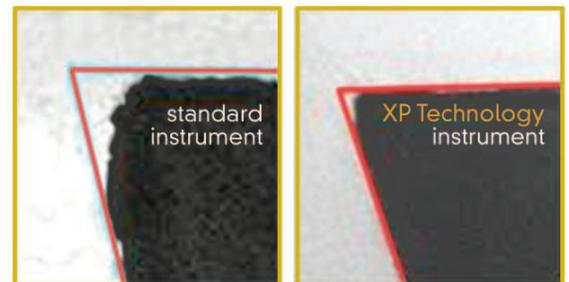
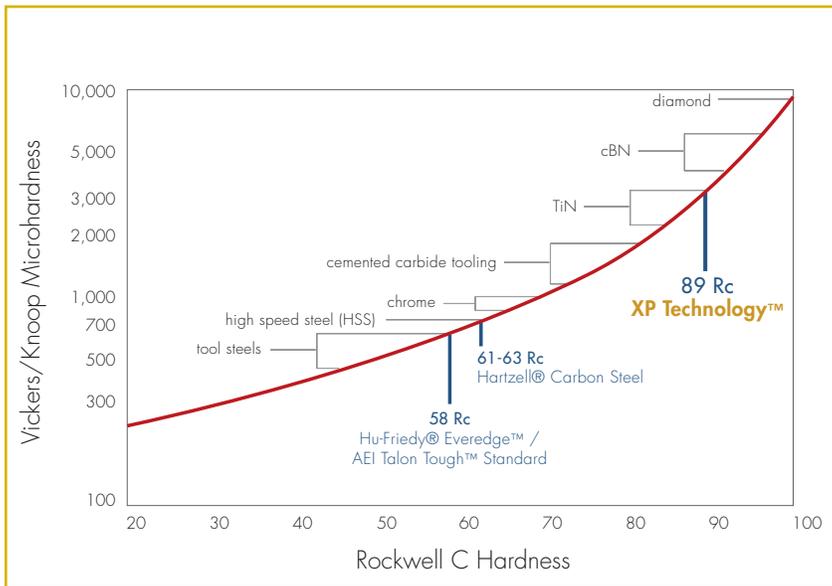
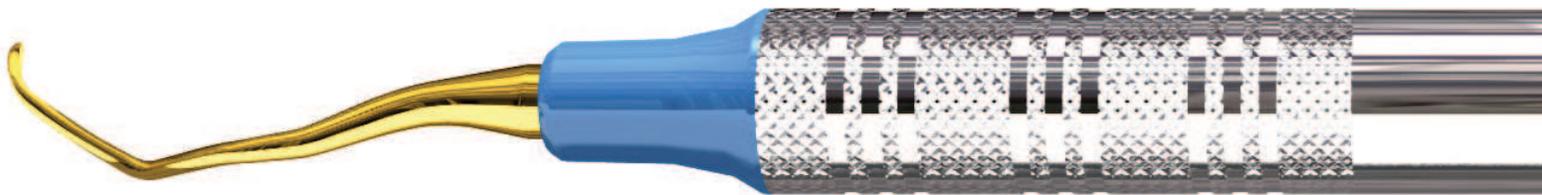


# WHAT IS XP TECHNOLOGY?

## SHARPEN-FREE

XP Technology is a patented surface engineering process. This technology is a proprietary process in which the metallurgical composition of the instrument's surface is enhanced, giving it the properties of a much more durable material. This patented process allows us to put a much sharper edge onto a thinner blade. This eliminates the time consuming and imperfect process of re-sharpening your instruments.



**1,500 strokes**

**15,000 strokes**

Independent tests performed at the University of Toronto by Dr. Phillip A. Watson, Dept. of Biological and Diagnostic Sciences.

### 89 Rc

XP Technology is a patented process that bonds a super-hard alloy to a stainless steel substrate (at the molecular level), making the surface much more durable and wear-resistant. Standard dental instruments are manufactured using stainless and carbon steels reaching Rockwell scale hardness of between 58 and 63. The special characteristics of our patented XP Technology achieves an incredible Rockwell scale hardness of 89! This is an order of magnitude more durable than any other instrument on the market today.

### 15,000 STROKES

Independent research has proven that XP Technology is not simply marketing hype, but rather a validated technological advancement that has revitalized the dental industry. An independent analysis performed by Dr. Phillip Watson at the University of Toronto has demonstrated the phenomenal longevity of the XP edge compared to a standard instrument.

For a **3D view** of any instrument tip, visit our online catalog at [www.am-eagle.com](http://www.am-eagle.com)

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