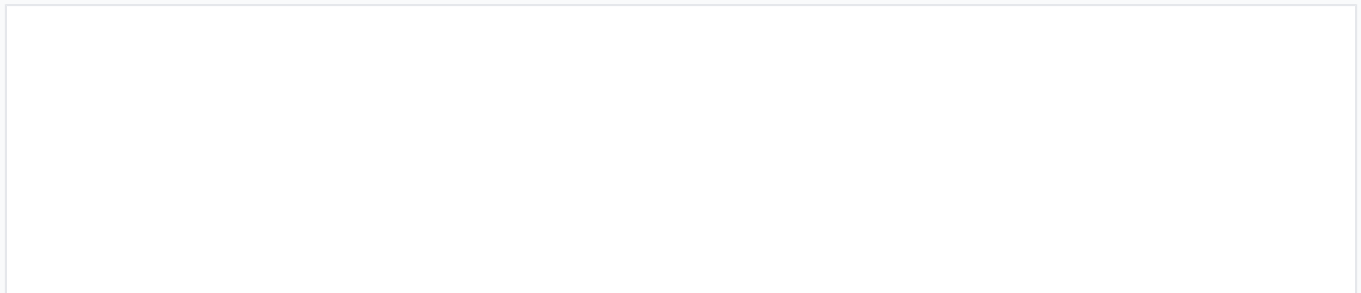


Product Overview

Professional T.C.T Saw Blades

These professional-grade Tungsten Carbide Tipped (T.C.T) circular saw blades are engineered for high-precision cutting in plastic and steel applications. Each blade features a heat-treated body for enhanced durability and longevity under heavy-duty usage. Designed for safety and efficiency, these blades offer specialized tooth configurations and clearance dimensions to ensure optimal chip evacuation and clean, accurate results.

Technical Specifications



Technical layout of TCT saw blade geometry and clearance angles for optimal cutting.

Maximum Speed

7600 RPM

Maximum Rotation

Technical Configuration Data

| Model | Diameter (mm) | Thickness (mm) | Teeth (Z) | Arbor (mm) |
|-----------|---------------|----------------|-----------|------------|
| KNC10-200 | 200 | 3.0/2.0 | 100 | 25.4 |
| KNC10-230 | 230 | 3.0/2.0 | 100 | 25.4 |
| KNC10-250 | 250 | 3.0/2.0 | 100 | 25.4 |
| KNC10-250 | 250 | 3.0/2.0 | 120 | 25.4 |
| KNC10-300 | 300 | 3.2/2.2 | 100 | 30 |
| KNC10-300 | 300 | 3.2/2.2 | 120 | 30 |
| KNC10-350 | 350 | 3.4/2.4 | 100 | 30 |
| KNC10-350 | 350 | 3.4/2.4 | 120 | 30 |

Diameter Range 200mm to 350mm

Tooth Counts 80, 100, 120

Safety and Maintenance

Operational Warnings

- Use with a proper blade guard at all times
- Always wear safety glasses
- Inspect for cracks or damage before use
- Follow instructions in the saw owner's manual to prevent injury