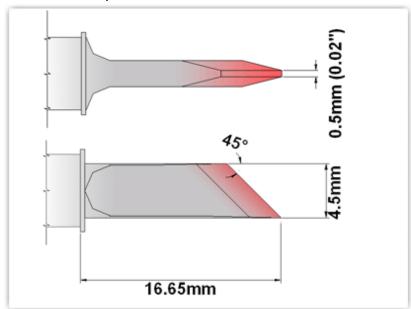


## EK80DS045 Datasheet

## **Technical Specifications**



EK80DS045

Knife 4.50mm (0.177")

Tip Style: Knife

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

80 Type Cartridge<sup>1</sup>: 420°C - 475°C

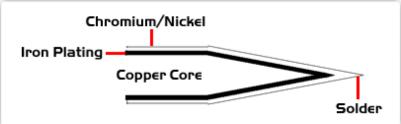
RoHS Compliant<sup>2</sup> / Lead Free: YES

Equivalent to: SCV-DRK50S

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

## Material Composition







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

Easy Braid Co. 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. Easy Braid Co. 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,