



## **STILLE**

## Diamond SuperCut Scissors

A revolution in surgical precision, durability & performance

# STILLE redefines the industry standards once again

The STILLE Diamond SuperCut Scissors redefine the industry standards and expand the limits in instrument performance. We welcome you to experience dissection, cutting performance and durability like you've never felt before. The series of scissors are hand-made to perfection in Sweden. The scissors are fully coated with a proprietary diamond-like-layer which outperforms anything you have experienced. It not only increases the life expectancy, it reduces the need of sharpening, is more resistant to corrosion and it's more environmental friendly.

#### UNBEATABLE LONGEVITY, LIFE CYCLE COST AND RETURN ON INVESTMENT

The development team of STILLE has worked with experts in material technology to invent a coating solution that outperforms industry standards. The STILLE Diamond SuperCut coating layer is up to 50% harder with a Diamond Pyramid Hardness or HV-value of 3000, as compared to Tungsten Carbide and Ceramic layers which have a typical HV-value of 1700–2400. The harder the layer the better durability and longer service-intervals. We simply call it Surgical Perfection.

The coating also offers an auto-lubricating technology to result in increased blade life and even better return on the investment. No sacrifices are made to the unique feel and cutting precision you find in all STILLE's SuperCut scissors. Combining the technologies and innovations of STILLE create an unprecedented performance and perfection.

#### RESISTING TOUGH STERILIZATION PROCESSES AND LESS LUBRICATION NEEDED

The Diamond coating is validated to withstand the more common hydro peroxide processes, such as Oxivario disinfection and Sterrad sterilization. The Diamond coating also offers low friction and Auto-Lubrication which reduces the need of lubrication in the joint after usage and sterilization.

#### REDUCING REFLECTIONS AND MINIMIZING EYE FATIGUE

The extremely hard and low-reflecting Diamond coating leads to less reflection from OR-lights in those special cases when a shiny surface may give disturbing reflections. This helps to minimize eye fatigue due to high intensity of surgical suite lighting, providing high contrast between instruments and tissue. Studies have proven a 70% reduction in metallic instrument reflection.

#### SETTING INDUSTRY STANDARDS OF ECO-EFFICIENCY

The STILLE Diamond SuperCut coating process is Chrome-free which is more environmental friendly, reduces discolouration and helps to create a more sustainable environment.

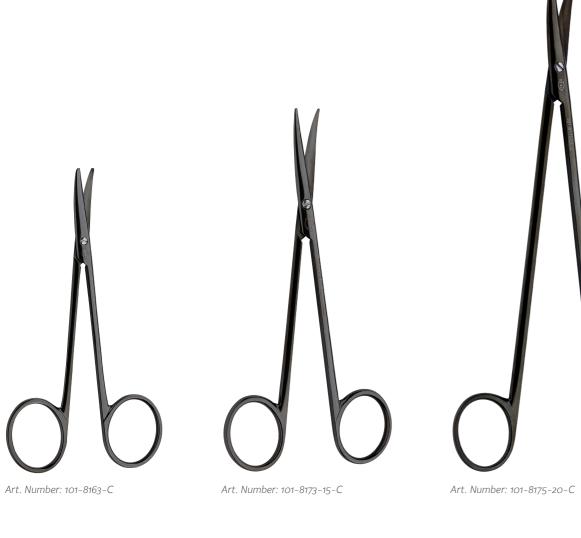
#### **EXPERIENCE PERFECTION IN EVERY CUT**

The skilled craftsmanship of the STILLE team produces what is said by many to be the finest scissors in the world. STILLE's unique production processes are based on hand forging of round steel bars. The Diamond coating combines the original SuperCut blade and STILLE's superior cutting performance. The original STILLE SuperCut blades are designed to cut tissue effortlessly by combining a razor-sharp edge blade with a lower micro-fine serrated blade. This combination holds tissue and prevents slippage.



STILLE Diamond SuperCut STILLE Diamond SuperCut

ART. NUMBER







Art. Number: 101-8380-151-C



### Product Range of Diamond SuperCut Scissor Models

DESCRIPTION

ARI. NUMBER	DESCRIPTION	BLADES
101-8015-1-C	STILLE SuperCut Eye Scissors Sharp 10 cm 4"	Curved
101-8060-1-C	Jabaley STILLE SuperCut Dissecting Scissors 12.5 cm 5"	Straight
101-8083-15-C	Mayo STILLE SuperCut Dissecting Scissors 15 cm 6"	Curved
101-8085-17-C	STILLE-Mayo SuperCut Dissecting Scissors 17 cm 6.75"	Straight
101-8087-17-C	STILLE-Mayo SuperCut Dissecting Scissors 17 cm 6.75"	Curved
101-8163-C	Baby Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 12.5 cm 5"	Curved
101-8173-15-C	Metzenbaum STILLE Delicate Diamond SuperCut Dissecting Scissors 15 cm 6"	Curved delicate
101-8173-18-C	Metzenbaum STILLE Delicate Diamond SuperCut Dissecting Scissors 18 cm 7"	Curved delicate
101-8173-153D-C	STILLE-Ekberg Metzenbaum Delicate Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved down
101-8173-153U-C	STILLE-Ekberg Metzenbaum Delicate Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved up
101-8175-15-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 15 cm 6"	Curved
101-8175-18-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 18 cm 7"	Curved
101-8175-20-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 20 cm 8"	Curved
101-8175-23-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 23 cm 9"	Curved
101-8175-26-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 26 cm 10.25"	Curved
101-8175-30-C	Metzenbaum STILLE Diamond SuperCut Dissecting Scissors 30 cm 12"	Curved
101-8175-153D-C	STILLE-Ekberg Metzenbaum Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved down
101-8175-153U-C	STILLE-Ekberg Metzenbaum Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved up
101-8380-121-C	Ragnell STILLE Diamond SuperCut Dissecting Scissors 12.5 cm 5"	Curved
101-8380-151-C	Ragnell STILLE Diamond SuperCut Dissecting Scissors 15 cm 6"	Curved
101-8175-30-C	Ragnell STILLE Diamond SuperCut Dissecting Scissors 18 cm 7"	Curved
101-8380-153D-C	STILLE-Ekberg Ragnell Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved down
101-8380-153U-C	STILLE-Ekberg Ragnell Diamond SuperCut Ergonomic Dissecting Scissors 15 cm 6"	Curved up
101-8167-1-C	Stevens-STILLE Diamond SuperCut Tenotomy Scissors 12.5 cm 5"	Curved
101-8167-151-C	Stevens-STILLE Diamond SuperCut Tenotomy Scissors 15 cm 6"	Curved
101-8167-181-C	Stevens-STILLE Diamond SuperCut Tenotomy Scissors 18 cm 7"	Curved
101-8167-2-C	Stevens-STILLE Diamond SuperCut Ergonomic Tenotomy Scissors 12.5 cm 5"	Curved
101-8167-153D-C	STILLE-Ekberg Stevens Diamond SuperCut Ergonomic Tenotomy Scissors 15 cm 6"	Curved down
101-8167-153U-C	STILLE-Ekberg Stevens Diamond SuperCut Ergonomic Tenotomy Scissors 15 cm 6"	Curved up

BLADES

Do you want to learn more?

Scan the QR code to visit our website



## Surgical perfection. For life.



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