3C
solution

COOL CUT

C for Computerized
C for Concave
C for Cooler

K-Wire & Steinmann Pins
Computerized K-Wire and Steinmann Pins with COOL CUT

Wire

Symmetrical cutting edges
All 3 edges cutting
CNC manufactured
Symmetrical point

Conventional K-Wire and Steinmann Pins

Non symmetrical cutting edges
Only one edge is cutting instead of 3
Higher generation of heat at the edges
The drill hole is larger than the wire
Handmade
Asymmetrical point
temperature chart for the K-Wires and Steinmann Pins

The graph above shows the temperature profile for "COOL CUT" (CNC made) and the "Conventional Handmade Wires". The "COOL CUT" wires have a lower temperature generation than the "Conventional Wires".
Concave

K-Wire and Steinmann Pins
with COOL CUT

Conventional K-Wire and Steinmann Pins