Dr K Regen Lift

Threads for Lifting and Regeneration



Mini threads

- Regenerating and revitalizing method, based on the insertion of mini threads made from various materials, which create a vector network lattice that acts to support tissue at the same time it stimulates the production of collagen and elastin.
- The presence of mini threads accelerates microcirculation in the treated area. This triggers cell regeneration and an increase in collagen synthesis for an extended period of time.
- Activates circulation, triggering greater oxygenation and providing radiance to your skin.
- The result is energized, radiant and rejuvenated skin that is smoother and more flexible.

- Improves the appearance of fine lines, nasolabial folds and flaccid skin.
- The use of barbed threads triggers an immediate lifting effect. Redefines the face and restores its profile without modifying the patient's features.
- Treatment is an outpatient procedure, requiring only local anesthesia. - Day-patient procedure.
- No recovery time is required of the patient, who can return to daily activities immediately, including the use of make-up.
- Quick (15-30 minutes), safe and virtually painless procedure.



Type of Materials

Polydioxanone PDO

Extremely safe and biocompatible thread. Potent collagen induction effect, promoting cell cohesion. Promotes the creation of new capillary vessels and lymphatic activity.

Polylactic acid PLA

Biodegradable and biocompatible material produced from a synthetic polymer. Excellent endogenous collagen production enhancer.

Polycaprolactone PCL

Polycaprolactone has a powerful collagen induction effect. Known for biodegradability and readiness for absorption, as well as its elevated strength and flexibility. Polycaprolactone remains stable for up to two years prior to complete reabsorption.

MONOFILAMENT

Especially recommended for its **regenerative effect** on all skin types. Its use triggers an **increase in collagen synthesis** in the deep skin layers, in addition to activating blood and lymphatic circulation. Produces **more luminous, tighter and redensified skin.**

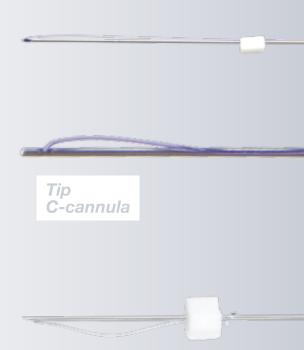
When correctly applied, **they help to reinforce SMAS** and to reposition sagging skin, **reducing flaccidness**. Recommend for use prior to lifting or tightening thread treatments.

PDO

| Reference | | | | | |
|-----------|--------|----------------------|-------|-----|-----|
| 31G30mm | 31G | 30mm | 30mm | 7-0 | |
| 31G40mm | 31G | 40mm | 60mm | 7-0 | |
| 30G12mm | 30G | 12mm | 16mm | 6-0 | NEW |
| 29G40mm | 29G | 40mm | 50mm | 6-0 | |
| 29G50mm | 29G | 50mm | 70mm | 6-0 | |
| 27G50mm | 27G | 50mm | 70mm | 5-0 | |
| 27G60mm | 27G | 60mm | 90mm | 5-0 | |
| 25G90mm | 25G | 90mm | 150mm | 5-0 | |
| | Cannul | ated Monofi l | ament | | |
| 30G40mm | 30G | 40mm | 60mm | 6-0 | |

PCL

| Reference | | | | |
|-----------|-----|------|------|-----|
| 29G38mm | 29G | 38mm | 50mm | 6-0 |
| 27G60mm | 27G | 60mm | 90mm | 5-0 |







SCREW AND POLYFILAMENT

Recommended to **add volume** to the treated area (wrinkle filler, cheekbones) and for a **greater regenerating effect.** Thin and spiral threads are **flexible and elastic**, which allows them to conform to the fold's natural movement during gesticulation.

NEW

Screw

Mini Screw PDO

Recommended to strengthen retaining ligaments.

| | | | | | 1 |
|---------|-----|------|------|---------------------------|---|
| | | | | | |
| MS29G30 | 29G | 30mm | 30mm | 6-0 | |
| | | | | | |
| | | | | Thread Thickness (USP) | |

| | | | | Thickness (USP) |
|---------|-----|------|-------|-----------------|
| 29G38mm | 29G | 38mm | 70mm | 6-0 |
| 26G60mm | 26G | 60mm | 110mm | 5-0 |

Double Screw (PDO)

| DS26G38 | 26G | 38mm | 50mm | 7-0 |
|---------|-----|------|-------|-----|
| DS26G60 | 26G | 60mm | 90mm | 7-0 |
| DS26G90 | 26G | 90mm | 150mm | 7-0 |

Screw PDO Screw PCL



Multi Screw Volume (PDO)

New Multi Screw thread with **10 double strands**. Recommended for **generating density** in low volume areas and for wrinkle **filler**.

| | | | | | NEW |
|----------|----------------|------|------|-----------------|--|
| | | | | | |
| | | | | Thickness (USP) | Contraction of the second of t |
| VSM23G60 | 23G Cannula | 60mm | 90mm | 7-0 | |

Twin Twist (PDO)

Double woven thread. Because of the dual thread, this design favors a **greater tissue regenerating effect**, and creates a larger fibrotic pathway. Recommended **for thin skins** that need redensifying, without running the risk of using a thicker (and as such, less flexible) thread that may be seen in high movement areas such as the neck, eye contours, etc. The strands' weave allows for **greater flexibility and elasticity** than would be possible with a standard thread. As such, when gesticulating, the threads move naturally with the skin without the risk of being noticed or causing discomfort.

| | | | | Thread Thickness (USP) |
|---------|-----|------|------|---------------------------|
| TT26G38 | 26G | 38mm | 50mm | 7-0 |
| TT26G60 | 26G | 60mm | 90mm | 7-0 |



Hydra Polyfilament (PDO)

Polyfilament thread with 8 strands, bundled. Recommended to generate volume in depressed areas, deep wrinkles, rhinoplasty without surgery, etc.

| 21G60mm | 21G LS-Cannula | 60mm | 80mm | 6-0 |
|---------|-------------------|------|------|-----|
| 21G38mm | 21G LS-Cannula | 38mm | 50mm | 6-0 |

| NEW | | |
|-----|---|--|
| 0 | - | |

BARBS TO HOLD

Rose Cog (PDO)

Perfect to **reinforce the hold of sagging tissues**, helping to reposition them and secure them in their natural position. For use in supporting and **redefining facial contours**, in areas of no movement (between retaining ligaments).

| Reference | | | | |
|----------------|-----|------|-------|-----|
| R-Cog BW 23G50 | 23G | 50mm | 70mm | 3-0 |
| R-Cog BW 23G70 | 23G | 70mm | 90mm | 3-0 |
| R-Cog BW 23G90 | 23G | 90mm | 150mm | 3-0 |



BARBS FOR TENSILE STRENGTH

Pull Cog

Dermica's Pull Cog Threads deliver a **powerful tensing effect.** Dermica offers different thread thicknesses **loaded in sharp pointed needles or cannulae** to better suit the characteristics and needs of each patient and physician.

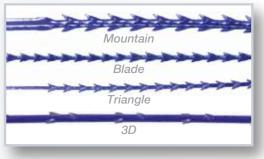
| | | 1 | ٦ |
|---|----------|---|---|
| Г | <u>_</u> | |) |
| | | | |

| Reference | Needle Caliber | Needle Length | Thread Length | Thread Thickness (USP) | | \frown | \frown |
|-------------------------|-------------------------------|--------------------------------------|------------------|---------------------------|--------------|-----------|-----------|
| Pull Cog BW 23G50 | 23G L-Cannula | 50mm | 110mm | 3-0 | | | |
| Pull Cog BW 21G60 | 21G L-Cannula | 60mm | 130mm | 2-0 | | | |
| Pull Cog BW 23G90 | 23G Needle point | 90mm | 150mm | 3-0 | Needle Point | Blunt Tip | L-Cannula |
| 3D Pull Cog BW19G100 | 19G Blunt tip L-Cannula | 100mm | 150mm | 0 | - | | |
| ····· | | | - 5 5 | | | | |
| | BW . | | 3D | | | | |
| PLA | | | | | | | |
| Reference | Needle Caliber | Needle Length | Thread Length | Thread Thickness (USP) | -6- | | |
| 19G100mm | 19G | 100mm | 150mm | 0 | | | |
| PCL | | | | | | | |
| Reference | Needle Caliber | Needle Length | Thread Length | | S | | |
| 19G100mm | 19G | 100mm | 185mm | 1-0 | | | |
| Double N | leedle (Po | CL) | | | | | |
| Reference | Needle Caliber | Needle Length | Thread Length | | | | |
| 21G120mm | 21G | 120mm | 290mm | 1-0 | | | |
| | | | | | | | |
| | Pu | II Cog Threa Double Needle | nd | | | | |

Serie DaVinci Ultrasound Technology

The DaVinci Series is the result of **advances in high-tech mini-thread manufacturing processes.** The new ultrasound system eliminates high pressures and temperatures from the manufacturing process and substitutes them for **ultrasonic vibration.** As such, the thread **is not damaged by heat,** which provides a much stronger and longer lasting material.

The barb's design guarantees greater durability despite the weight supported and greater tensile strength for a longer period of time.



Real life comparison photography

Mountain Cog

Pyramid-shaped barbs designed to maximize tensile strength for areas with considerable sagging or drooping. Recommended for thicker skins or areas supporting more weight.

| Reference | Needle Caliber | Needle Length | Thread Length | Thread Thickness (USP) |
|----------------|-------------------|------------------|------------------|---------------------------|
| PDO-M18G100 L2 | 18G | 100mm | 180mm | 2 |
| | | | | |

Blade Cog

Sharp, thin barbs designed to provide greater tensile force with minimum discomfort. Recommended for tissue with fibrosis.



Triangle Cog

Wide, triangular barbs designed to maximize tensile strength over large areas. A fine thread to be used on thinner skins or smaller areas.

| Reference | Needle Caliber | Needle Length | Thread Length | Thread Thickness (USP) |
|---------------|-------------------|------------------|------------------|---------------------------|
| PDO-T21G80 L0 | 21G | 80mm | 150mm | 0 |
| | | | | |

Arrow Cog

Multidirectional barbs and short threads designed to create support over small areas. These threads combine tensile strength with the ability to hold. Recommended in brow lifts, rhinoplasty without surgery, etc.

| Reference | Needle Caliber | Needle Length | Thread Length | Thread Thickness (USP) |
|-----------------|-------------------|------------------|------------------|---------------------------|
| PDO-AC19G601 L2 | 19G | 60mm | 45mm | 2 |
| | | | | |



Dermica Academy Professional Medical Aesthetic Training

We know that one of the most important aspects of treatment is the effectiveness of use protocols. For this reason, we are initiating Dermica Academy, a meeting place for professionals to discover the proper techniques for applying treatments using our products. Our colleagues have been meticulously chosen, and they have proven experience and ability.

We provide interactive and participative training sessions that serve as a meeting point among friends and colleagues to bring your skills and expertise up to date, exchange experience and learn about the most recent developments.









RESULTS

CLINICAL





_ Images provided by Dr. Karina Ravera







nages provided by Dr. Manuel Lozar



_ Images provided by Dr. Manuel Lozano





Our products have been certified with the CE mark according to Directive 93/42/CEE concerning medical devices.

DERMICA LABORATOIRES AG Reitergasse n°1, 2nd floor. 8004. Zurich. Switzerland. info@dermica.com

www.dermica.es

Follow us on

DERMICA LABORATOIRES SPAIN S.L. Avd. Ciclista Mariano Rojas 76 1ª planta. 30009. Murcia SPAIN info@dermica.es T: +34968416972