



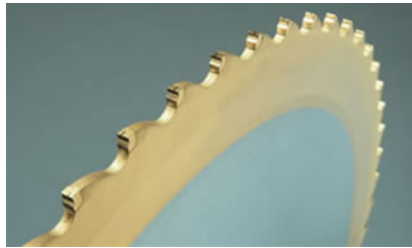
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PowerCUT Circular Saw Blades

Precision burr free cuts, high cutting speeds and superior wear life are the results of our engineering efforts to optimize the tip material and tooth geometry of our PowerCut circular saw blades. By utilizing CNC technology and years of experience, we are well equipped to improve your sawing operation and cut your costs. We offer saw blades with different tooth pitches and geometries to suit your application.



Cermet or Titanium Carbo Nitride (TCN54) though classified as ceramic is really not. Cermet is comprised of non-metallic refractory compounds (carbides and nitrides) and metallic binders namely Cobalt and Nickel (metals) hence the name Cermet. Compared to tungsten carbide, cermet is much more abrasive and oxidation resistant. At the same time, it is more brittle, rigid, fractures easier, more susceptible to shock and has poorer heat dissipating qualities as compared to tungsten carbide.

For solid cutting applications, cermet produces the best results. When cutting tubing or in applications where vibration or interrupted cuts exist, carbide is the best alternative.



Cermet Tipped - E
Carbide Tipped - A

strength in sawing

