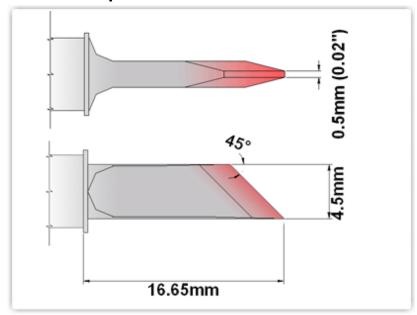


K80DS045 Datasheet

Technical Specifications



K80DS045

Knife 4.50mm (0.177")

Tip Style: Knife

Tip Width: 4.50mm (0.18")
Tip Length: 16.65mm (0.66")

80 Type Cartridge¹: 420°C - 475°C

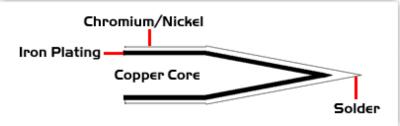
RoHS Compliant² / Lead Free: YES

For Use With: TMT-2000PS, PS900 w/SHP-K, MFR-PS1100/MFR-PS2200 w/SHP-KM

Material Composition

Patented Color Band







technique and equipment used. Two different methods or the use of alternative equipment will produce different test results.

Thermaltronics tip cartridges will typically idle within a temperature range of +/-1.1°C. However, there is variation in idle temperature across tip geometries within an individual temperature series. Thermaltronics offers a wide variety of tip geometries from 0.25mm fine point tip to 5mm chisel. The length and geometry of a tip will have an influence on the tip idle temperature. To accurately measure idle temperature it will depend greatly on the measurement method,

 $²_{\ \ Please\ refer\ to\ \underline{\text{http://www.rohs.gov.uk}}}$ for details on RoHS Compliance.