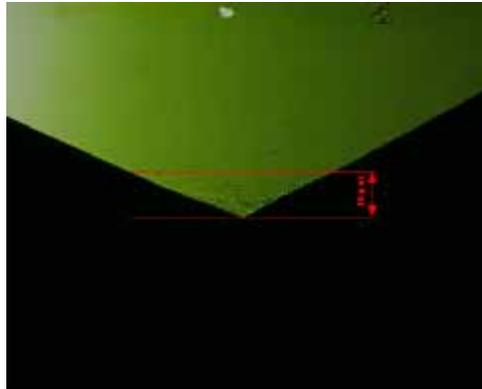
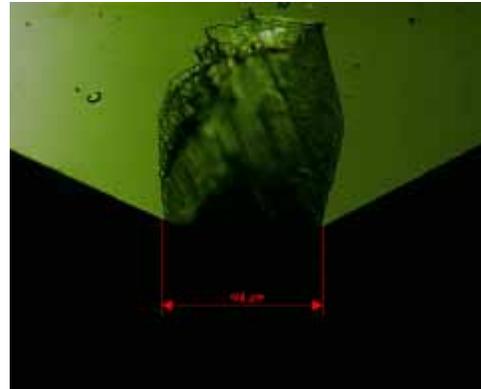


# Wear pattern of a diamond



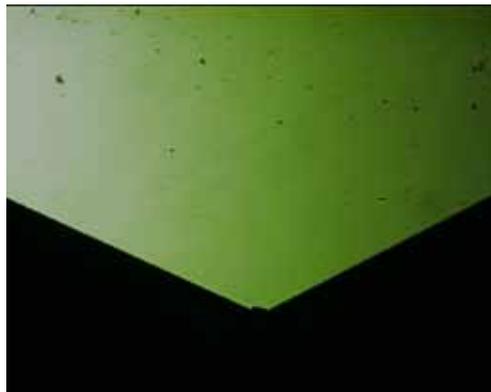
Normal wear off



„Violence break“ by foreign matter in copper or improper handling



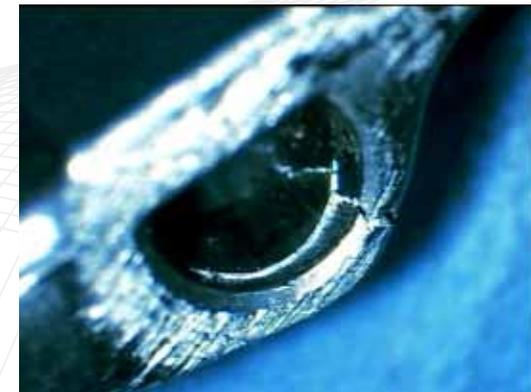
„Third cutting edge“ – break in crystal structure



Tip break by e.g. impurities of the copper



Chipping cutting edges caused by wrong diamond maintenance e.g. cleaning by brush, compressed air or kneading rubber



Broken diamond holder caused by titled-in of the holder on axis of the engraving head