



ALFA MEDICAL leads and pursues the value of "Human and Beauty" by providing beauty products and medical devices of high quality and expertise to the overseas market, since 2005. We handle various Medical Aesthetic products such as PDO/PLLA/PLACL lifting thread, Cannula and Meso Needle, HA Filler, and Skin Care Cosmetics.

WHY aqU _{lift}
IS THE
BEST?

aqulift is approved by CE, TGA, GOST, IMVIMA, COFEPRIS_____aqulift is widely used in over 55 countries around the world. The safety and effectiveness are officially authorized and registered from MOH (Ministry of Health) of 23 countries.

NEEDLE Hard silicon coating for less pain and more smooth insertion **THREAD(SUTURE)** Made by Gunze, Japan and Samyang Corporation, Korea, top quality and safety in the world. The total length of thread is 1~2cm longer than other brands. **PERFECT PROCESS** Sterilization, Dry, Vacuum packing, Nitrogen gas for the high-end quality of thread which is so sensitive against air, temperature, and humidity. **SHELF LIFE** 2 years

WHY OQU _{lift}	Minimally invasive procedure	Fast, Simple, Perfectly Safe
THREAD	No scarring	Reliable and Long-lasting results
LIFTING?	Minimum of downtime	Short recovery time
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Immediate return to everyday activities

PDO	
	^{***} PDO(Polydioxanone)
PLLA	Polydioxanone improves fibroblast and induce microcirculation. PDO suture is a
PLACL	biodegradable synthetic polymer, monofilament absorbable suture. It is hydrolyzed in the
	body and then naturally excreted by urine within 6 months. Thus, PDO suture is one of the
	safest materials that can be used in the body, and it offers far superior tensile strength. The
	absorption of polydioxanone suture is reliable and predictable. PDO threads are commonly

PLLA____(Poly-L-Lactic Acid)

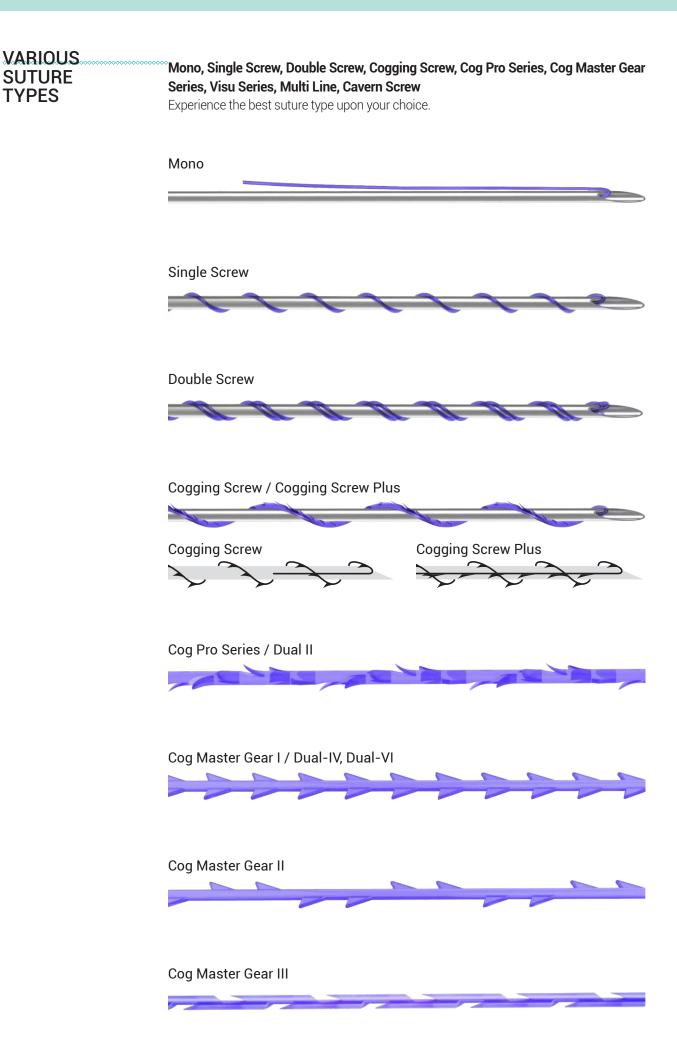
PLLA is a biodegradable material with good bio-absorbability and bio-compatibility extracted from plants. Safety of PLLA approved by FDA, KFDA, completely decomposed into CO2, H2O, and Glucose. After degradation in the body, PLLA is excreted by metabolism and thus has no harmful side effects to the human body. PLLA suture improves the formation of collagen continuously in the skin to recover your skin elastin and improve wrinkles.

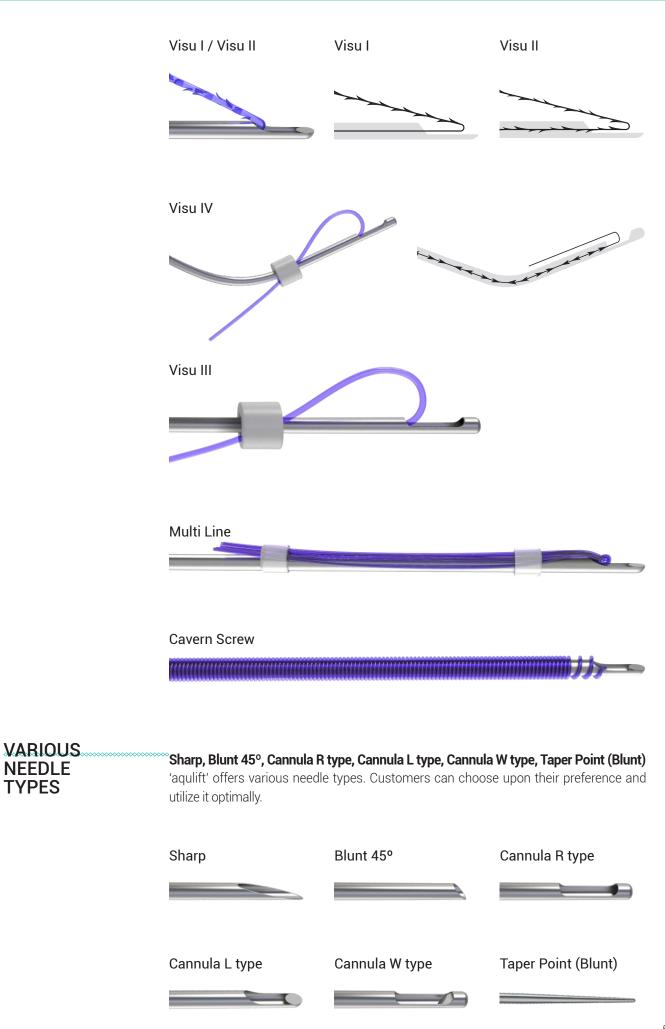
used to lift, tighten and rejuvenate areas of sagging skin, and minimize fatty tissue.

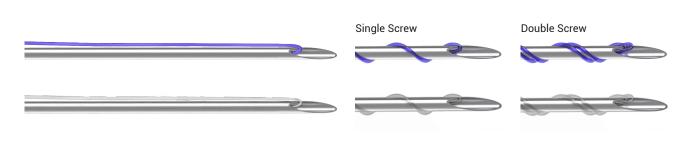
PLACL____Poly(L-Lactide-co-ε-caprolactone)

Using Best quality PLACL thread by one of the world's best thread companies, GUNZE. PLACL suture is state-of-art a new thread which complements all the disadvantage of PDO, PLLA, and PCL but also combines their advantage at the same time.

Material	PDO	PLLA	PCL	PLACL
Duration	6 months	Over 18 months	24 months	Over 18 months
Melting Point	110-115°C	175-185°C	58-63°C	150-175°C
Pros	Tightening Brightening	Powerful Effect	Soft and Easy touch Long Duration	Tightening & Brightening Powerful Effect
Cons	Short Duration	Feeling of Irritation Brittleness	Too Flexible Weak to heat	Soft and Easy touch Long Duration







MONO

It is largely effective in facial lifting and wrinkle removal through the self-stimulation of the cell. There are no side effects or worries about removal operation because it will be fully dissolved in the body. In addition, there is no interruption in daily life even right after the procedure. This is biodegradable, biocompatible, safe and dissolves in the body.

SCREW SERIES

Screw thread is a more advanced stage than mono. It is designed as screwed pairs of the mono thread that accelerates stronger stimulation into the SMAS layer and ends up forming more collagen. Screw thread is thicker and stronger than regular, so the effect of lifting skin is more powerful than the existing PDO.

Needle(mm)		Sutur	Suture(mm)		PLLA	PLACL
Gauge	Length	USP	Length			
25G	50	4-0	80	0	0	0
200	60	4-0	100	0	0	0
	38		60	0	0	0
26G	50	5-0	80	0	0	0
200	60	5-0	100	0	0	0
	90		160	0	0	0
	38	5-0	60	0	0	0
27G	50		80	0	0	0
	60		100	0	0	0
	25		30	0	0	0
29G	38	6-0	60	0	0	0
296	50	0-0	80	0	0	0
	60		100	0	0	0
30G	25	6-0	30	0	0	0
300	38	0-0	60	0	0	0

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
25G	60	4-0	100	0	0	_
26G	50	5.0	80	0	0	0
26G -	60	5-0	100	0	0	0
27G	50	5-0	80	0	0	0
	25		30	0	0	0
29G	38	6-0	60	0	0	0
	50		80	0	0	0
30G	38	6-0	60	0	0	0

Double Screw

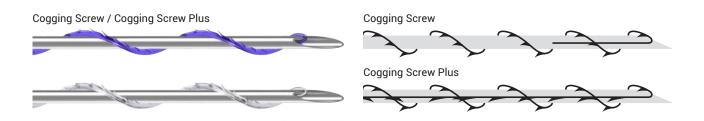
Single Screw

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
25G	50	6.0	80	0	0	0
	60	6-0	100	0	0	0
	38	7-0	60	0	0	0
26G	50		80	0	0	0
266	60		100	0	0	0
	90		160	0	0	0

Sharp



Sharp



COGGING SCREW SERIES

In the case of general thread without Cogs like the embedded devices in the early stage, it is difficult to stimulate tissue mechanically by pulling or fixing skin tissues. Thus attempts to double mechanical stimulation by changing the shape of thread have been made. One of the final products of such attempts is the Cogging Screw thread that is new to us.

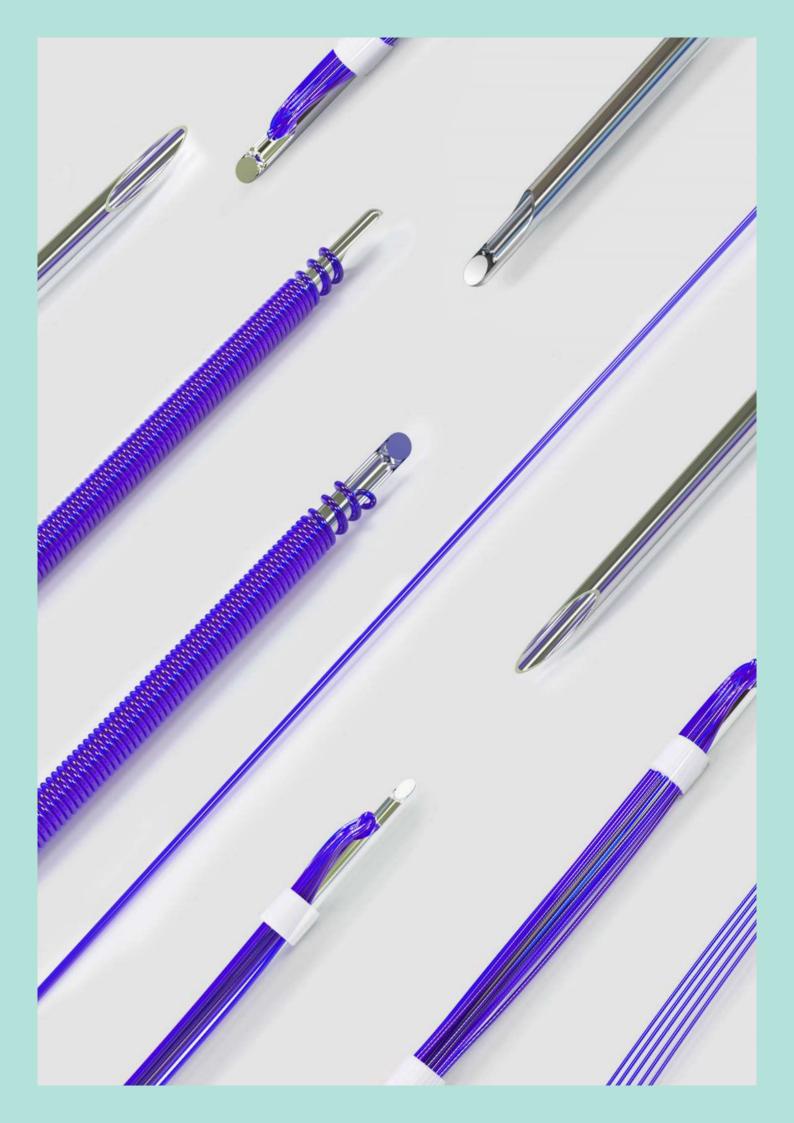
Cogging Screw

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
	38		70	0	_	0 (Suture 60mm)
27G	60	5-0	100	0	_	0
	90		150	0	_	0

Cogging Screw Plus

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
25G	38	5-0	136	0	_	0
200	60	5-0	185	0	_	0

Sharp





Multi Line is a powerful collagen-stimulating product that

has 14 strands in one cannula. 14 threads reach multiple

areas into subcutaneous, so it strongly boosts more

collagen than a normal single thread. Those threads can

be applied to the wide and flat areas to give more elasticity

such as forehead, cheeks, under eyes wrinkles, neck

wrinkles, double chin, etc. Basically, for wrinkels on the

CAVERN SCREW

Cavern Screw is a powerful collagen-stimulating product that makes a hole surrounded by polydioxanone thread. It also maximizes the contact area between subcutaneous and the thread, so it is very effective to make the contour of the face with volume. Nasolabial folds, marionette lines, under eye scars, Jawlines could be a good area to apply and as well as every face wrinkle over any facial area.

Needle	e(mm)	Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
23G	38	5-0	25	0	_	0
236	60	x14	45	0	_	0

L-Cannula

face.



MULTI LINE

Cannula L type

Needl	e(mm)	Sutur	e(mm)	PDO	PLLA	PLACL		
Gauge	Length	USP	Length					
23G	60	F O	25	0	_	0		
236	60	5-0	30	0	_	0		
• Needle	• Needle Type							
Needle(mm)		Sutur	e(mm)	PDO	PLLA	PLACL		
Gauge	Length	USP	Length					
Gauge 25G	Length		Length	0		0		
	Length - 50	USP 5-0	Length 20	0		0		
25G	-				-			

COG PRO SERIES

Cog Pro series is made of polydioxanone thread which has conventional cutting barbs on the surface. 3D 360° helical barbs design helps the cogs fix and support the skin tissue in various directions and the result lasts longer than simple collagen-stimulating lasts even longer. Cog Pro itself helps to hold and lift up skin perfect and tight with a simple procedure.

Cog Pro I / Cog Pro II / Cog Pro III

THREAD___3D 360° Multi Bi-Direction Cog

Cog Pro I

NEEDLE____Round-edged sharpness minimizes the damage of blood vessels. 45°C degree for easier insertion

Needle(mm) Suture(mm)		PDO	PLLA	PLACL		
Gauge	Length	USP	Length			
19G —	70	1-0	140	0	(USP 2-0)	0
	90		160	0	(USP 2-0)	0
21G -	70	2-0	140	0	(USP 2-0)	0
	90		160	0	(USP 2-0)	0
23G -	70	4-0	140	0	(USP 3-0)	0
	90	4-0	160	0	O (USP 3-0)	0

Blunt 45°



Cog Pro II

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NEEDLE____Cannula R type. The blunt needle is ideal to prevent the damage of inner skin tissues and blood vessels that leads to bruise and to swell with its sharpness

Needl	e(mm)	Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
19G	70	2-0	140	O (USP 1-0)	0	0
	90	2-0	160	O (USP 1-0)	0	0
21G	70	2-0	140	O (USP 2-0)	0	0
	90		160	(USP 2-0)	0	0
23G	70	3-0	140	O (USP 4-0)	0	0
	90	3-0	160	O (USP 4-0)	0	0

R-Cannula

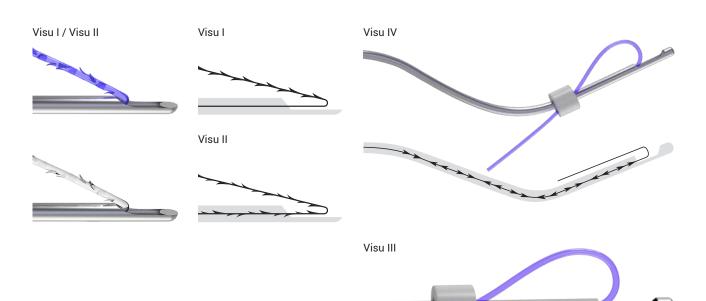


Cog Pro III

NEEDLE___Cannula L type. Advantage of blunt needle + smooth separation of suture from the cannula

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
19G	70	1-0	140	0	(USP 2-0)	0
	90	1-0	160	0	(USP 2-0)	0
21G	70	2-0	140	0	(USP 2-0)	0
	90		160	0	(USP 2-0)	0
23G	70	4.0	140	0	(USP 3-0)	0
	90	4-0	160	0	(USP 3-0)	0

L-Cannula



VISU SERIES

For balanced and natural nose surgery without extensive incisions. Make desired nose shape with non-invasive procedure. It is a specialized product for nose surgery, inserting into the septum, dorsum, tip, and ala of nose.

- 21G 60mm: 3-4ea for Dorsum
- 19G 38mm / 50mm: 3-4ea for Septum, 2-3ea for Dorsum, 2-3ea for Glabella
- Specialized cannula minimizes the skin tissue damage that leads to bruise and swelling

Visu	IV	(Nose	Cannu	la)

Needl	e(mm)	Sutur	e(mm)	PDO	PLLA	PLACL
Gauge	Length	USP	Length			
18G	60	1-0	64	0	_	_

W-Cannula



Visu I (Nose Cannula)

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
21G	60	1-0	80	0	_	0

Visu II (Nose Cannula)

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
19G	38	2	50	0	_	0
	50	Z	50	0	_	0

L-Cannula

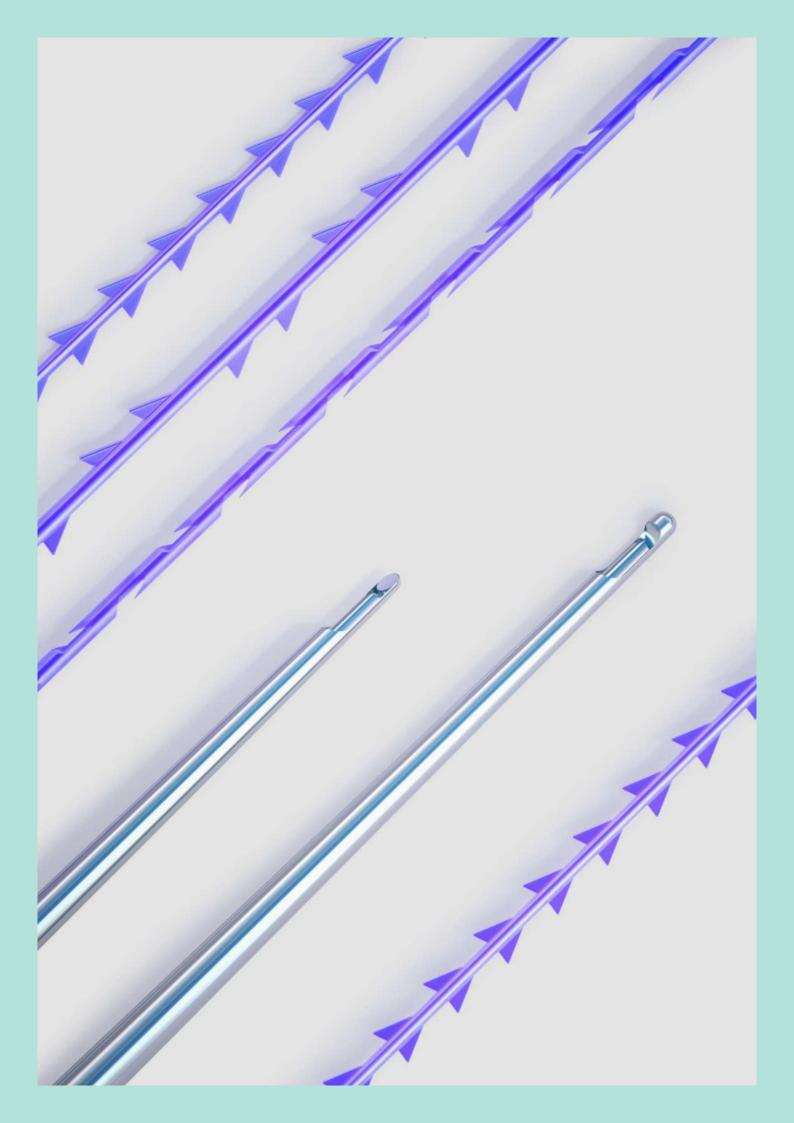


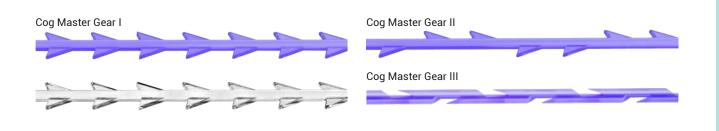
Visu III (Eye Cannula)

It is specially designed to tighten skins and remove wrinkles around the eyes. The safest and effective treatment for the eyes. Blunt R cannula will minimize risks of bruising, bleeding and swelling.

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
30G	25	6-0	30	0	0	0







COG MASTER GEAR SERIES

It is specially designed to give mighty power for the extreme lifting over your expectations. Thanks to the wider and stronger barb, it holds the sagging tissues for a long time. It gives a quite superior effect than existing cogs because of the best anchoring and tensile.

Cog Master Gear I

THREAD___Bi-directional Molding Cog

NEEDLE___Cannula L type. Advantage of blunt needle + smooth separation of suture from the cannula

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
18G	100	1-0	185	0	_	0
19G	100	2-0	185	0	—	0

L-Cannula

Cog Master Gear II

THREAD___Bi-directional Half-Molding Cog **NEEDLE**____Cannula L type. Advantage of blunt needle + smooth separation of suture from the cannula

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
18G	100	1-0	185	0	_	_

L-Cannula

Cog Master Gear III

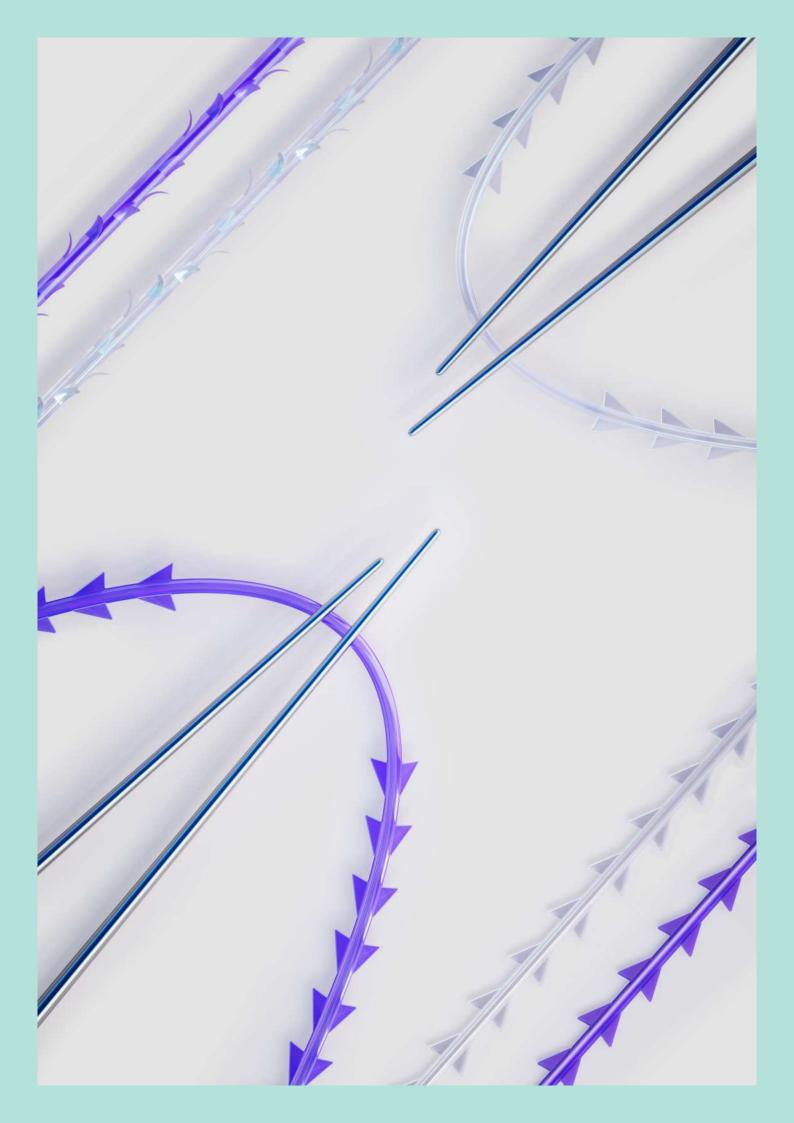
THREAD___Bi-directional Molding Cog

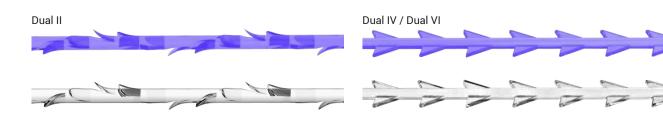
NEEDLE___Cannula W type. Advantage of blunt needle + smooth separation of suture from the cannula

Needle(mm) Sutur		e(mm)	PDO	PLLA	PLACL	
Gauge	Length	USP	Length			
18G	100	3	165	0	-	-
19G	100	2	165	0	_	_

W-Cannula







DUAL LIFTING SERIES

Dual Lifting technique involves using an absorbable Bidirectional 3D Cog thread and Molding Cog thread with two needles to be inserted into the deep subcutaneous layer to be tightened and relocated the loose skin. It helps to achieve the Long-lasting lifting effect in the desired area thanks to the relocation of tissues in combination with a firm fixation point.

Dual II / Dual IV / Dual VI

NEEDLE____Taper point (Blunt)

Dual II

THREAD___3D 360° Multi Bi-Direction Cog

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
21G	110	1-0	420	0	_	0

Dual IV

THREAD___Bi-directional Molding Cog

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
21G	110	1-0	420	0	_	0

Dual VI

THREAD___Bi-directional Molding Cog

Needle(mm)		Suture(mm)		PDO	PLLA	PLACL
Gauge	Length	USP	Length			
21G	110	1-0	300	0	_	0

Taper Point (Blunt)

