Road to perfection

The best surgeons in the world choose the world's best instruments. It's about the unique feel in the hand... exact balance and superior precision... what is sensed at the tip of the instrument is directly... immediately... sensed by the surgeon's fingers.

For more than 170 years Stille instruments have been made by experienced specialists in Eskilstuna, Sweden. A uniquely solid craftsmanship, accepting no compromises in methods or materials... a finetuned process through many time-consuming steps... where every step, every detail calls for perfection.

At Stille we are determined to hold on to the very best... We have always based our craft on premium round steel bars... where every single molecule remains directed along the bar, throughout the manufacturing process. This is a far more demanding process than simply punching out the parts from sheet metal which is a common method used today.

No other process can generate lighter, thinner, stronger and more durable instruments.

Skilled craftsmen that take pride in their profession forge, shape and polish the stainless round bar by hand.

The result is rounder, finer edges... The master craftsman's experienced fingers feel every minute detail, every angle, every bend...

Here, the master creates the two halves of a pair of scissors, perfectly matched... all manually... the measurements are in his fingers.

Every instrument is uniquely handcrafted... with a feeling that could never be achieved with today's automated manufacturing methods.

Surgical instruments call for clean, smooth surfaces. Most other instruments are polished using chemicals... The surface looks smooth and shiny but it is not nearly as even...as with the unique manual polishing of quality instruments made by Stille.

For decades, Stille instruments have been made by experts to meet the surgeon's highest demands... This superior durability is confirmed in studies conducted at Swedish hospitals.

In the design of each Stille instrument, every detail is carefully considered. In conjunction with regular maintenance service, the screw in all Supercut scissors can be removed for more thorough cleaning... the blades can be adjusted and finetuned many times over the instrument’s extended life.

An investment for life...

The world’s best surgeons are often highly specialised, and have varied needs... but one thing is constant... they insist on the very best.

The road to perfection is long and demanding... For more than 170 years we have worked with the world’s leading surgeons... listened... asked for their opinion... finetuned our materials and methods...

We still do... perfection is a never-ending story.

Every single step in this time-consuming process is vitally important... From raw materials to final quality control. And the result is absolutely unique... the world’s best instruments... for the world’s best surgeons.