

BE  
FABULOUS



APHRODITE

# What is GOOD about?



- Specialized in PDO, PLACL and PLLA
- Various selections in size and type to meet the customers' needs
- A strong focus on improving quality from product to product such as unique application for cog (barbs) – proper cut angle, optimizing thickness of incision, maximizing tension of thread and anchoring capacity
- On-going development supporting the result customers are looking to achieve – strong and long-lasting performance
- The greatest quality secured by CE, GMP and ISO



*All APHRODITE products are produced in Korea – in all steps of process from manufacturing to packaging. With emphasis on high quality, innovative and sustainable products, put through rigorous testing process, we are capable to bring best quality and value-added products to the global markets.*



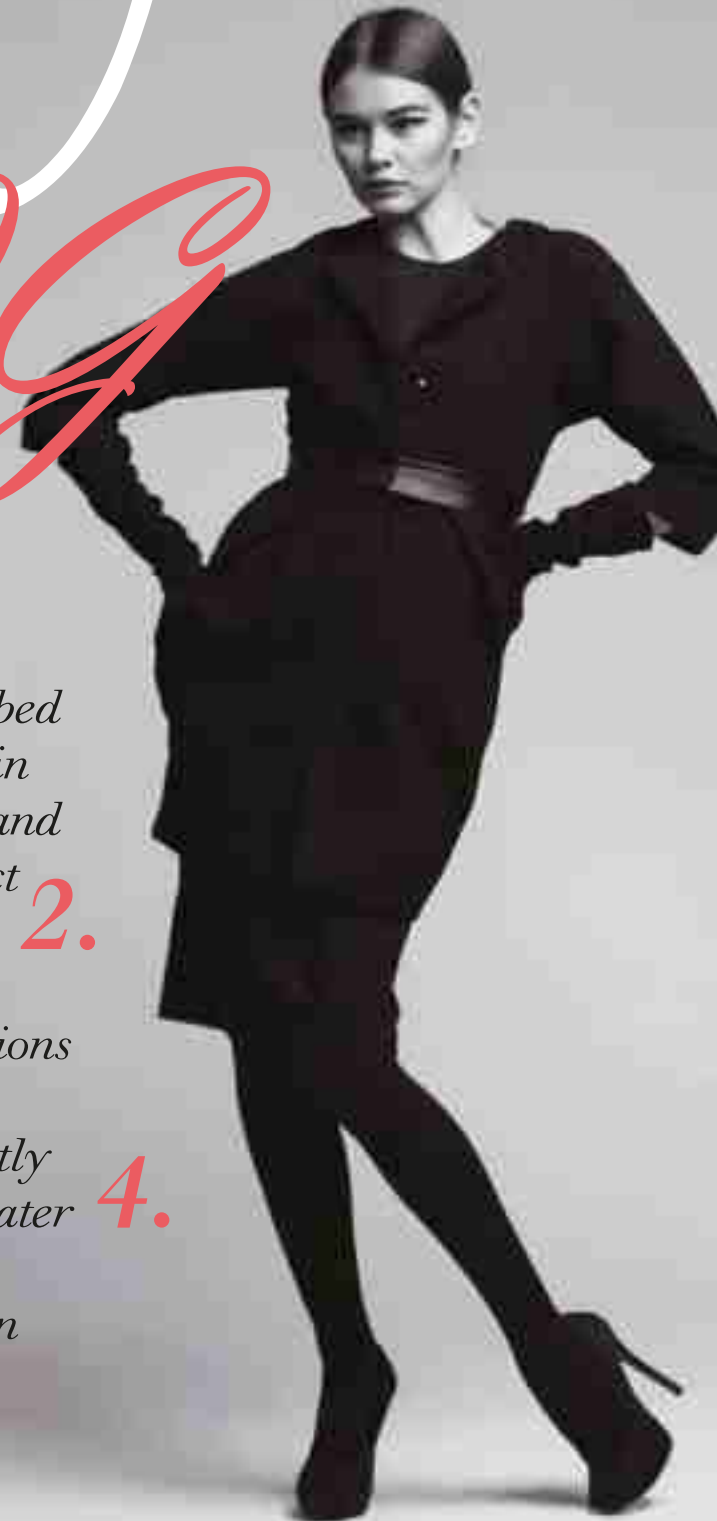
*We and our associates (distributors) market the products to diverse customers in global markets worldwide.*

*In an increasingly competitive global environment, we aim to continually improve production capacity and value proposition and to maintain **long and trusted relationships with customers.***

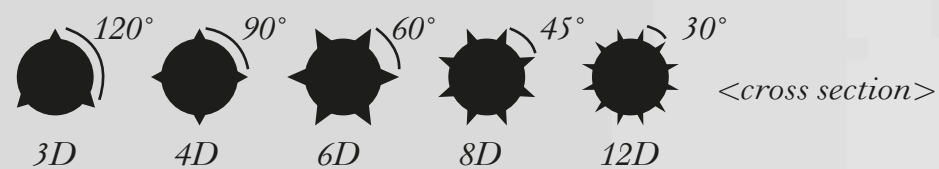


# 360°

# COG

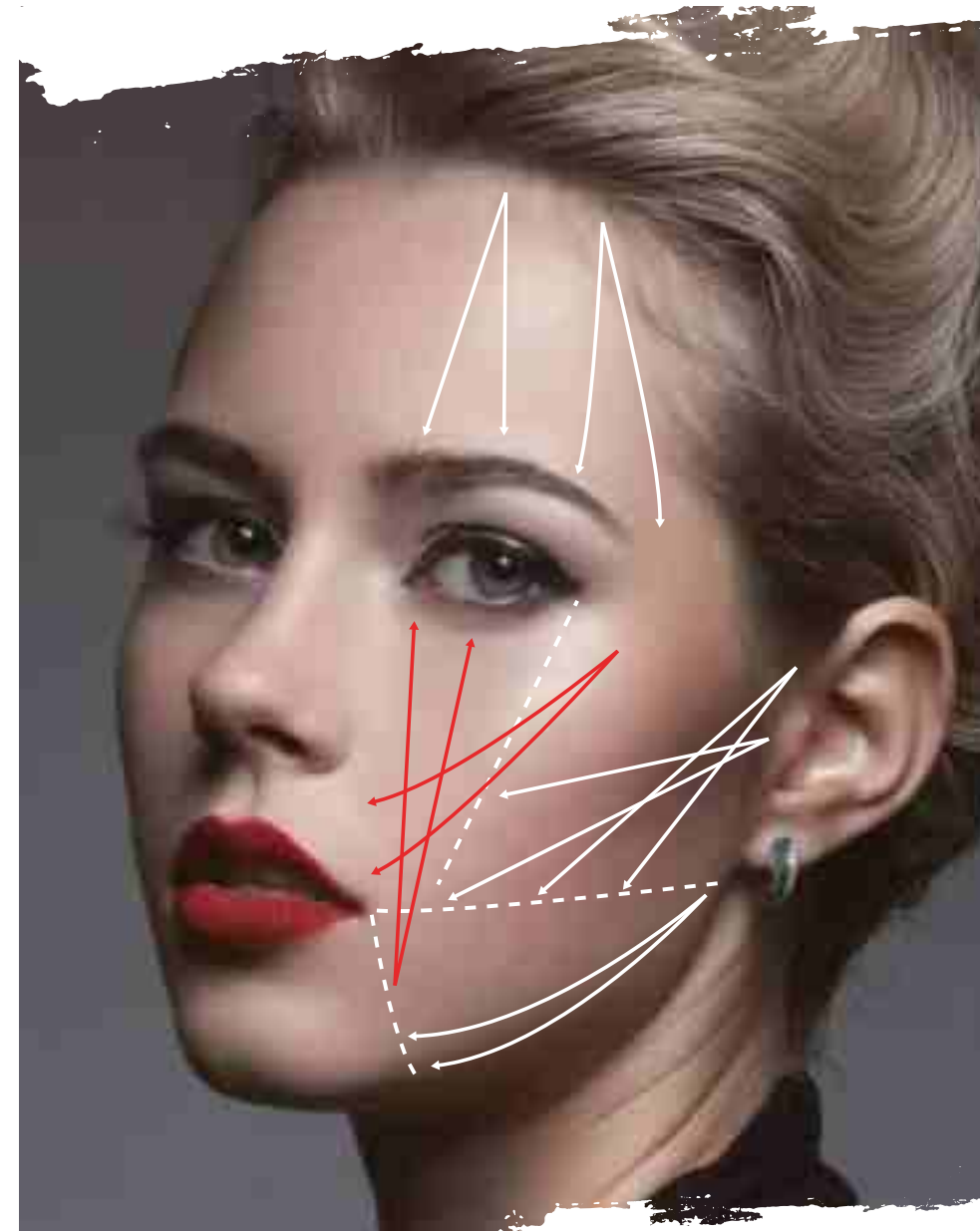


1. 360° helical barbed shape supports the skin tissue in various directions and lasting longer effect
- Tissue contouring and 2. pulling of the skin into different angles and directions
3. Allowing all areas of face and body to be treated greatly
- Anchoring the tissue two times greater 4. than other cog types and accelerating stronger stimulation



Gauge	Needle		Suture	
	mm	mm	mm	USP
19	160	210	160	1-0
	100	170		
21	90	160	160	2-0
23	90	160	100	3-0
	60	100		

- Sharp : 19G, 21G, 23G
- Blunt 45° : 19G
- L Cannula : 19G, 21G, 23G
- W Cannula : 19G, 21G



- Indication**
- Fox Eyes
  - Brow & Forehead
  - Temple to jowl
  - Heavy jaw
  - Mandible angle
  - Full face



# MOLDING COG

P O W E R F U L S T R E N G T H



SC

SZ

SN

Needle		Suture	
Gauge	mm	mm	USP
18	100	185	1-0
19	100	185	2-0

Needle		Suture	
Gauge	mm	mm	USP
18	100	185	1-0
19	100	185	2-0
	70	164	

Needle		Suture	
Gauge	mm	mm	USP
18	100	165	3
19	100	165	2



1



2



3

 L Cannula : 18G, 19G

 W Cannula : 18G, 19G

1. *Powerful Lifting for Fox Eyes, Jaw line and full face*
2. *Body contouring*  
*Accelerating stronger stimulation into SMAS layer and forming more collagen*
3. *Perfectly shaped of anchoring the tissue and maximizing lifting effect*
4. *Perfectly shaped of anchoring the tissue and maximizing lifting effect*



## Indication

*Fox Eyes / Eyebrow  
Temple*

*Lateral / Medial Face lift  
Jaw line*

*Double Chin*

*Abdomen, Arms, Breasts*

*Neck  
Jowl*

*Cheekbones*

MOL  
APHRODITE  
DING



# MULTI-FILL

Needle		Suture	
Gauge	mm	mm	USP
23	38	25	5-0
	60	45	5-0

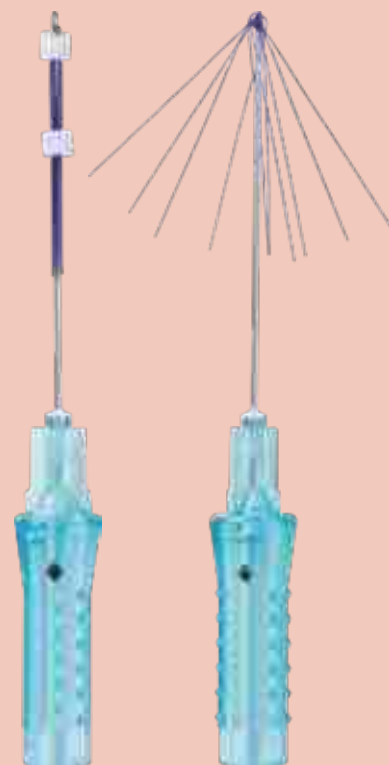


## Indication

- Forehead augmentation
- Eyebrow augmentation
- Nasal tip / bridge
- Cheekbones
- Nasolabial folds
- Marionette lines
- Chin line

## MULTI-FILL

1. 14 mono-filaments in single needle
2. Filling in fine / deep wrinkles
3. Cellular renewal through collagen stimulation: Skin Tightening
4. Improving skin texture and elasticity (causing wound healing response)
5. Correcting the nasal hump and supporting FG Type (Nose cog) to lift up the tip
6. Inserted into Subdermal layer
7. Good combination with Cavern Screw



# NOSE COG

# FA



Needle		Suture	
Gauge	mm	mm	USP
21	60	80	1-0

Designed to use when correct the short nose or straighten a **nose bridge**  
Placed **horizontally** into the bridge (nasal dorsum)

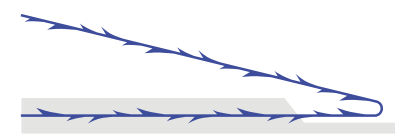


- 23G Multi-Fill
- 21G FA Nose + 26G Cogging Screw
- 19G FG Nose + 23G Multi-Fill
- 26G Cogging Screw



# FG

Designed to shape the nasal tip - **Rhino Lift**  
Placed **vertically** into the tip of nose through columella



Needle		Suture	
Gauge	mm	mm	USP
19	38	50	2
	50	50	2

Powerful skin Plump Up  
 Wrinkle filling : fine and deep wrinkles  
 Filling sunken areas  
 Strong cellular rejuvenation effect  
 Inserted into SubQ layer  
 Maximizing tightening &  
 volumizing effect with Multi-Fill

Needle		Suture (length of screw)	
Gauge	mm	mm	USP
23	60	25	5-0
		30	

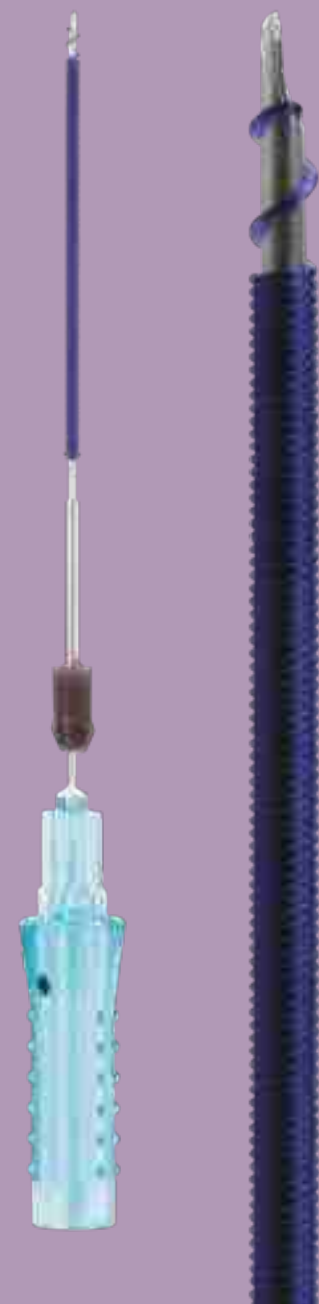


### Indication

Forehead augmentation  
 Glabella lines  
 Eyebrow augmentation  
 Under eyes (sunken)  
 Cheekbones  
 Nasolabial folds  
 Marionette lines



CAMBERN SCREW



Compared to Screw (no barb) , Cogging Screw Plus is designed with barbs and which stimulates tissues much stronger mechanically  
 Can be ideal for all types of treatment on face ; can be a good supporter for any types of cog  
 Strong effects with thin gauge of needle (25G,26G) and dense barbs in fine thread (5-0)  
 Easy to insert and superficial needling  
 Insert needle - twist 2 or 3 times - remove the needle  
 Apply many threads as needed to get better result



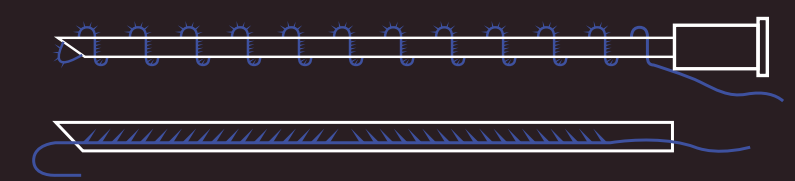
# Cogging screw plus

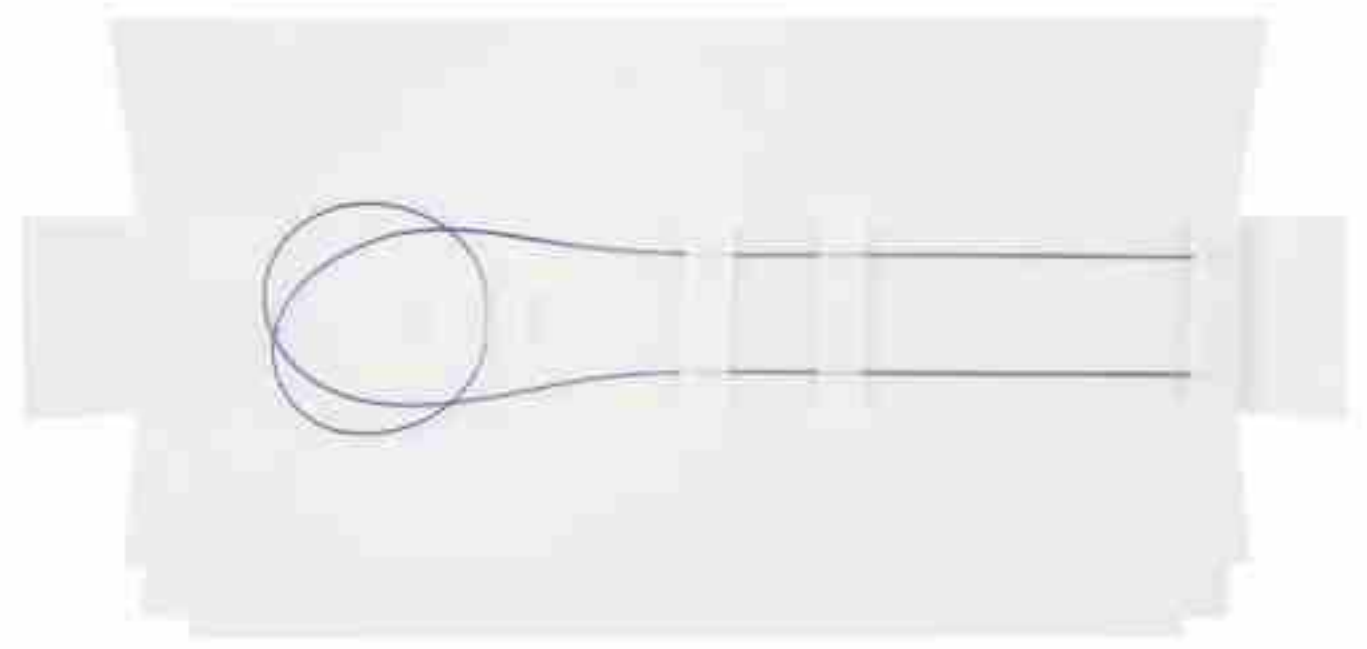
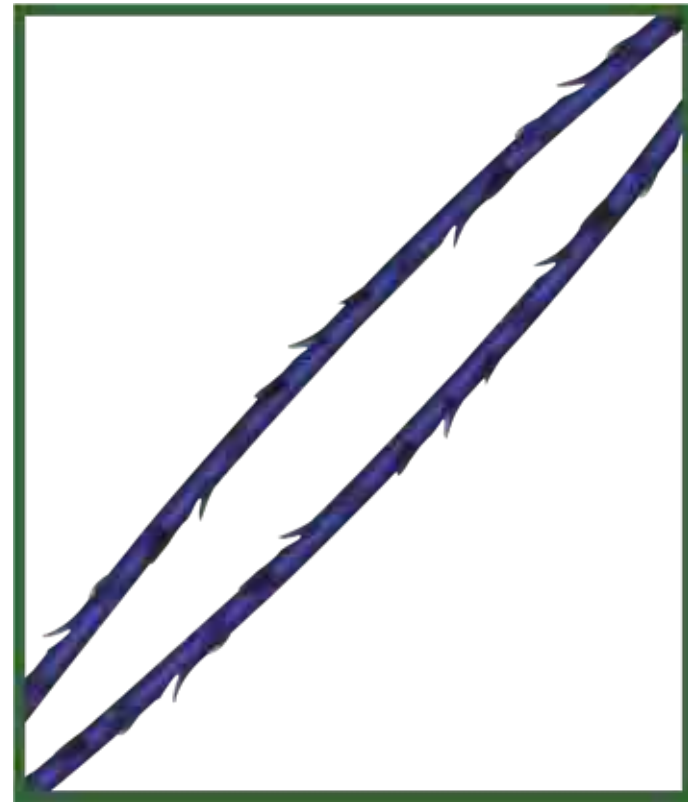
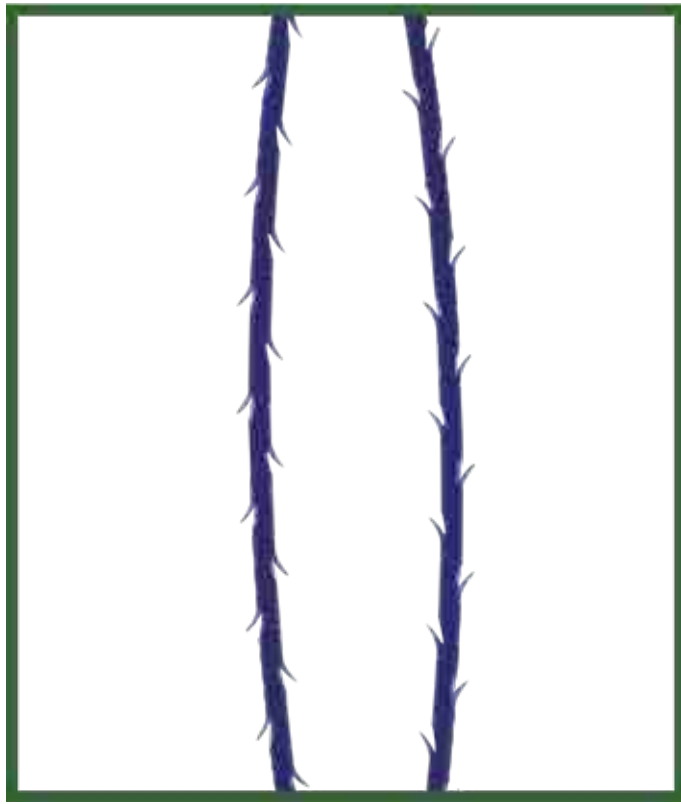
Needle		Suture	
Gauge	mm	mm	USP
25	38	136	5-0
	60	185	5-0
	90	225	5-0
26	38	136	5-0
	60	185	5-0



### Indication

Forehead  
 Lower lid  
 Nostril  
 Nasolabial fold  
 Marionette line  
 Lateral-face





1. *Bi-directional Cog*

2. *360° Cog (3D - 4D - 6D - 8D - 12D)*

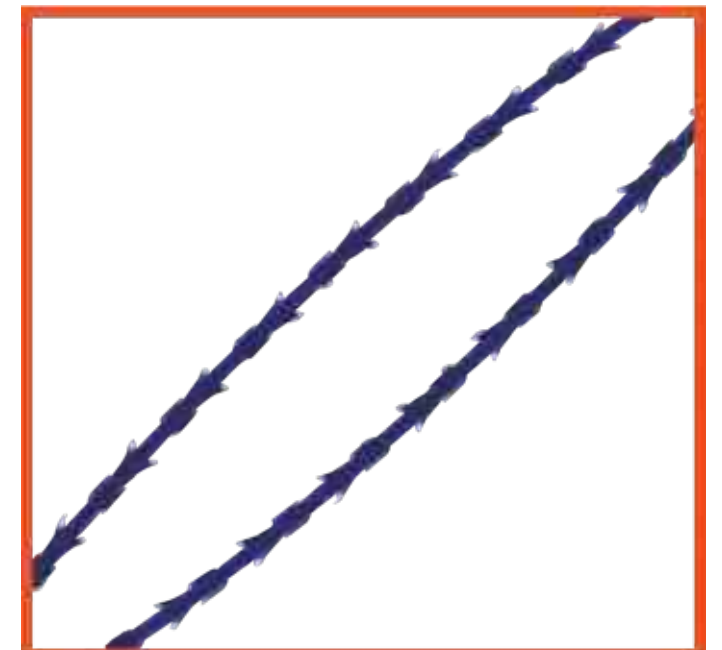
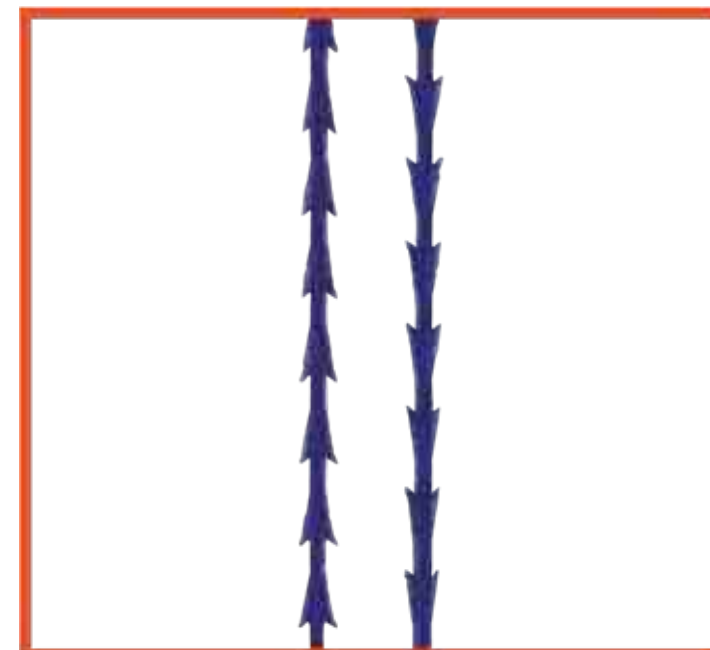
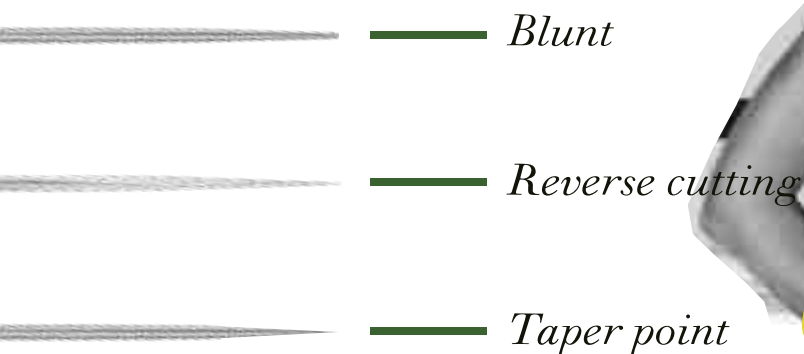
**DUAIL**

**JIAUCI**

*Providing powerful anchoring, firm lifting and less migration  
Powerful Lifting for Fox Eyes, Jaw line and full face*

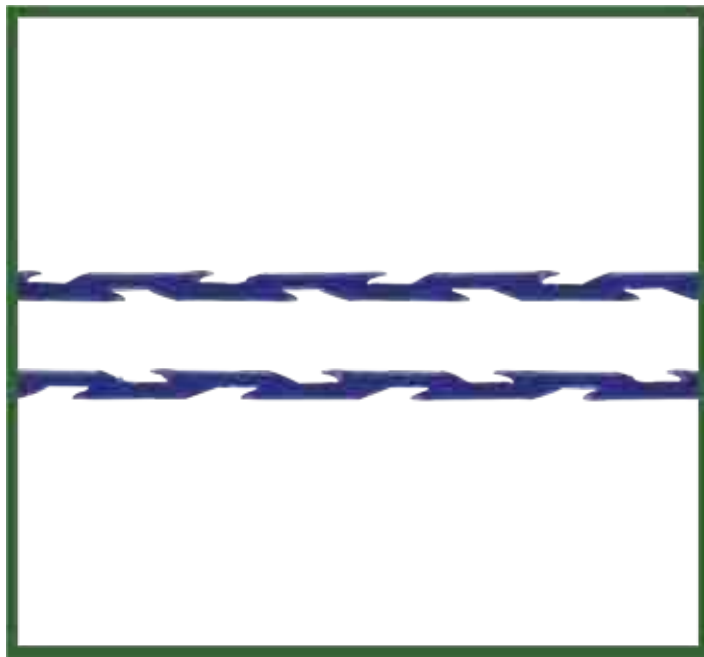
*Performing instant and dramatic lifting effect  
Strong tension*

Needle		Suture	
Gauge	mm	mm	USP
21	110	300	1-0
		420	1-0



3. *SC Molding Cog*

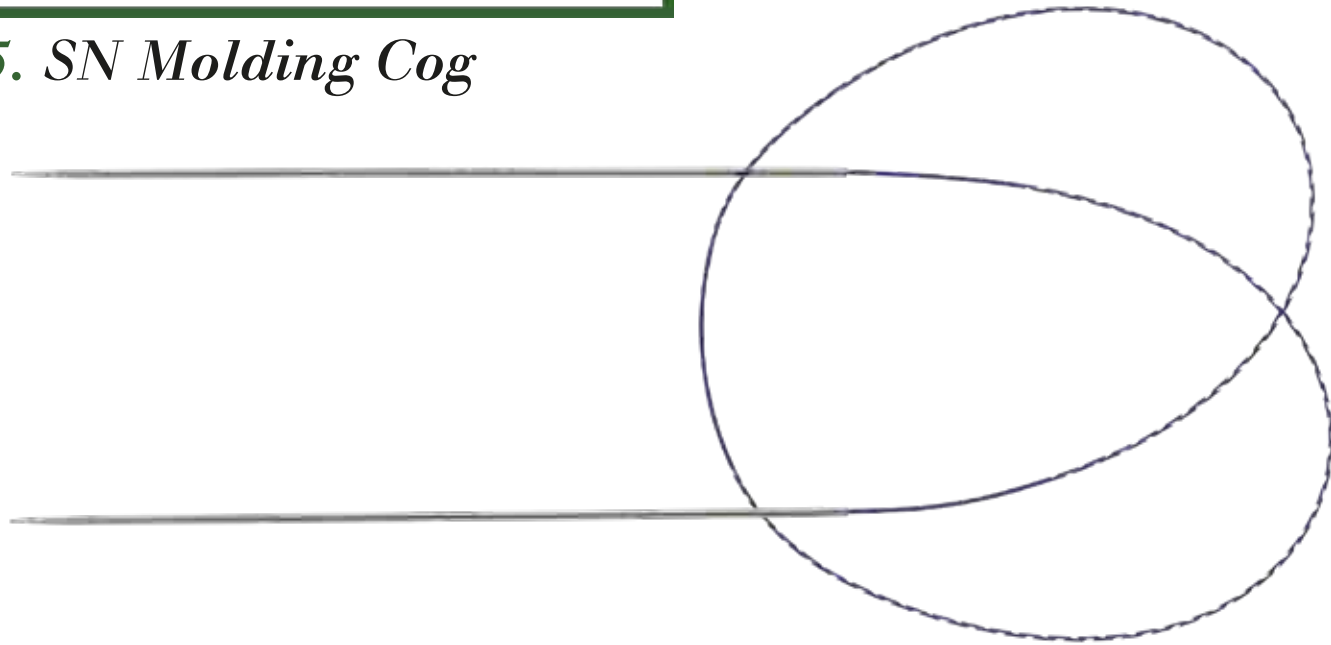
4. *SZ Molding Cog*



Needle		Suture	
Gauge	mm	mm	USP
21	110	300	3
		420	3



### 5. SN Molding Cog



#### Indication

- Brow lift - drooped eyebrow
- Temple to Jowl
- Cheek
- Heavy jowl
- Neck
- Jawline / V-line lift
- Body contouring : Abdomen, Arms, Breasts



THE STRONG

Aphrodite  
 placl pdo plla  
 CE Korea







# Bi-Directional Cog

FC

CA

Needle		Suture	
Gauge	mm	mm	USP
19	100	170	1-0
21	90	160	2-0
23	90	160	3-0

Needle		Suture	
Gauge	mm	mm	USP
19	100	170	1-0
21	90	160	2-0
23	38	60	3-0
	60	100	3-0
25	60	100	4-0
	90	160	4-0

-  Sharp : 19G, 21G, 23G, 25G
-  Blunt 45° : 19G
-  L Cannula : 19G, 21G, 23G
-  W Cannula : 19G, 21G

## Indication

Forehead  
Overall face  
Sagging skin  
Eyebrow

Threads cannot move either way because of two direction of barbs fixing the tissue nicely  
Bi-directional cog gives an opportunity of remarkable lifting and revitalization





# Multi-Directional Cog

Good maintenance of the shape formed during operation  
Significant advantages in terms of tissue adhesion and synthesis of collagen  
Producing skin tightening and slimming effect on face

3P

FD

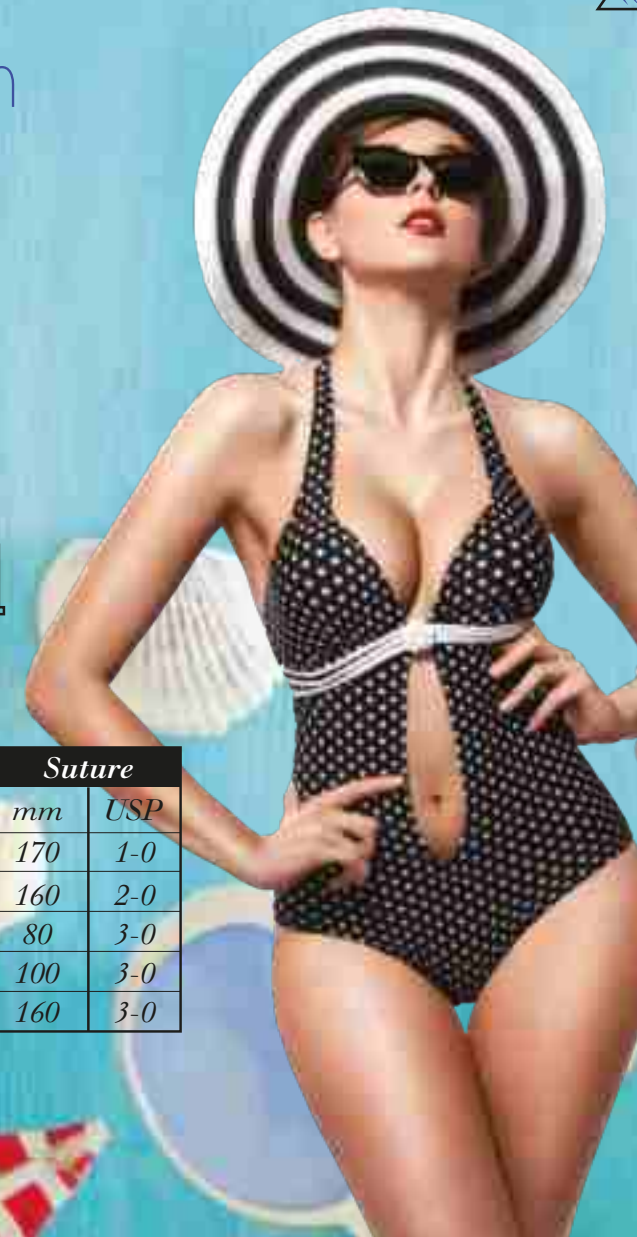
Needle		Suture	
Gauge	mm	mm	USP
19	100	170	1-0
21	90	160	2-0
23	90	160	3-0

-  Sharp : 19G, 21G, 23G
-  Blunt 45° : 19G
-  L Cannula : 19G, 21G, 23G
-  W Cannula : 19G, 21G

Needle		Suture	
Gauge	mm	mm	USP
19	100	170	1-0
21	90	160	2-0
23	60	80	3-0
	75	100	3-0
	90	160	3-0

## Indication

Full Face Lift  
Chin to mandible angle  
Jawline / Jowl



Sharp : 25~31G

# MONO

Gauge	Needle		Suture	
	mm	mm	mm	USP
25	60	100	4-0	
	38	60	5-0	
26	50	80	5-0	
	60	100	5-0	
	90	160	5-0	
27	38	60	5-0	
	50	80	5-0	
	60	100	5-0	
29	38	60	6-0	
	50	80	6-0	
	60	100	6-0	
30	38	60	6-0	

Gauge	Needle		Suture	
	mm	mm	mm	USP
25	38	60	4-0	
	50	80	4-0	
	60	100	4-0	
	90	160	4-0	
26	38	60	5-0	
	50	80	5-0	
	60	100	5-0	
	90	160	5-0	
27	38	60	5-0	
	50	80	5-0	
	60	100	5-0	
	90	160	5-0	
29	25	30	6-0	
	38	60	6-0	
	50	80	6-0	
	60	100	6-0	
30	25	30	6-0	
	38	60	6-0	
31	13	10	6-0	

# MONO-EYE

Gauge	Needle		Suture	
	mm	mm	mm	USP
30	25	30	6-0	
	38	60	6-0	

R cannula

# SCREW

Overall face  
 Lower lid  
 Neckline  
 Lip augmentation  
 Body : Abdomen, buttocks, arms, legs etc.  
 Eye wrinkles - 30G/31G  
 Hair loss treatment - 31G 13mm

## Indication

# DOUBLE SCREW

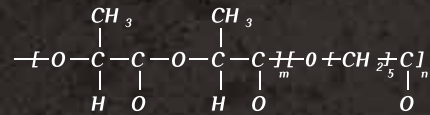
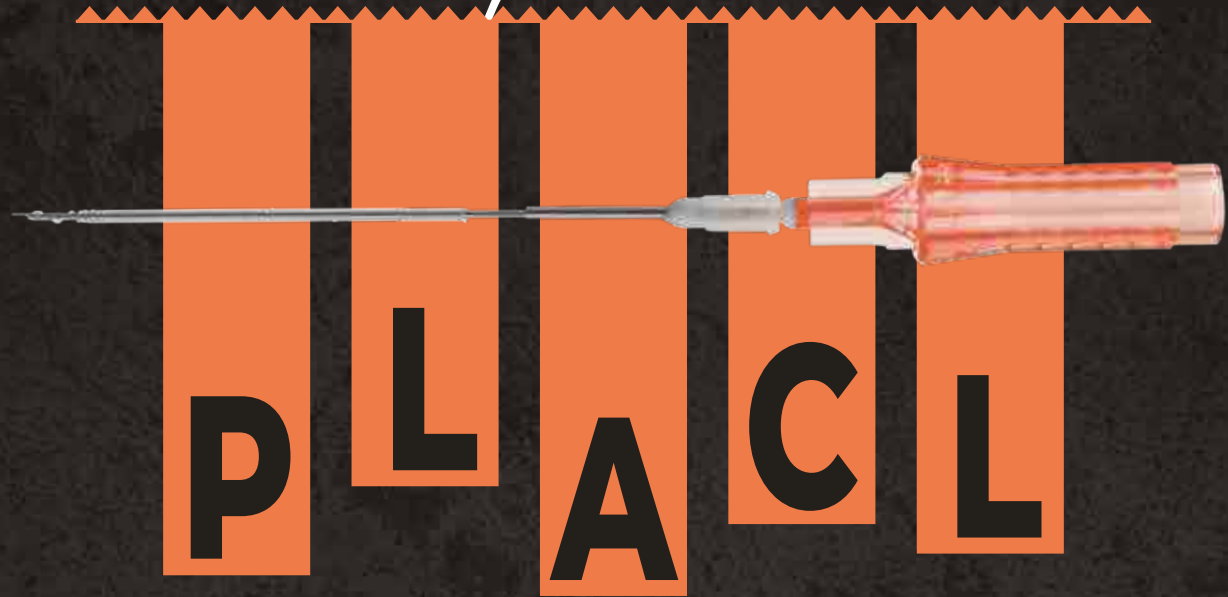
Gauge	Needle		Suture	
	mm	mm	mm	USP
25	38	60	6-0	
	50	80	6-0	
	60	100	6-0	
	90	160	6-0	
26	38	60	7-0	
	50	80	7-0	
	60	100	7-0	
	90	160	7-0	

Gauge	Needle		Suture	
	mm	mm	mm	USP
25	38	60	6-0	
	50	80	6-0	
	60	100	6-0	
26	38	60	7-0	
	50	80	7-0	
	60	100	7-0	
	90	160	7-0	

# TWIN

Mainly used in treatments aimed at skin tightening and smoothing out facial wrinkles – stimulates fibroblasts during threads remain in the tissue  
 Activating collagen synthesis produces gradual skin thickening and rejuvenation effect  
 Can be a good supporter for any types of cog  
 Suggesting to apply as many threads as possible to get better result

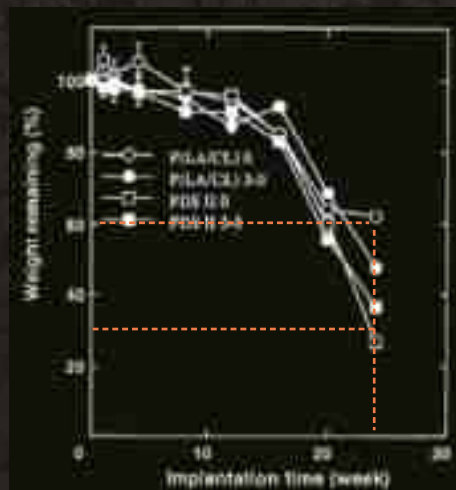
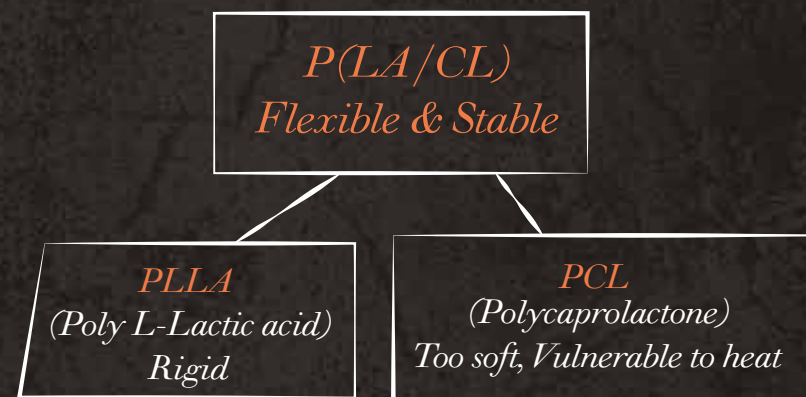
# Aphrodite



$$P(LA/CL) = PLLA + PCL = [\text{Poly}(L\text{-lactide-co-}\epsilon\text{-caprolactone)}]$$

Absorbable suture P(LA/CL) was initially developed in Japan in the 1990s. With the long clinical experience, excellent safety as well as distinction is assured.

**Ideal product overcomes weakness of PLLA and PCL**



## Biodegradation

P(LA/CL) sutures exhibit very low reduction rates for their weight during hydrolysis.

Product	Weight remaining (%) at 24~25 weeks after Implantation
P(LA/CL) suture (USP 0)	Over 60%
PDO suture (USP 0)	Under 30%

The diameter reduction of the P(LA/CL) suture was insignificant even after 32 weeks of hydrolysis.



# MONO

Needle		Suture	
Gauge	mm	mm	USP
25	38	60	4-0
	50	80	4-0
	60	100	4-0
	90	160	4-0
26	38	60	5-0
	50	80	5-0
	60	100	5-0
	90	160	5-0
27	38	60	5-0
	50	80	5-0
	60	100	5-0
	90	160	5-0
29	25	30	6-0
	38	60	6-0
	50	80	6-0
30	60	100	6-0
	25	30	6-0
38	60	6-0	



## MONO-EYE

Needle		Suture	
Gauge	mm	mm	USP
30	25	30	6-0
	38	60	6-0



R cannula

Sharp : 25~30G



## SCREW

Needle		Suture	
Gauge	mm	mm	USP
25	38	60	4-0
	50	80	4-0
	60	100	4-0
	90	160	4-0
26	38	60	5-0
	50	80	5-0
	60	100	5-0
	90	160	5-0
27	38	60	5-0
	50	80	5-0
	60	100	5-0
	90	160	5-0
29	25	30	6-0
	38	60	6-0
	50	80	6-0
30	60	100	6-0
	25	30	6-0
38	60	6-0	



100% ORIGINAL QUALITY



# MENU

★ ★ ★ PREMIUM PRODUCT ★ ★ ★



# DOUBLE SCREW

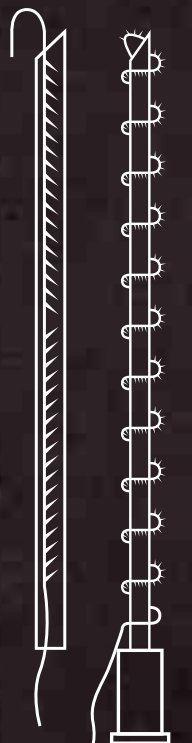
Needle		Suture	
Gauge	mm	mm	USP
25	38	60	6-0
	50	80	6-0
	60	100	6-0
	90	160	6-0



Sharp : 25, 26G

## COGGING SCREW PLUS

Needle		Suture	
Gauge	mm	mm	USP
25	38	136	5-0
	50	165	5-0
	60	185	5-0
	90	225	5-0
26	38	136	5-0
	50	165	5-0
	60	185	5-0
90	225	5-0	





**APHRODITE**

# 5 CRAZY TOP MENU



- Sharp : 19G, 21G, 23G
- L Cannula : 19G, 21G, 23G
- W Cannula : 19G, 21G

**360° COG** —○  
○— 3D, 4D, 6D, 8D, 12D

Needle		Suture	
Gauge	mm	mm	USP
19	100	170	1-0
21	90	160	2-0
23	90	160	3-0



**FA** —○

○— **NOSE**



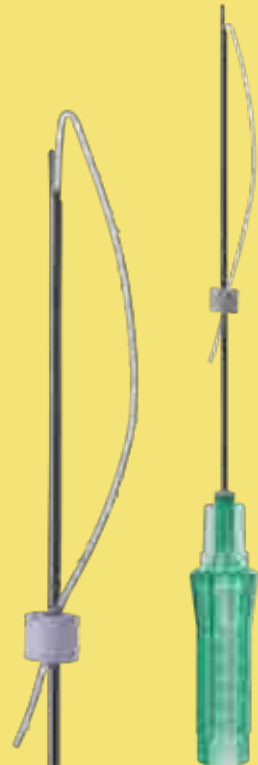
Needle		Suture	
Gauge	mm	mm	USP
21	60	80	1-0



**SN** —○

○— **MOLDING**

Needle		Suture	
Gauge	mm	mm	USP
18	100	165	2



L Cannula



**SC** —○

○— **MOLDING**

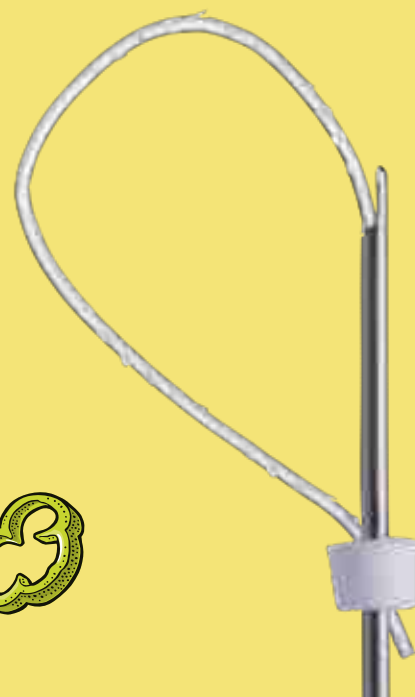
Needle		Suture	
Gauge	mm	mm	USP
18	100	185	1-0
19	100	185	2-0



**FG** —○

○— **NOSE**

Needle		Suture	
Gauge	mm	mm	USP
19	38	50	2
	50	50	2



L Cannula : 18G, 19G



W Cannula : 18G, 19G



# ABSOLUTELY APHRODITE



Multi-Fill



## Multi-Fill

Gauge	Needle		Suture	
	mm	mm	USP	
23	38	25	5-0	
	60	45	5-0	



**LET'S  
GET  
DRUNK  
APHRODITE**



## Cavern Screw

Gauge	Needle		Suture (length of screw)	
	mm	mm	USP	
23	60	25	5-0	
		30		



Cavern Screw



Aphrodite

# SIGNATURE MENU

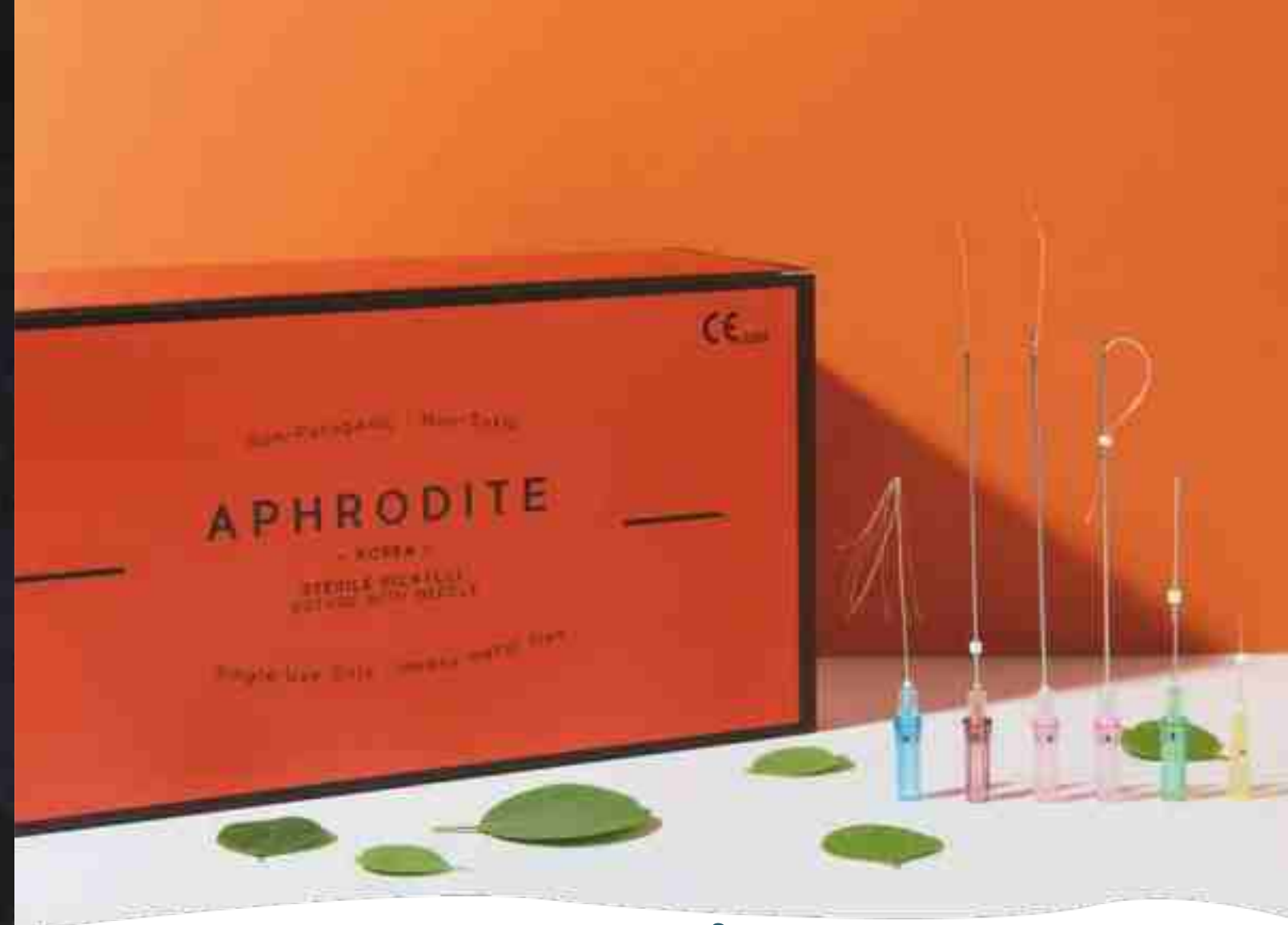
## 360° Dual

Needle		Suture	
Gauge	mm	mm	USP
21	110	300	1-0
		420	1-0

## SC Molding Dual



Needle		Suture	
Gauge	mm	mm	USP
21	110	300	1-0
		404	1-0



# Aphrodite

*Aphrodite P(LA/CL) suture only use raw materials 100% made in Japan (from GUNZE) and we manufacture to the finished products.*

*Absorbable suture's biggest weakness is hydrolysis by moisture. We carefully control the moisture by taking vacuum dehydrating process. This process takes a long time which brings low production efficiency, but it comes with the excellent quality of the product. Our moisture content is carefully managed to keep under 200PPM which is very strict in comparison with Standard 500PPM.*

*One of the remarkable strengths of our P(LA/CL) is that it does not require new application for procedure. P(LA/CL) procedure is exactly the same as PDO application.*



APHRODITAIL

FRESH & TASTY



PLLA



Plain Cocktails

Mono



Sharp : 25, 26, 27, 29, 30G

Screw



Sharp : 25, 26, 27, 29, 30G

Double Screw



Sharp : 25, 26G



Special Cocktails



Sharp : 19G, 21G, 23G



L Cannula : 19G, 21G, 23G

3D 4D 6D 8D



Bi-directional cog





# THE CERTIFICATES



GMP



ISO

*APHRODITE products meet all the requirements of the European Pharmacopoeia (EP) for Synthetic Absorbable Monofilament Sutures.*

*CE, GMP and ISO certification in all range of products - PDO, PLACL and PLLA, ensure the quality of our products and confidence serving it to you. CMHC is committed to ensuring the highest quality of products for customers*

*and push quality standard higher to reach customer expectations. We stand out from competitive markets and it is achieved through improving quality consistently from product to product.*



CE PLACL



CE PDO, PLLA



Korea Trademark



EU Trademark

HEALTH  
CONFIDENCE  
APHRODITE

THIS IS  
ALL  
YOU NEED