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**Guide Wires for Cannulated Screws 510(k) Summary - Safety and Effectiveness**

The proposed device, the guidewires for cannulated screws claims substantial equivalence to a currently marketed device, Synthes guidewires. The Synthes guidewires and the proposed device are available in either stainless steel or Titanium alloy. Both function in conjunction with a cannulated bone screw used as internal fixation for the carpal, tarsal, metatarsal, metacarpal, and phalanges of the hand and foot. There are no significant design differences. The tips of the guidewires are pointed with either a trocar or diamond point for starting into the bone. The wires are normally used as temporary fixation of a fracture or osteotomy site until a bone screw can be driven over the wire and the wire removed.