

FIRMOSA THREAD



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FIRMOSA THREAD

FIRMOSA
THREAD

01

Safty

No Accumulation of Pigments
Not Harmful to Human body
Non-immunogenicBiodegradable
Strict quality standards

02

Effectiveness

High in Tensile Strength & Elasticity Strong
volumizing & lifting effect

03

Specialized

Firmosa thread has complete product
portfolio with advanced innovative
technologies

04

Longevity

Firmosa thread has a tissue repairing effect
which lasts for 2 years

THE TYPE OF THE FIRMOSA THREAD

PDO

Polydioxanone

PDO is used for lifting and rejuvenating the skin.

PDO thread dissolves naturally and absorbs into the dermis layer after 3~6months. It helps to generate reproduction of collagen to maintain the lifting effect and improve skin tones.

PCL

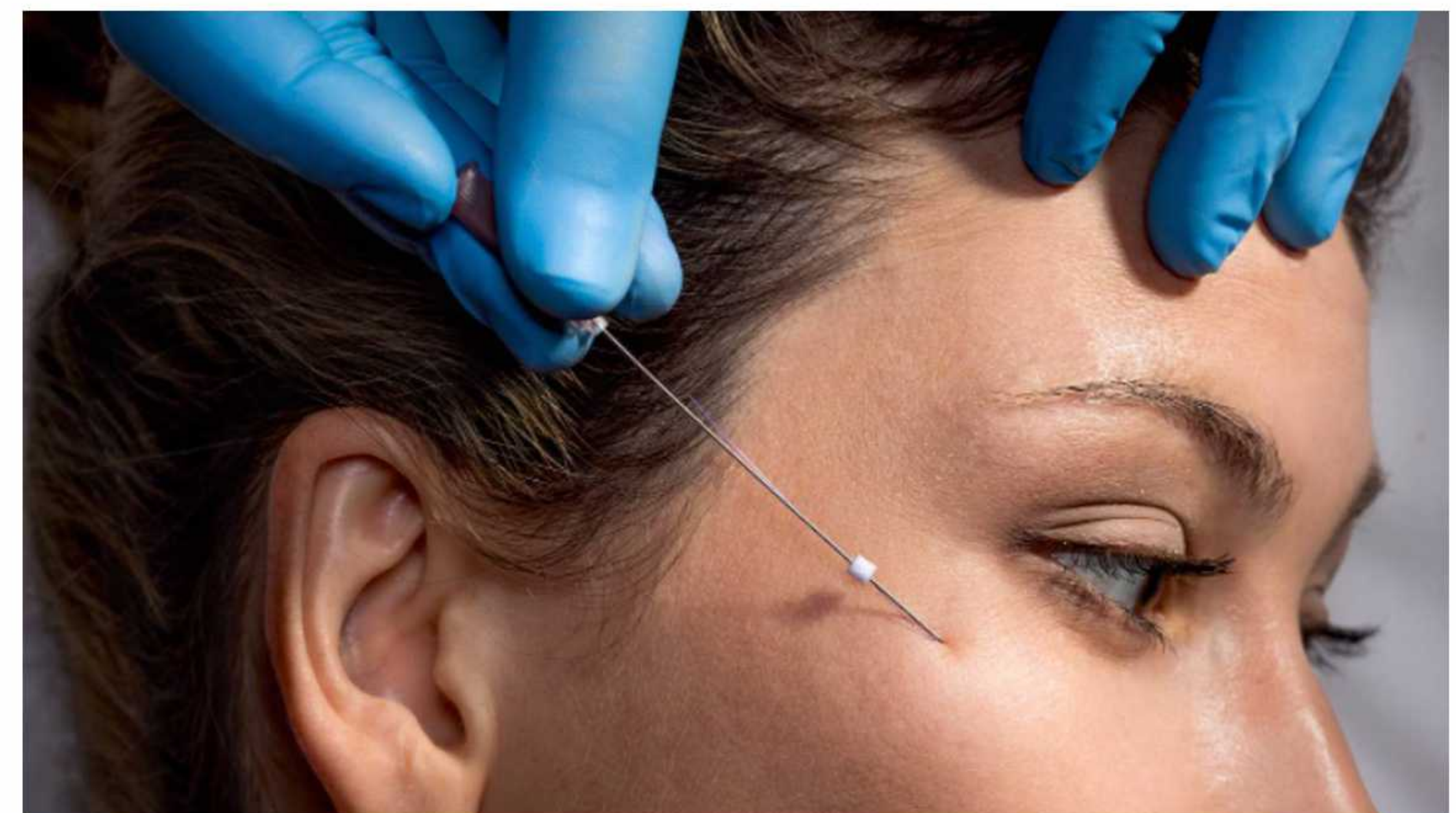
Polycaprolactone

PCL threads is one that can last up to more than 2 years. The slower rate of degradation of the PCL threads also makes it ideal to be inserted to the surrounding tissues over an extended time; achieving a longer lasting result. Once dissolved, the material breaks down into nontoxic or dinary substances and even after the thread has dissolved, collagen production can last for up to one year.

PLLA

Poly-L-Lactic Acid

The PLLA has been observed to be even more effective at simulating collagen production than PDO. This material has a lifetime of two years or more. Some times used an alternative to fillers and botulinum toxin, PLLA can function as a volumizer and is able to stimualte the production of Type 1 and Type 3 collagen.



THE CONTRAST OF THE FIRMOSA THREAD

FIRMOSA
THREAD

PDO VS PLLA VS PCL

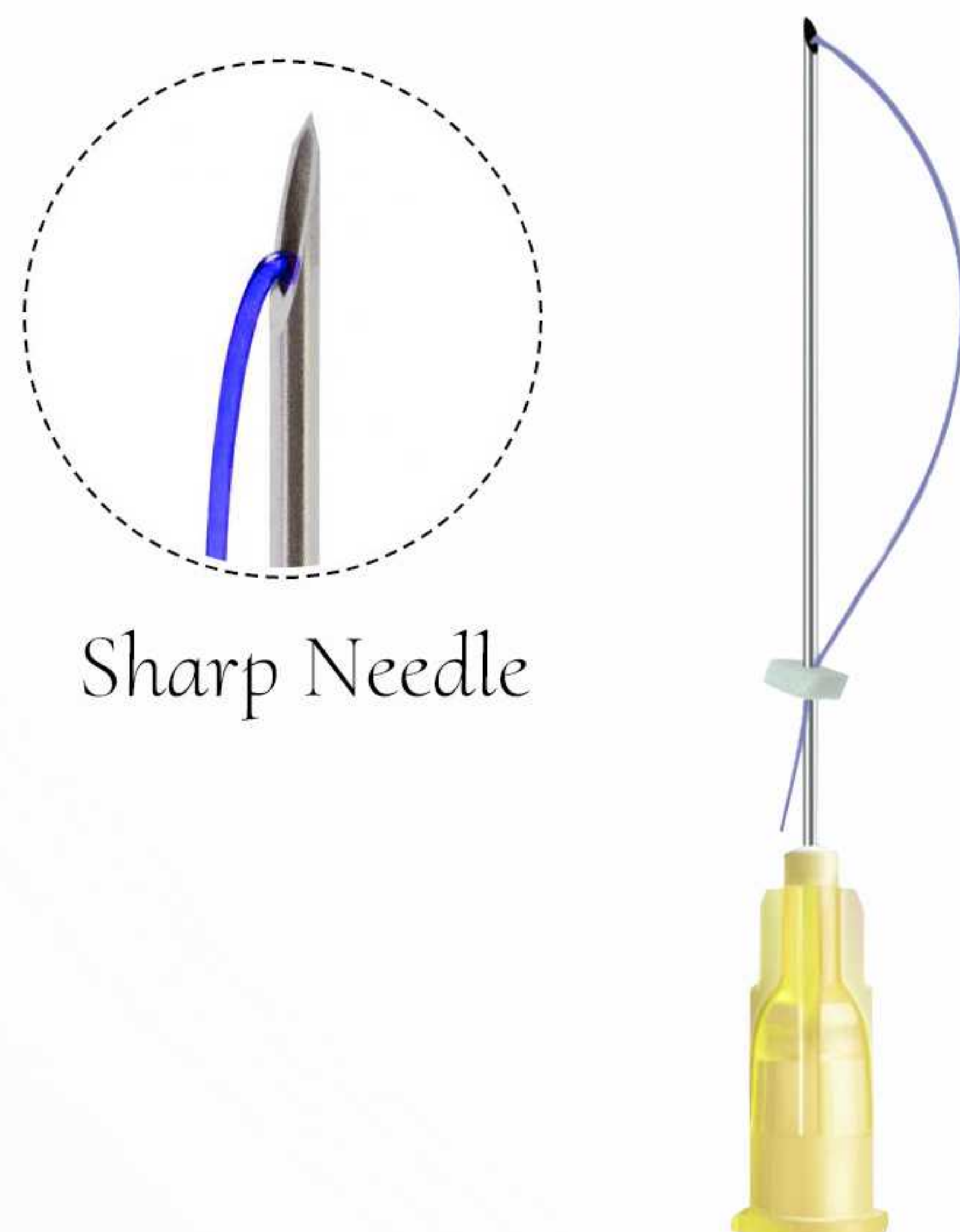
	PDO	PLLA	PCL
Biodegradation period	6-8 months	14-18 months	16-24 months
Flexibility	Average	Low	High
Discomfort	Slight	Strong	No discomfort
Hydrolytic esolution	Average	Average	High
Safety	High	High	High

MONO

Description

Mono Thread is the basic type of pdo absorbable thread use for skin firming and collagen generation.

It is recommended for first time users of thread lifting treatment and for combination with other applied threads.



Product Specifications

Mono : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	26G	60mm	70mm	USP6-0
		90mm	100mm	
	27G	38mm	50mm	
		50mm	60mm	
	29G	38mm	50mm	USP7-0
		50mm	60mm	
	30G	13mm	13mm	
		25mm	30mm	
		38mm	50mm	

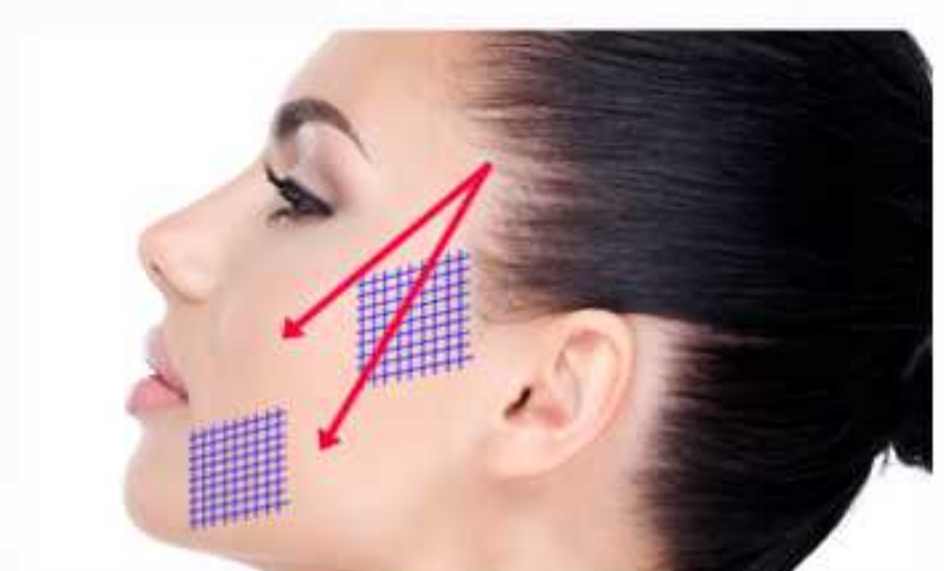
Application advice



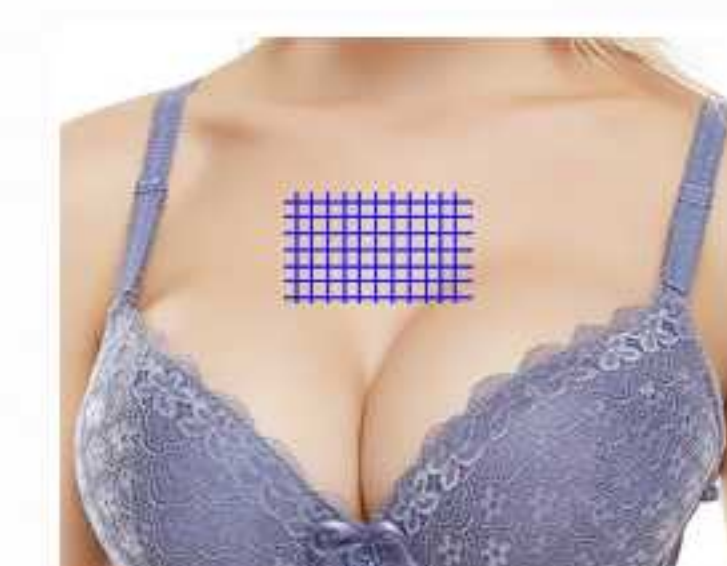
Face wrinkle



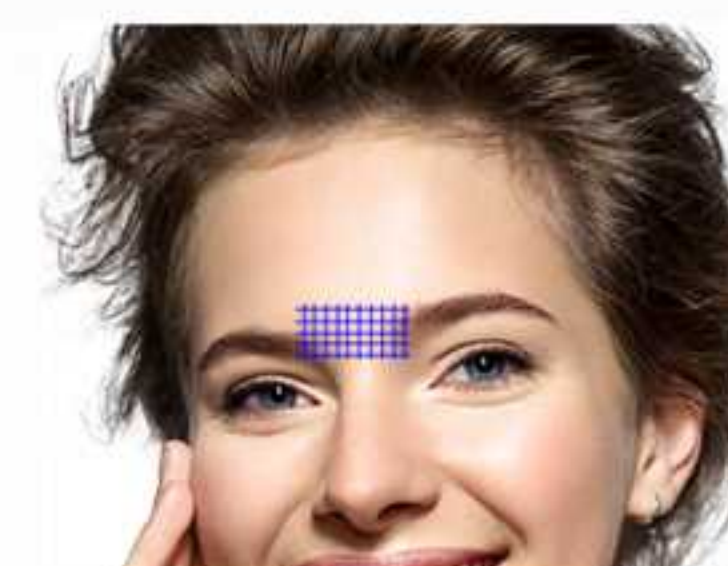
Neck



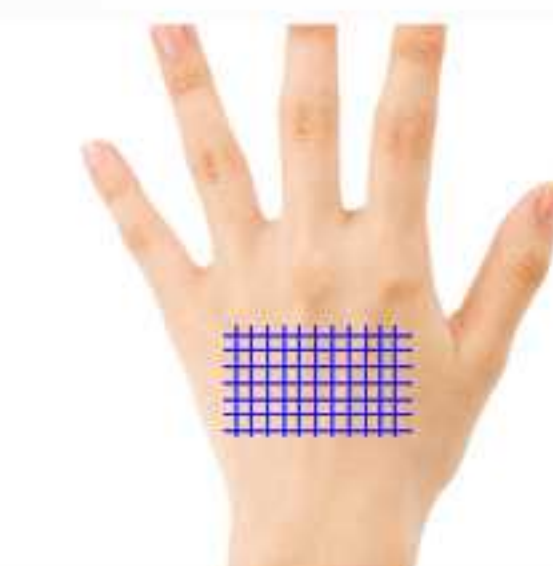
Cheek



Decollete



Frown Lines



Hand



Buttock

MONO SCREW

Description

Mono Screw is screw-shaped mono type of thread rolled up on a needle.

- 1.Stronger simulation into SMAS layer
- 2.Forming more collagen
- 3.More powerful effect for lifting skin

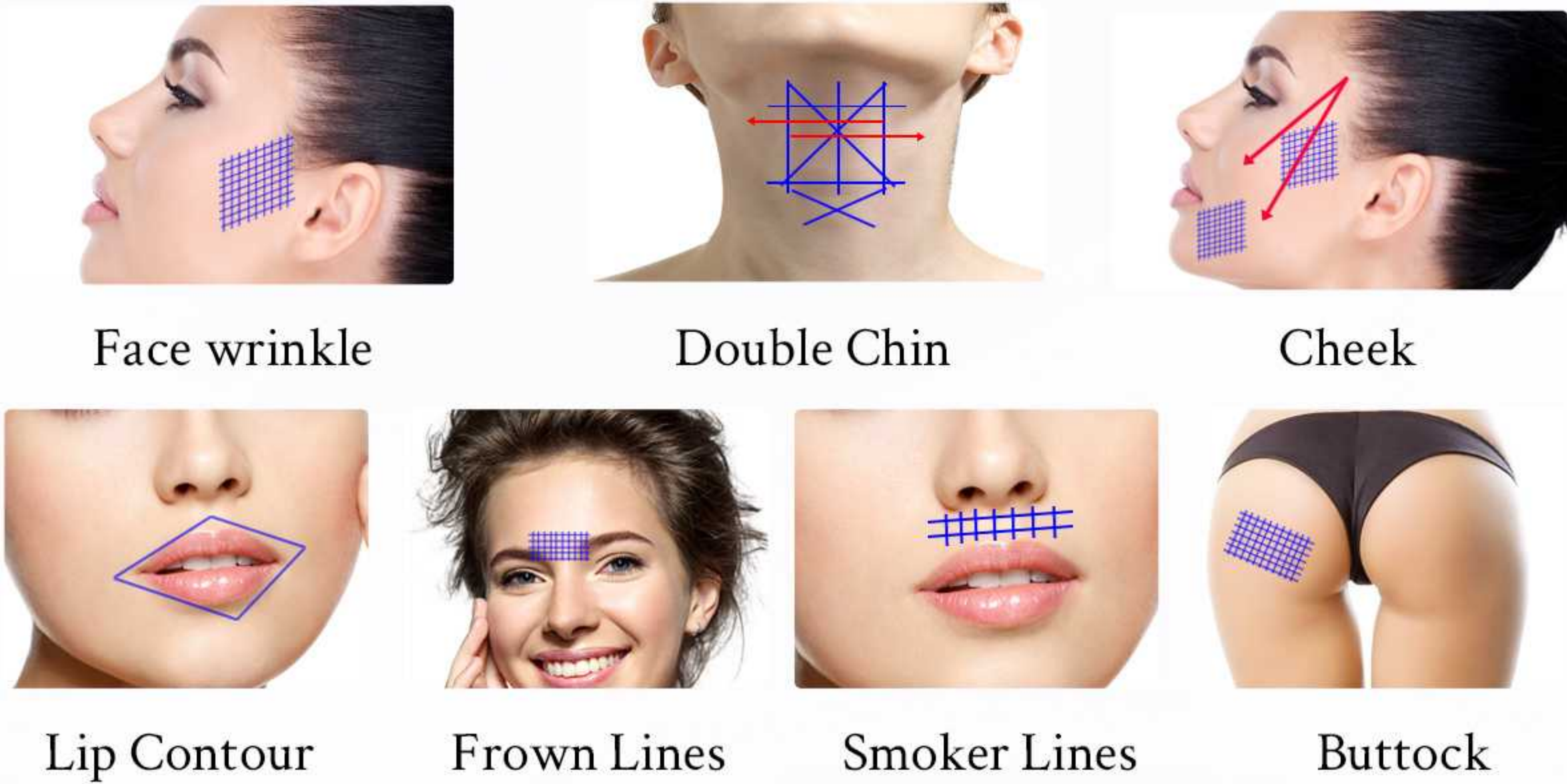


Product Specifications

Mono Screw: Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	26G	38mm	60	USP6-0
		60mm	80	
		90mm	110	
	27G	38mm	60	
		50mm	70	
		38mm	60	
	29G	50mm	70	
		60mm	80	
	30G	25mm	40	
		38mm	60	

Application advice

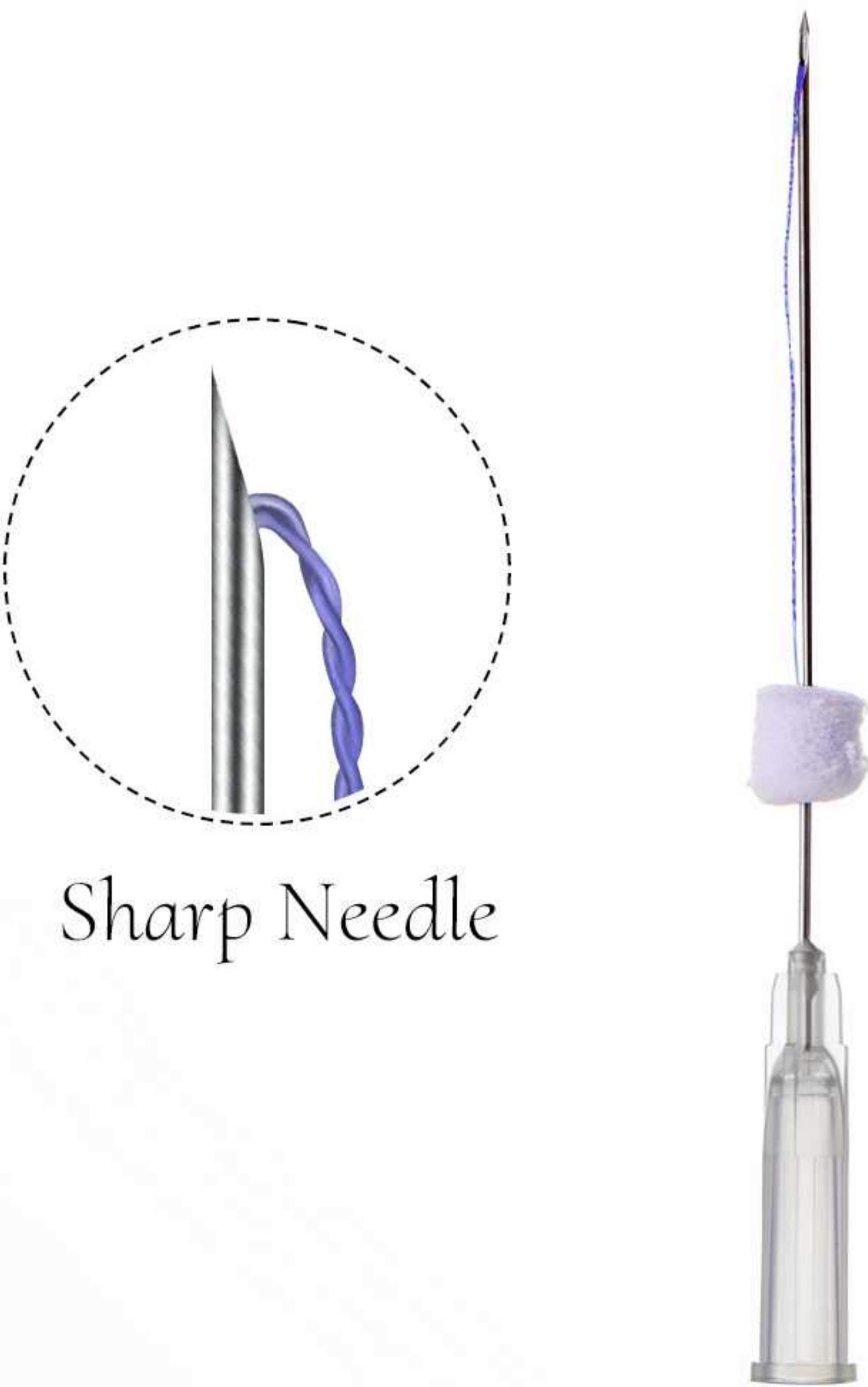


TORNADO



Description

Tornado is designed as twin pairs of the mono thread that accelerate stronger stimulation into SMAS layer and ended up creating more collagen.



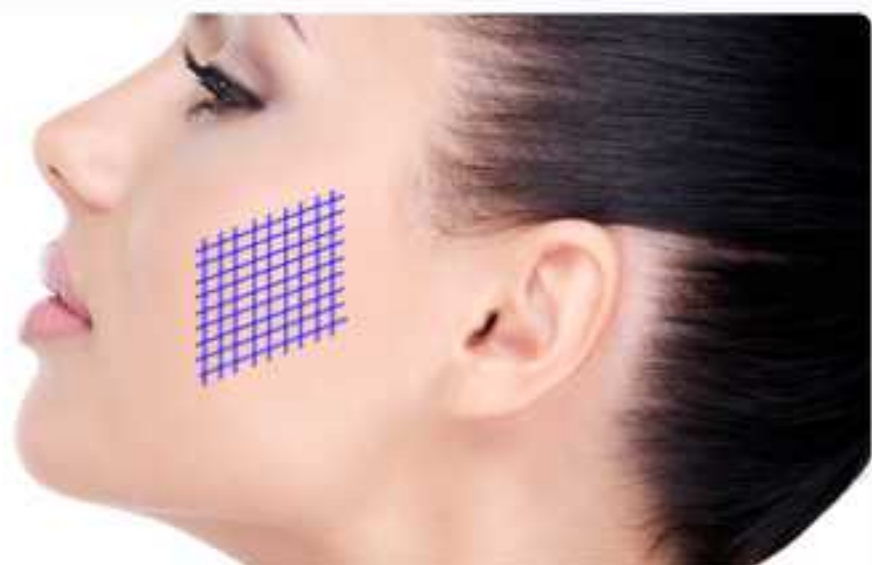
Sharp Needle

Product Specifications

Tornado: Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	26G	38mm	200	USP6-0
		60mm	100	
		90mm	60	
	27G	25mm	60	
		38mm	120	
		50mm	140	
		60mm	200	
		90mm	220	

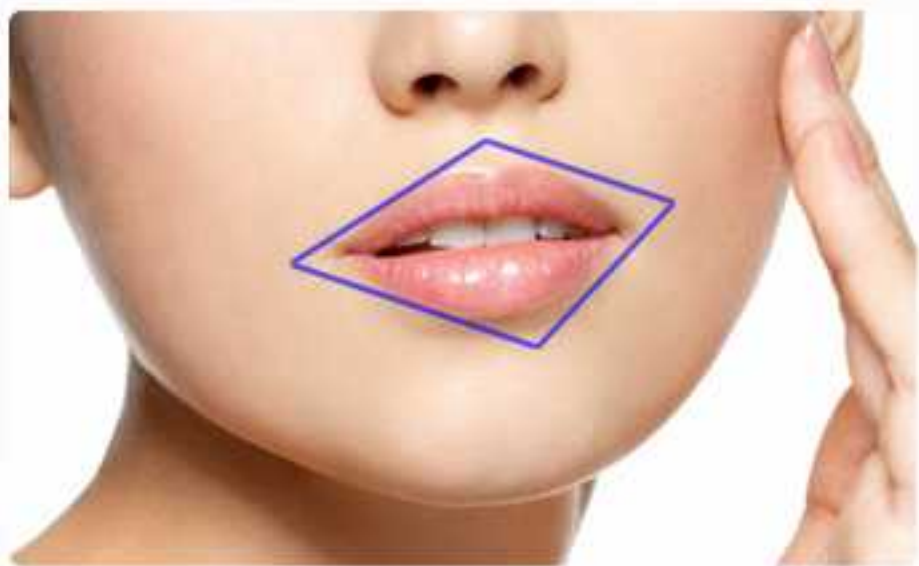
Application advice



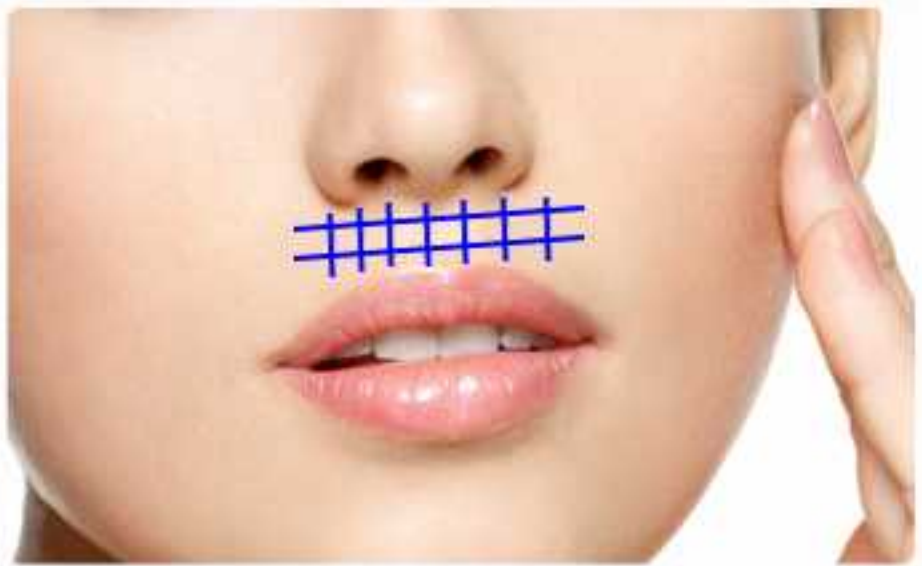
Face wrinkle



Nasolabial Folds



Smoker Lines



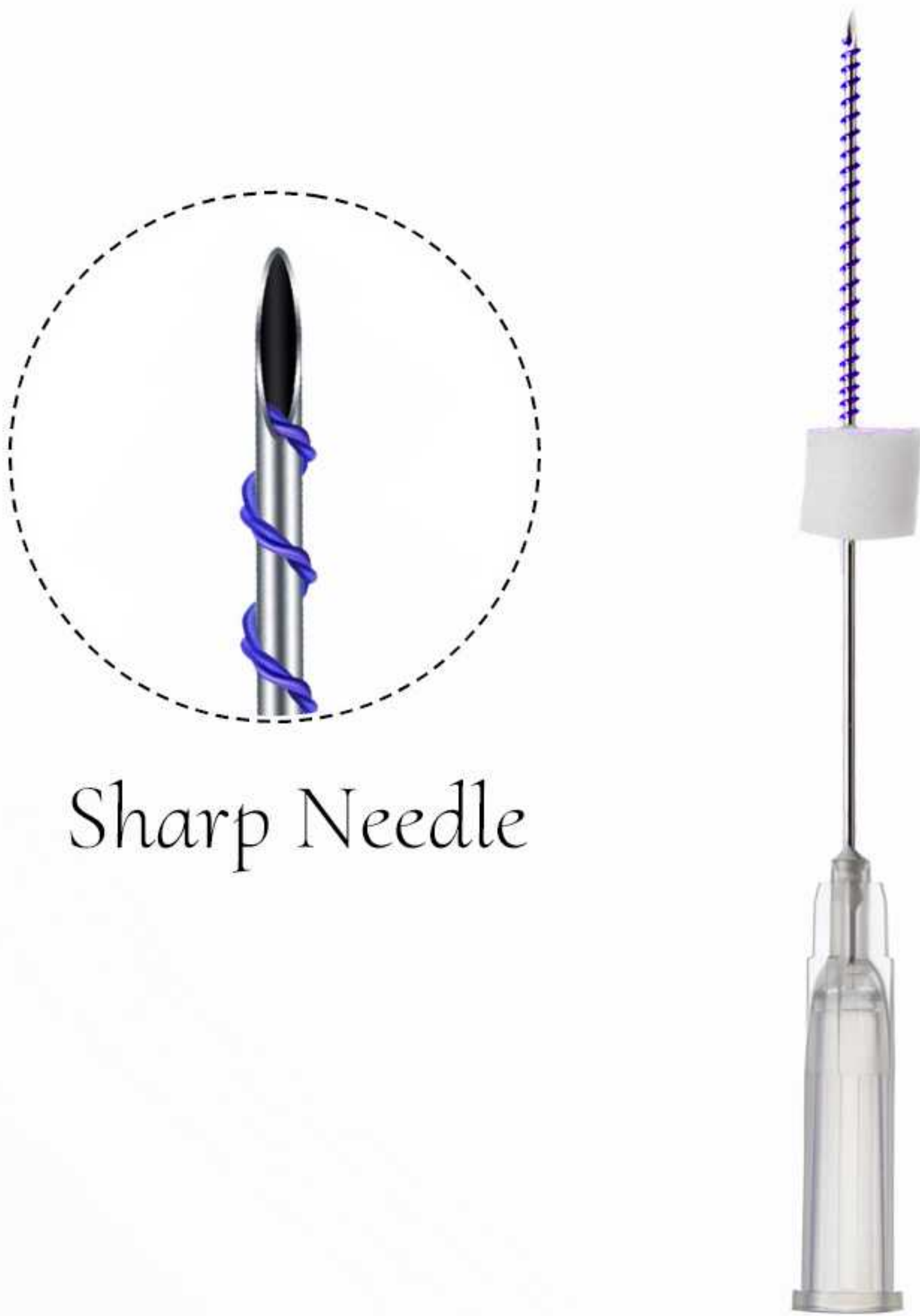
Lip Contour

TORNADO SCREW

Description

With 2 strands of screw shaped sutures can hold skin more tightly and stimulate collagen twice more than normal Screw type.

- 1.Easy to operatet
- 2.More powerful



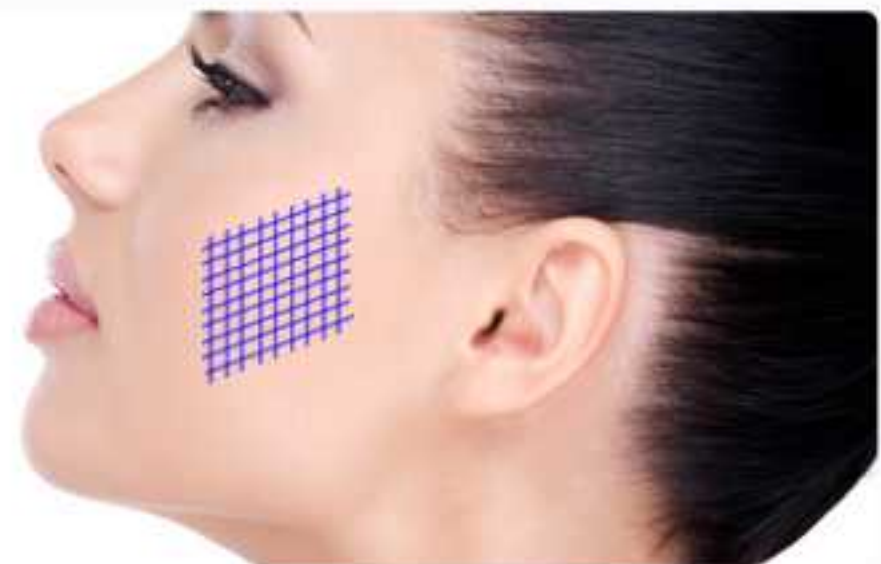
Sharp Needle

Product Specifications

Tornado Screw : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	26G	38mm	120	USP6-0
		60mm	160	
		90mm	220	
	27G	38mm	120	
		50mm	140	
		60mm	160	
		90mm	220	

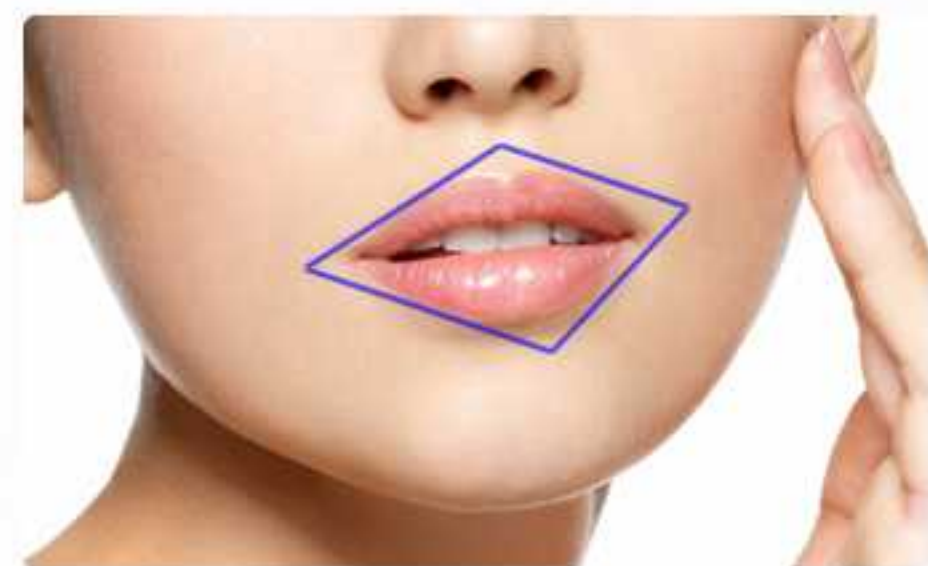
Application advice



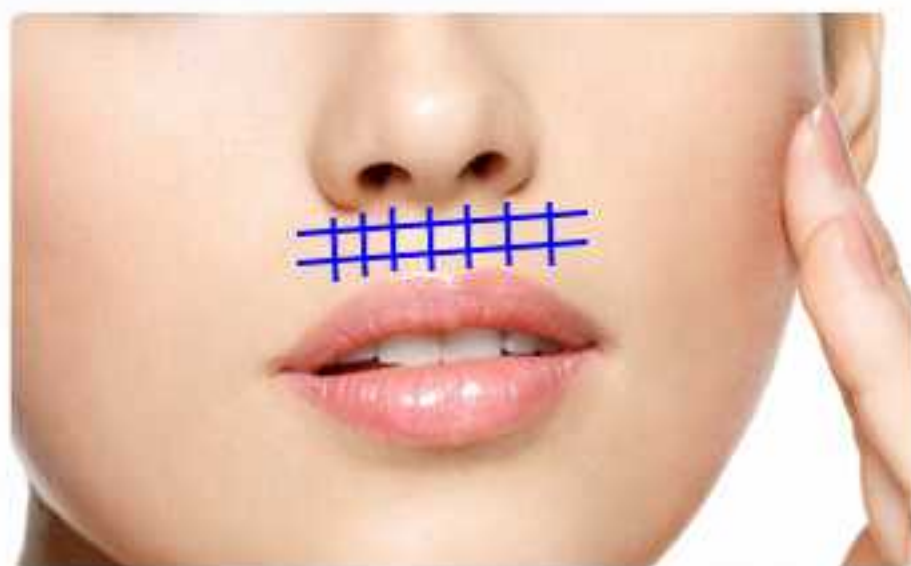
Face wrinkle



Nasolabial Folds



Smoker Lines



Lip Contour

EYE THREAD



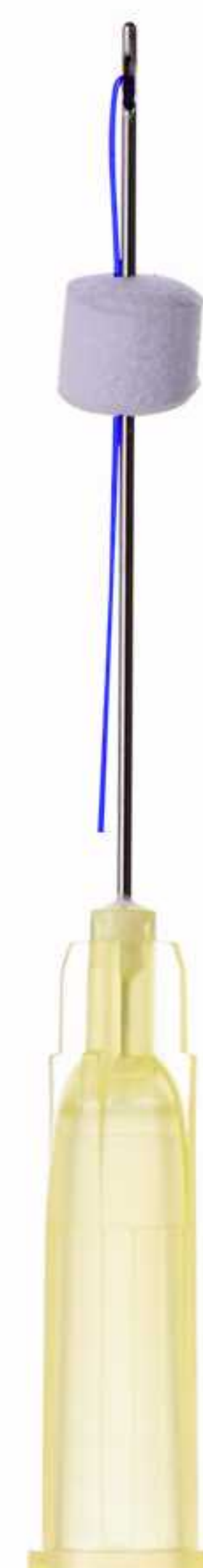
Description

It is mono thread with blunt cannula specially designed for eye area.

1. More comfortable treatment
2. Minimize risk of bruising and swelling
3. Reduce bleeding



W Cannula

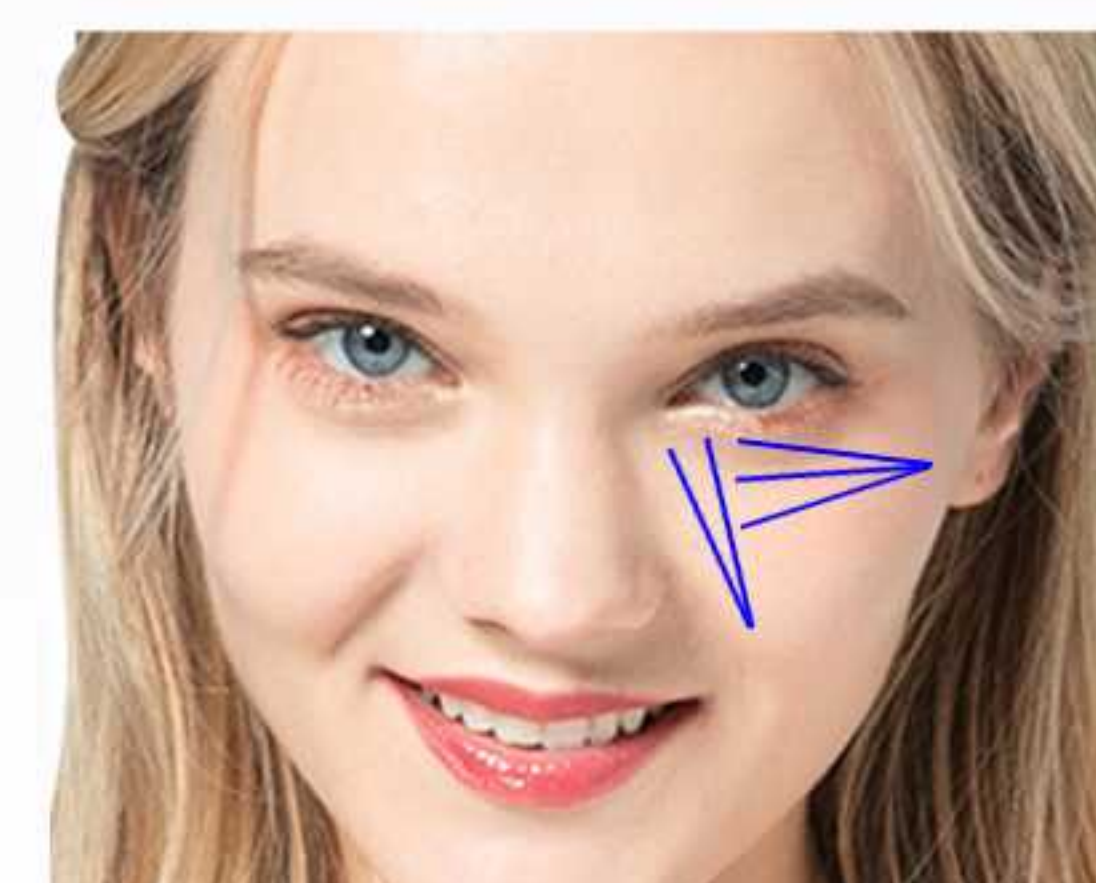


Product Specifications

Eye Thread : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
W Cannula	30G	25mm	30mm	USP7-0
		13mm	50mm	

Application advice



Dack Circle/Eye Bag



Crow's Feet

NOSE THREAD

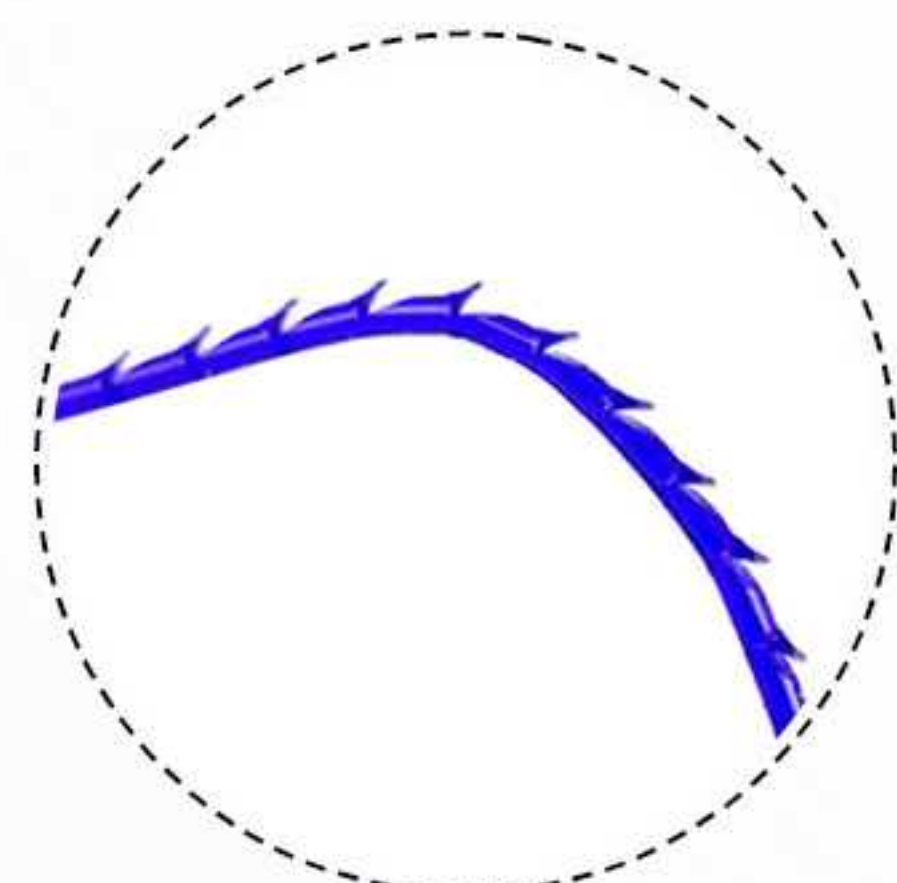


Description

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



L Cannual



Nose Thread

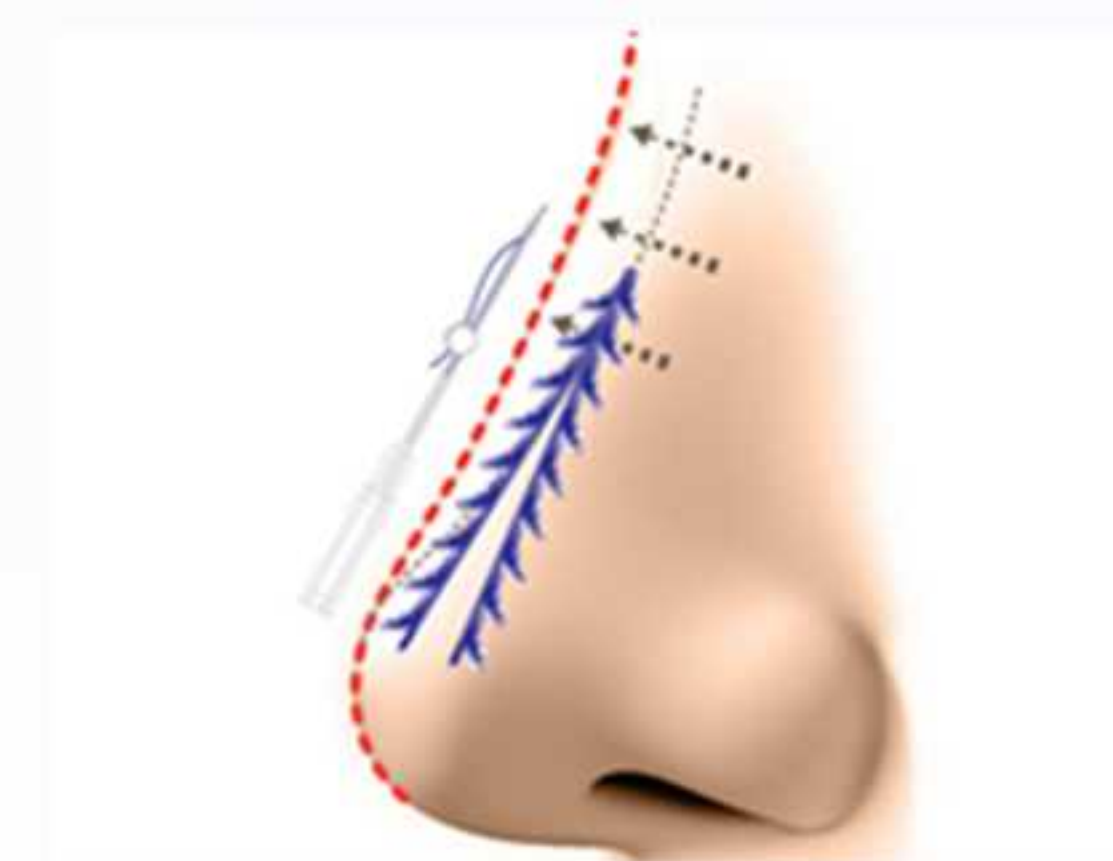


Product Specifications

Nose Thread : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
L Cannual	19G	38mm	50mm	USP2
		60mm	80mm	

Application advice



Nasal ridge lift



Nasal tip treatment

COG 2-1/3-1/4-1/5-1

Description

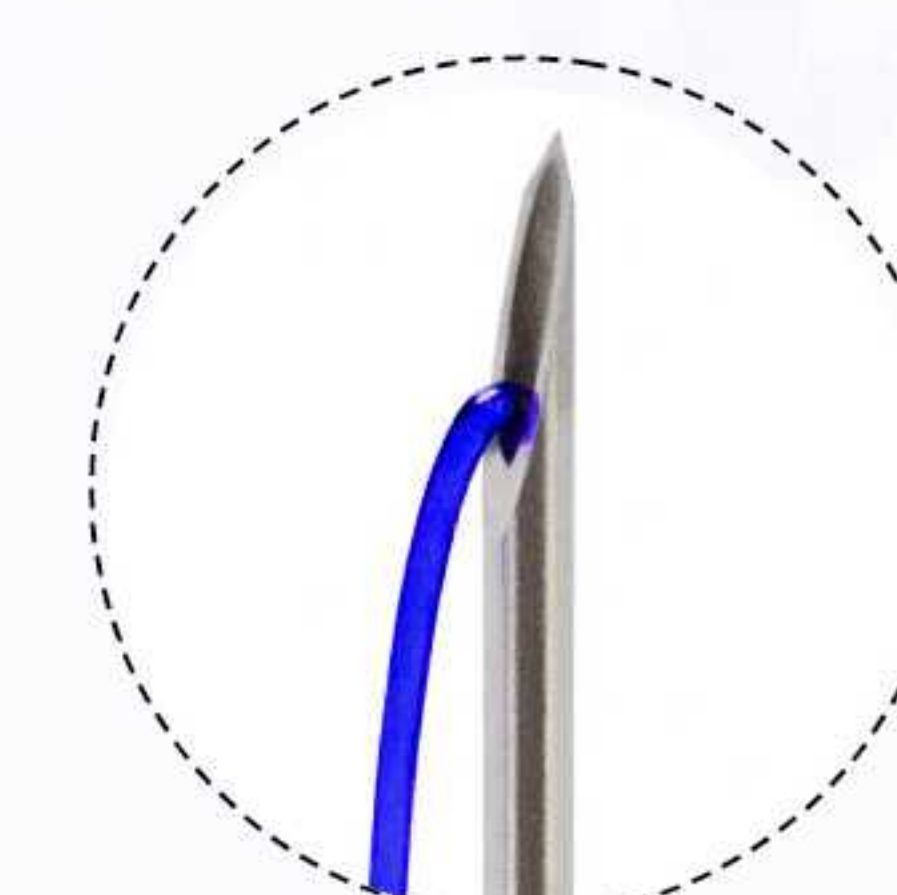
It is premium lifting thread made of PDO which is absorbed after proliferating collagen by stimulating fibroblast. Any of you can experience overall face contouring, skin elasticity. It brings natural and dramatic effect to face and body after simple and safe treatment. The superior quality of the Ultra-thin wall Needle allows the treatment easy, atraumatic. and painless.



W Cannula



L Cannula



Sharp Needle

Product Specifications

Cog 2-1 (Nose Thread) : Pdo / Pcl / Plla Thread

Cog 3-1 / 4-1 / 5-1 : Pdo Thread

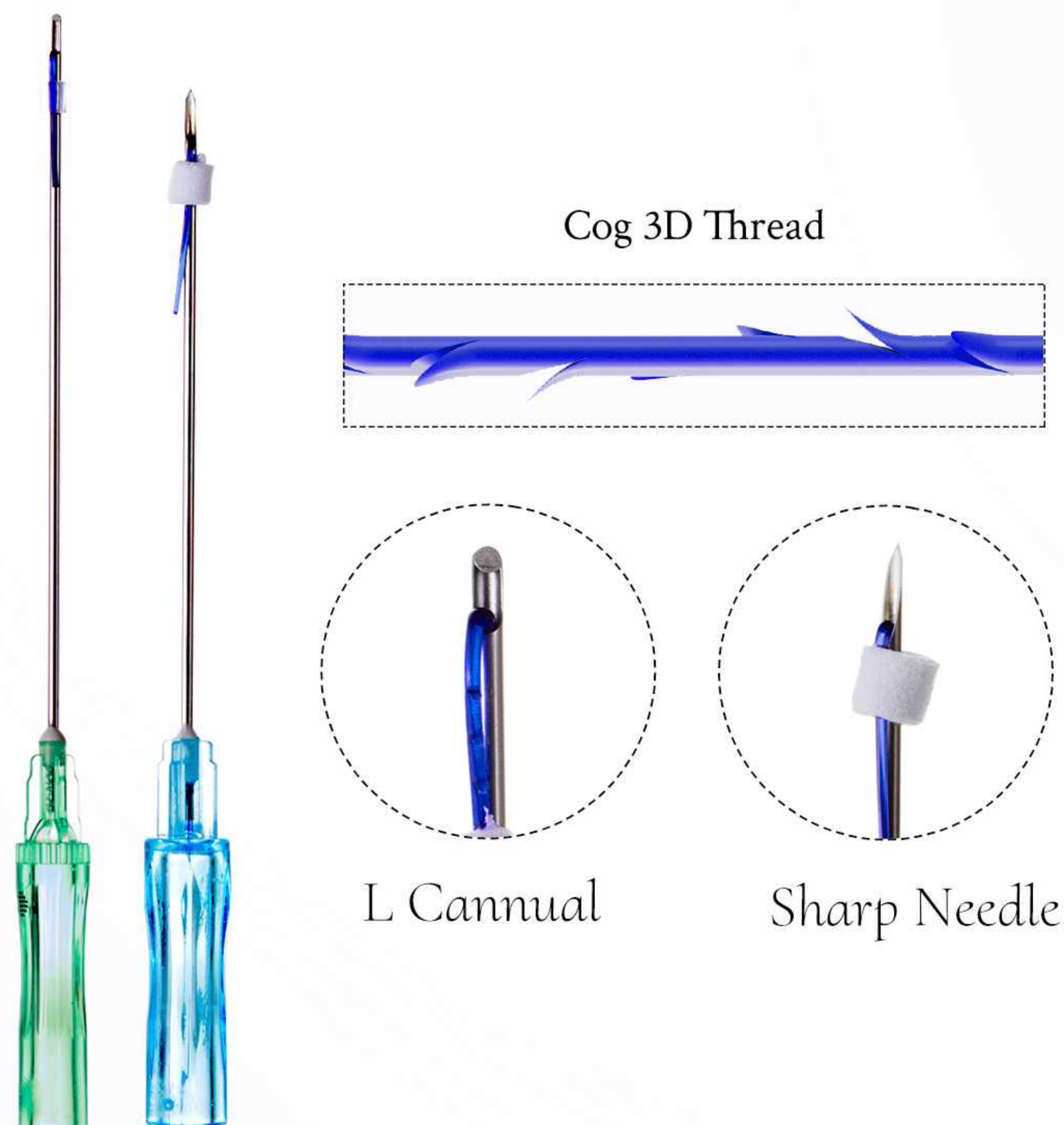
Barbed Cog introduction		
COG 2-1		Nose Thread
COG 3-1		Double sided single direction cog
COG 4-1		Double sided bidirectional cog
COG 5-1		Single sided bidirectional cog

Cog	Needle Type	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
COG 2-1	L Cannula	19G	38mm	50	USP-2
			60mm	80	
COG 3-1	Sharp Needle	21G	60mm	120	
			90mm	150	
COG 4-1	Sharp Needle	19G	100mm	160	
		21G	90mm	150	
	L Cannula	19G	100mm	160	
		21G	90mm	150	
COG 5-1	W Cannula	19G	100mm	160	
			100mm	160	
			100mm	160	
COG 5-1	Sharp Needle	21G	60mm	120	
			90mm	150	

COG 3D

Description

With 360° spirally placed barbs(so-called barbs),the Cogs 3D conceive,fix and support the skin tissue in 3 directions for a long-term result and an effective and smooth anchoring.

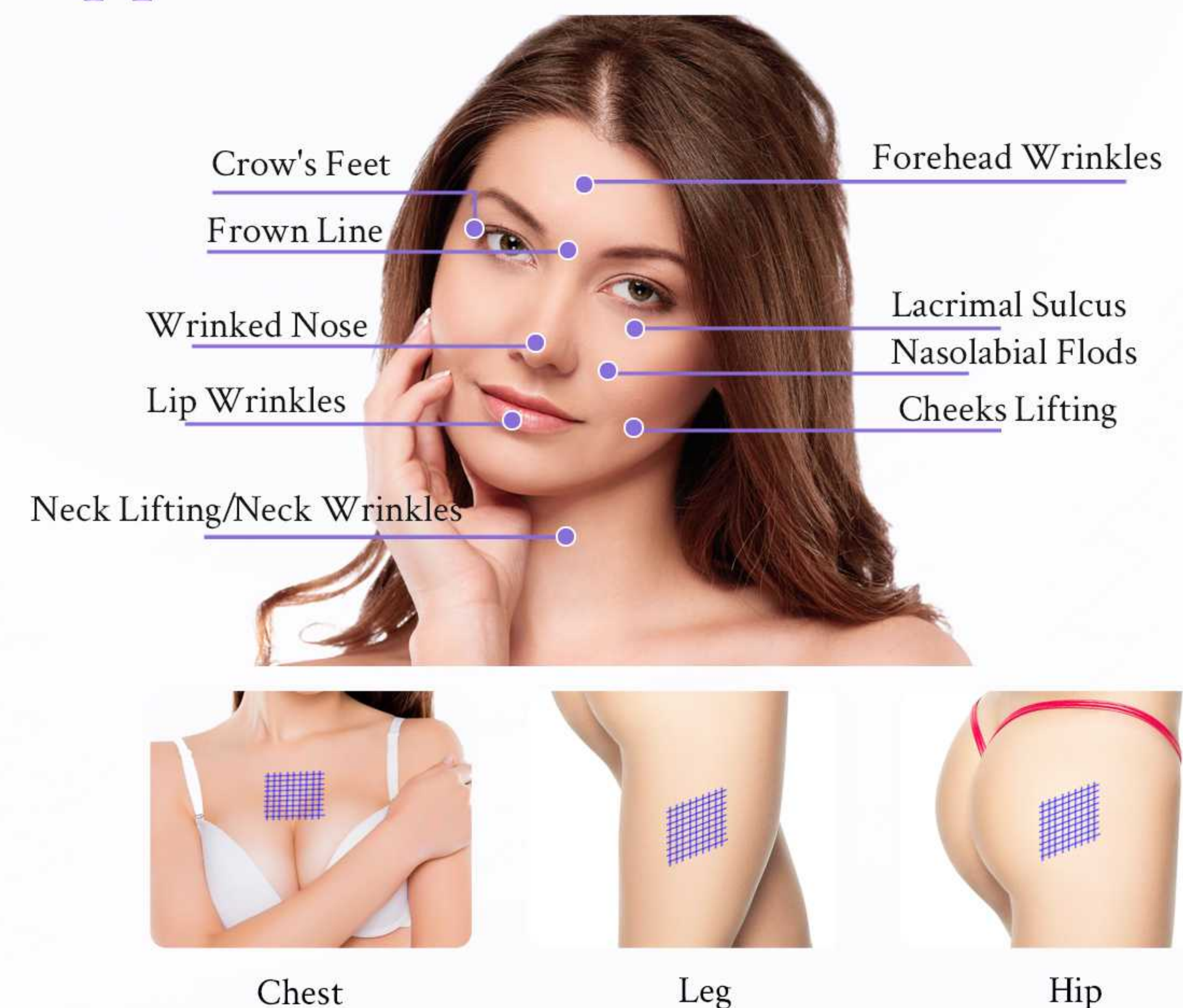


Product Specifications

Cog 3D : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	23G	60mm	120	USP2
		90mm	160	
	19G	100mm	160	
L Cannula	19G	100mm	160	
	21G	100mm	120	
		60mm	160	

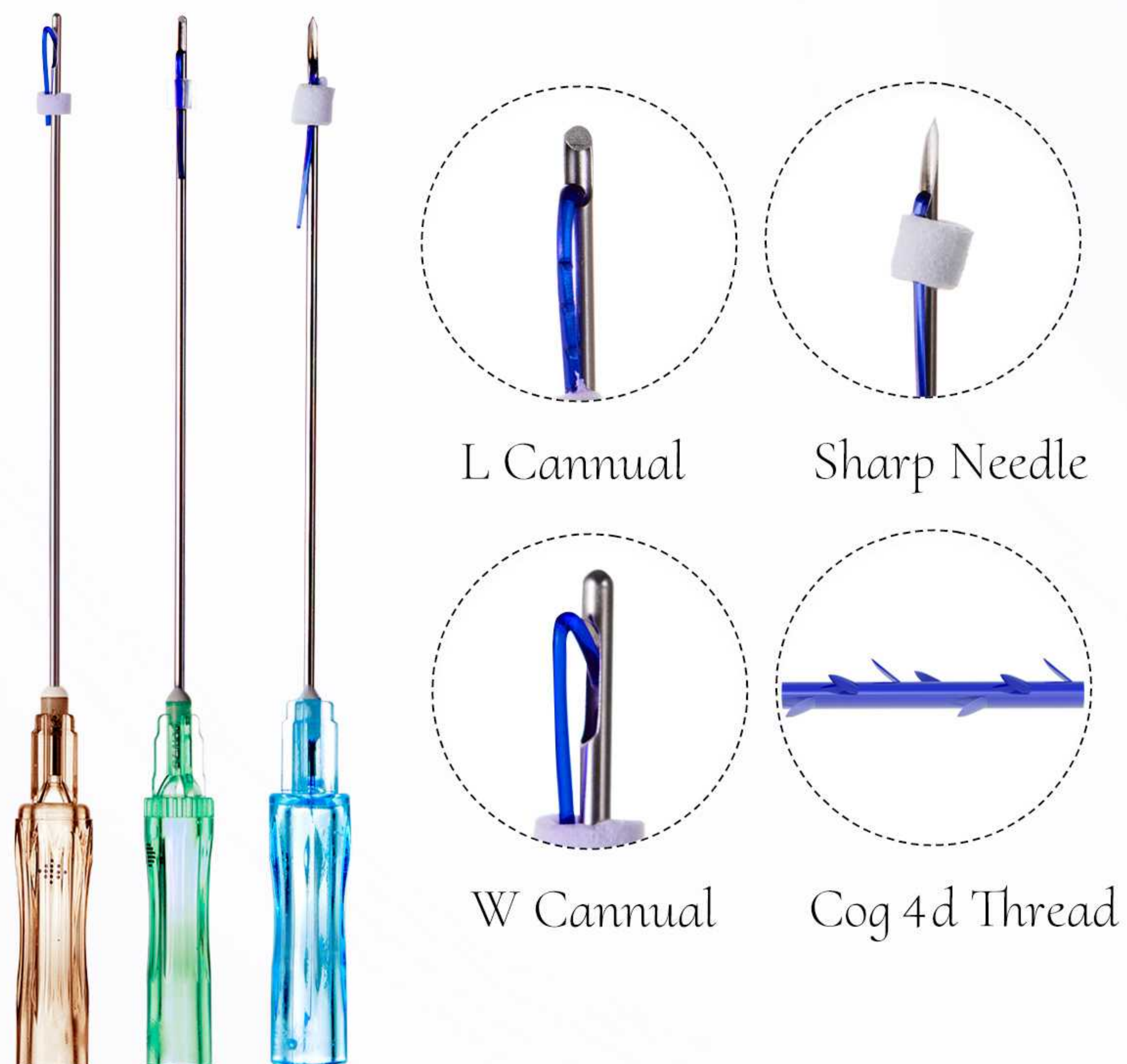
Application advice



COG 4D

Description

With 360° spirally placed barbs(so-called barbs),the Cogs 4D conceive,fix and support the skin tissue in 4 directions for a long-term result and an effective and smooth anchoring.And 4D for better lifting effect.

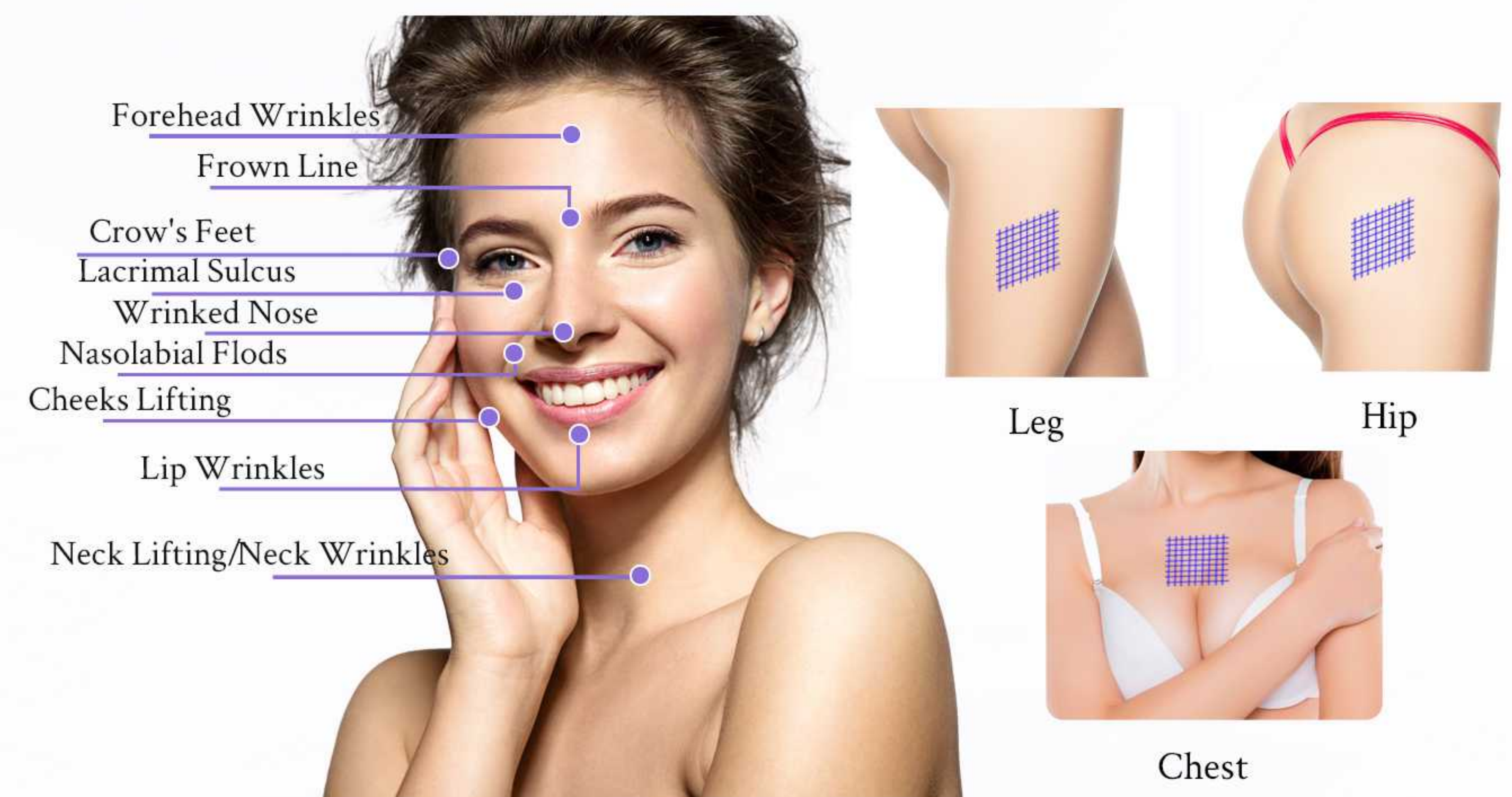


Product Specifications

Cog 4D : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	23G	60mm	120	USP2
		90mm	150	
	19G	100mm	160	
L Cannula	19G	100mm	160	
	21G	100mm	160	
		60mm	120	
W Cannula	19G	100mm	160	
	21G	90mm	150	

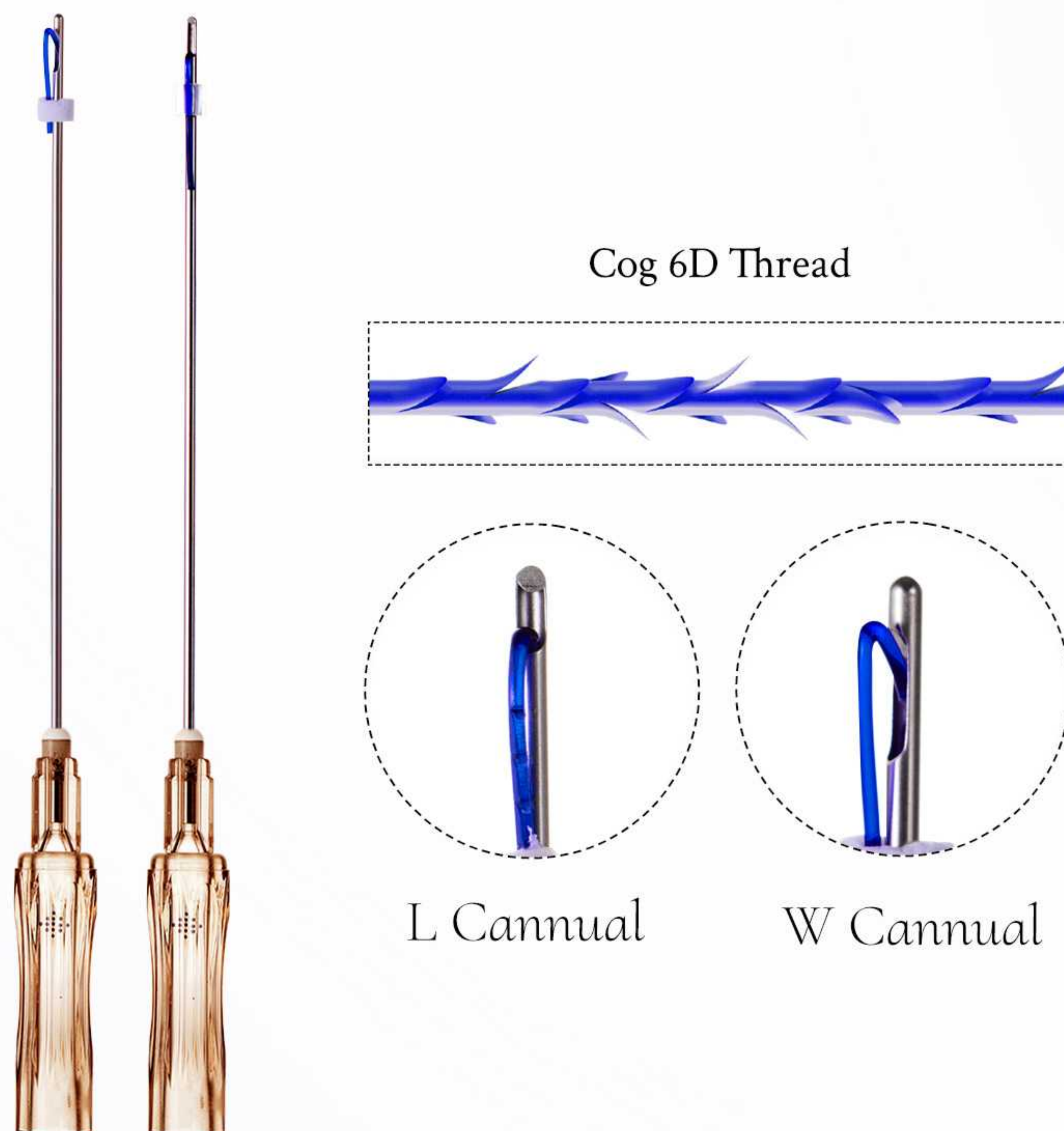
Application advice



COG 6D

Description

With 360° spirally placed barbs(so-called barbs),the Cogs 6D conceive,fix and support the skin tissue in 6 directions for a long-term result and an effective and smooth anchoring.And 6D for better lifting effect.



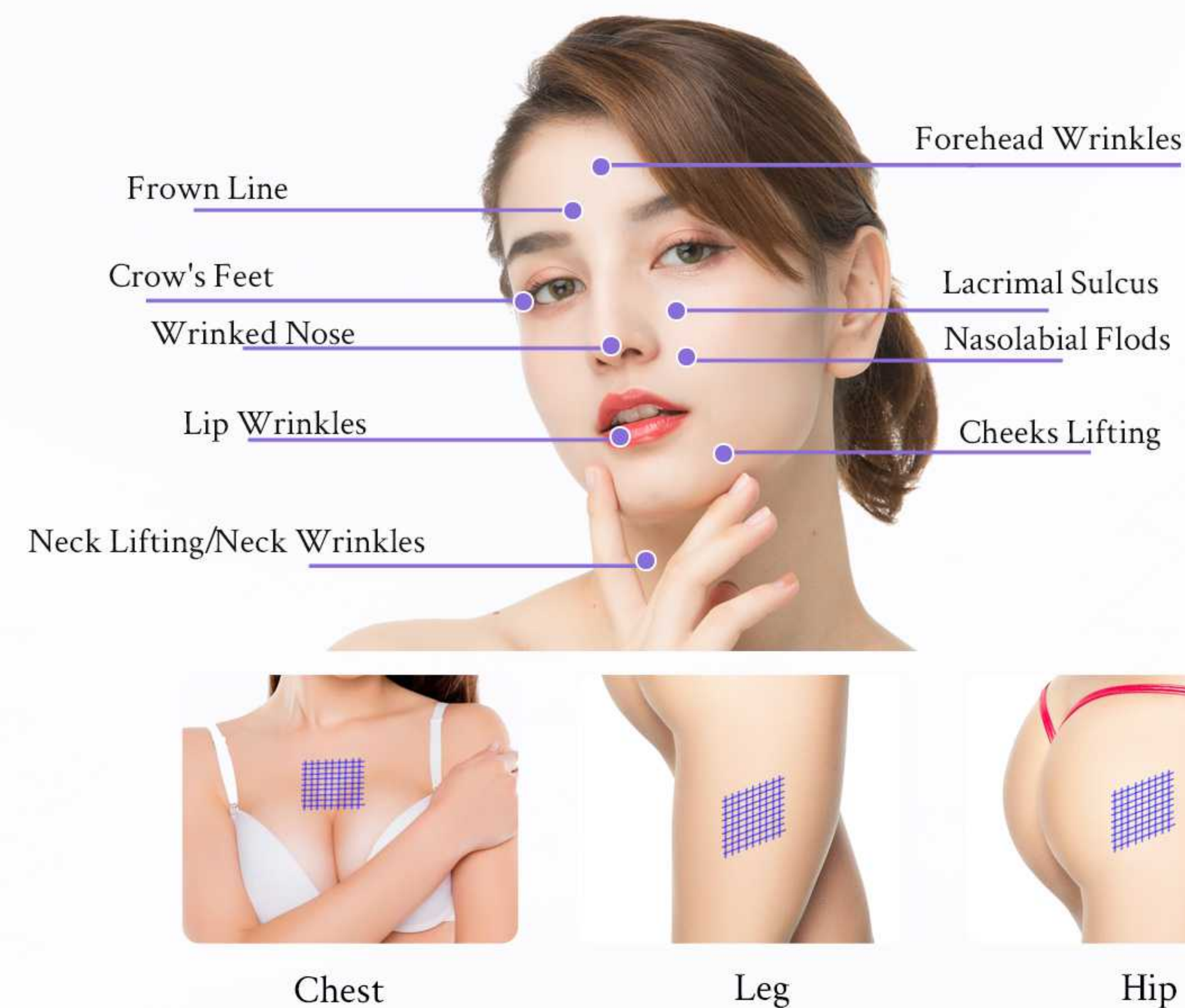
FIRMOSA
THREAD

Product Specifications

Cog 6D : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
L Cannula	19G	100mm	160	USP-1
W Cannula	19G	100mm	160	

Application advice

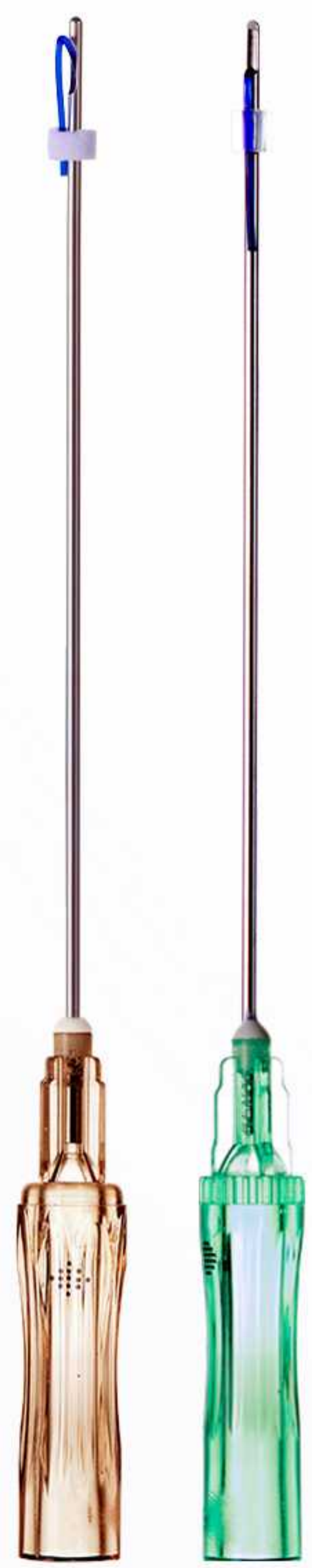


BIDIRECTIONAL COG 4D

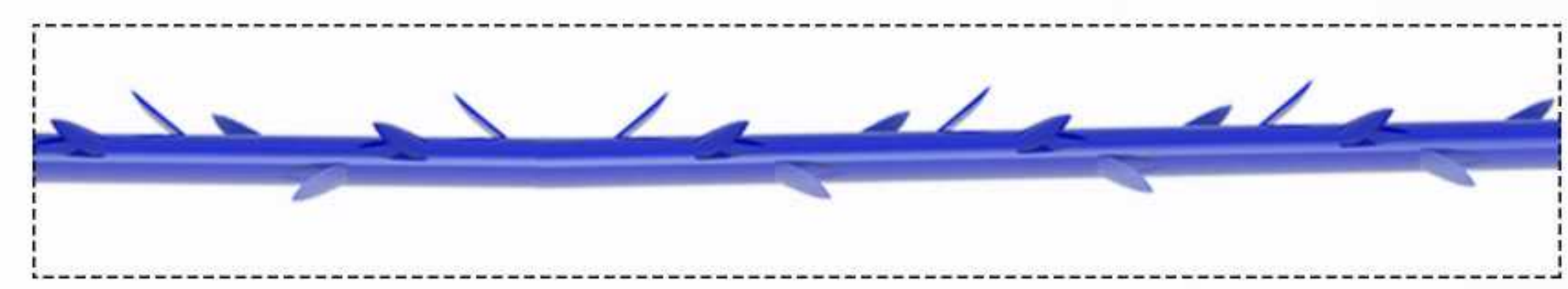


Description

360° Spiral bidirectional cog (4 directions)



Bidirectional Cog 4d Thread



L Cannual



W Cannual



Sharp Needle

Product Specifications

Bidirectional Cog 4D : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	19G	100mm	160	USP2
	21G	90mm	150	
L Cannula	19G	100mm	160	
	21G	90mm	150	
W Cannula	19G	100mm	160	
	21G	90mm	150	

Application advice



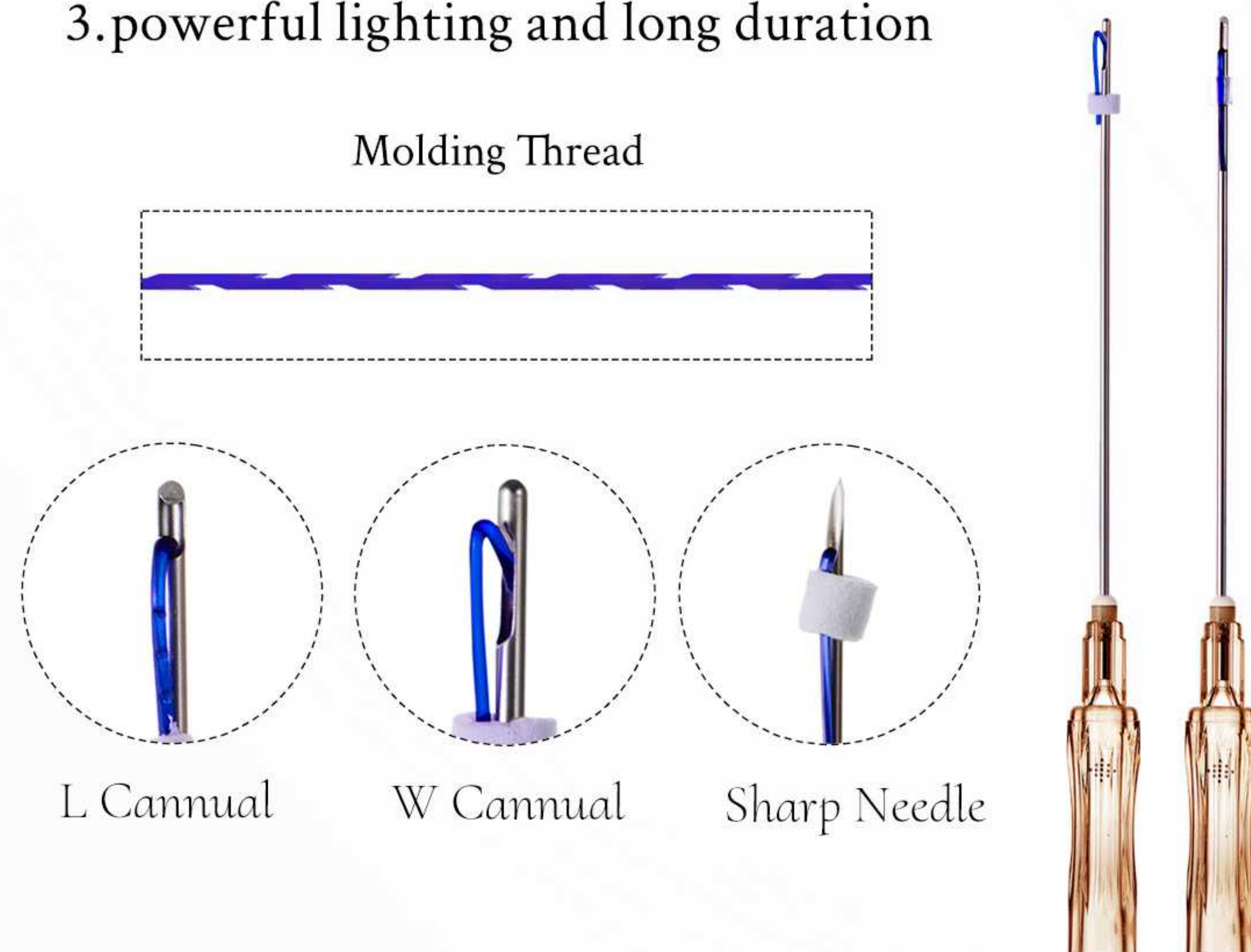
MOLDING THREAD

FIRMOSA
THREAD

Description

Molding Cog is the one of most powerful products for lifting. The 3rd generation molding threads are made in new way without any heating in process. PDO, PCL sutures are sensitive with temperature, so 3rd generation molding thread without heat in process keep their own character when you use.

1. Maximize Lifting
2. Intensive sculpt & powerful fixation molded thread
3. powerful lighting and long duration

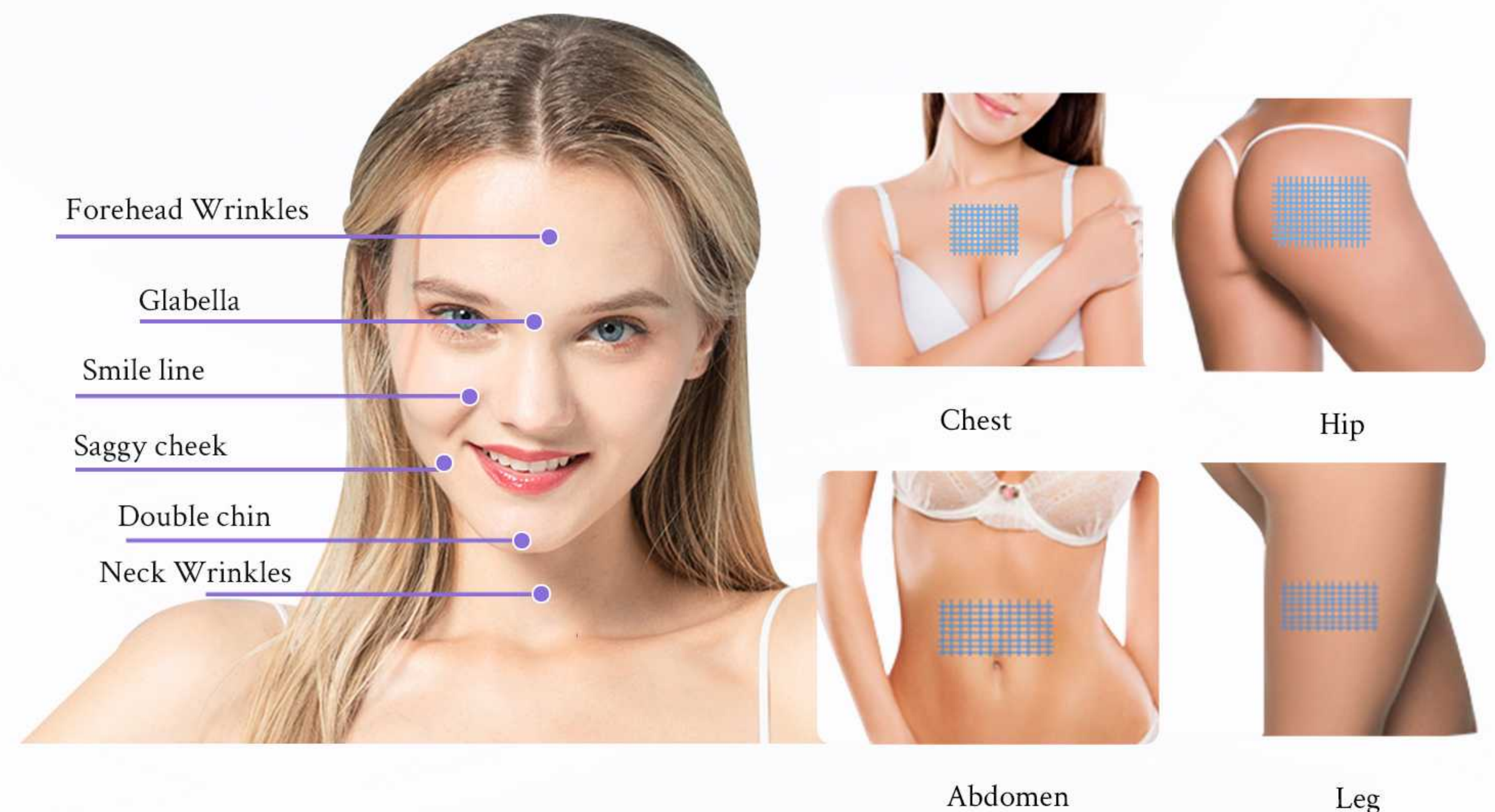


Product Specifications

Molding Thread : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	19G	100mm	150	USP2
L Cannula	19G	100mm	150	
W Cannula	19G	100mm	150	

Application advice



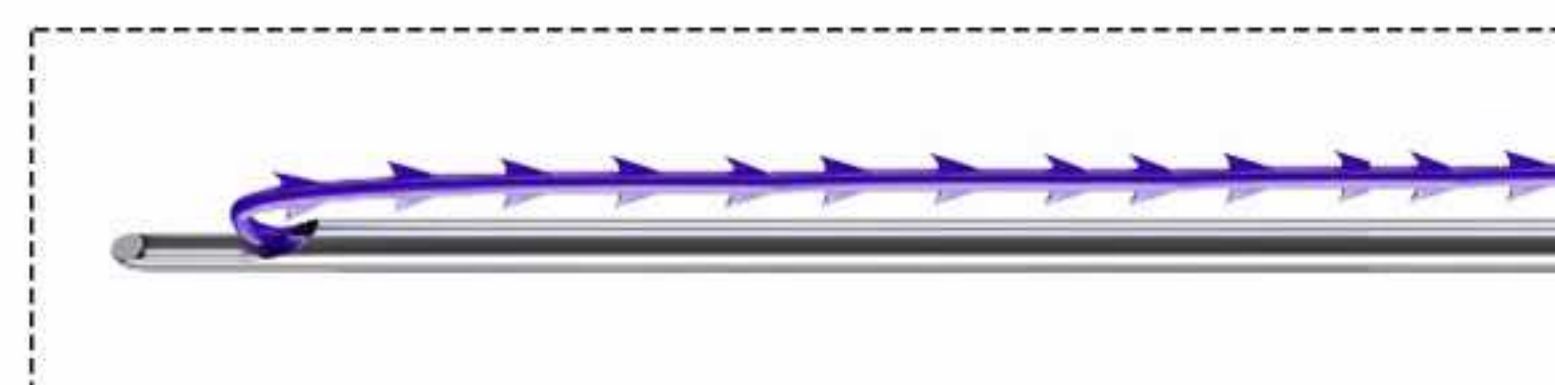
CONES COG

FIRMOSA
THREAD

Description

- 1.Press sculpting method
- 2.Most effective lifting effect
- 3.Long lasting thread
- 4.High quality cannula

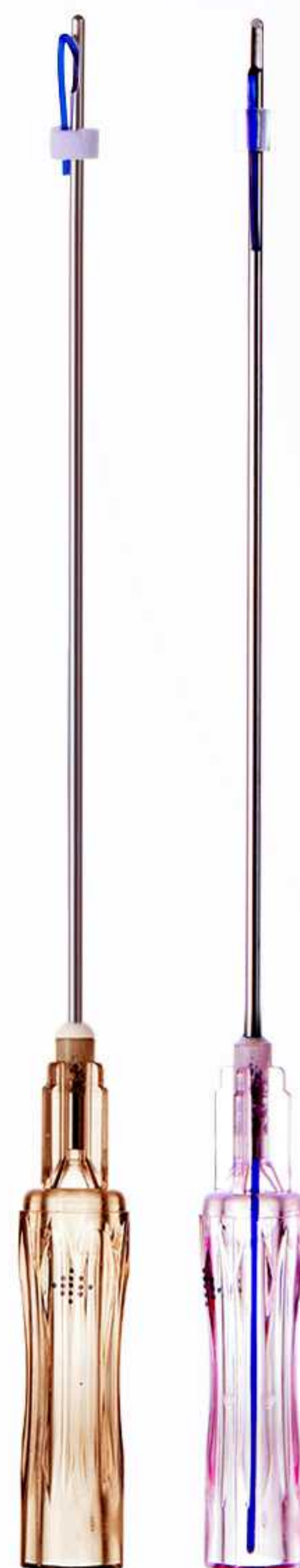
Cones Cog Thread



L Cannula



W Cannula

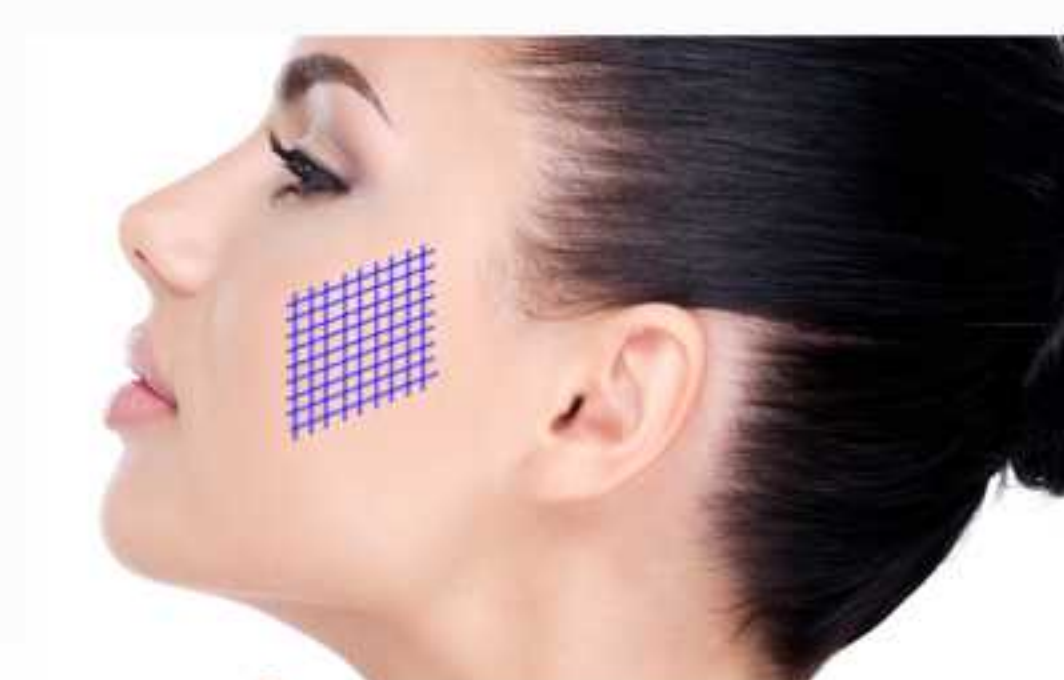


Product Specifications

Cones Cog : Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
L Cannula	19G	100	160	USP3
	18G	100	160	
W Cannula	19G	100	160	
	18G	100	160	

Application advice



Face wrinkle



Arm



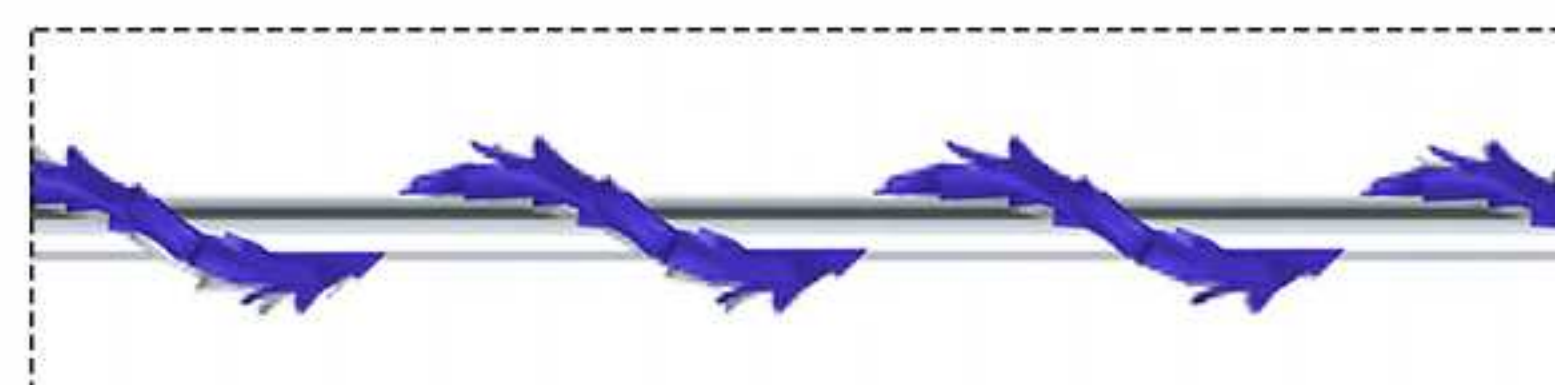
Body contouring

MINI COG SCREW

Description

1. Spiral PDO threads with bi-directional barbs and a sharp rounded 45° needle
2. Collagen synthesis and immediately visible lifting effect
3. Suitable for all skin types

Mini Cog Screw Thread



Sharp Needle



Product Specifications

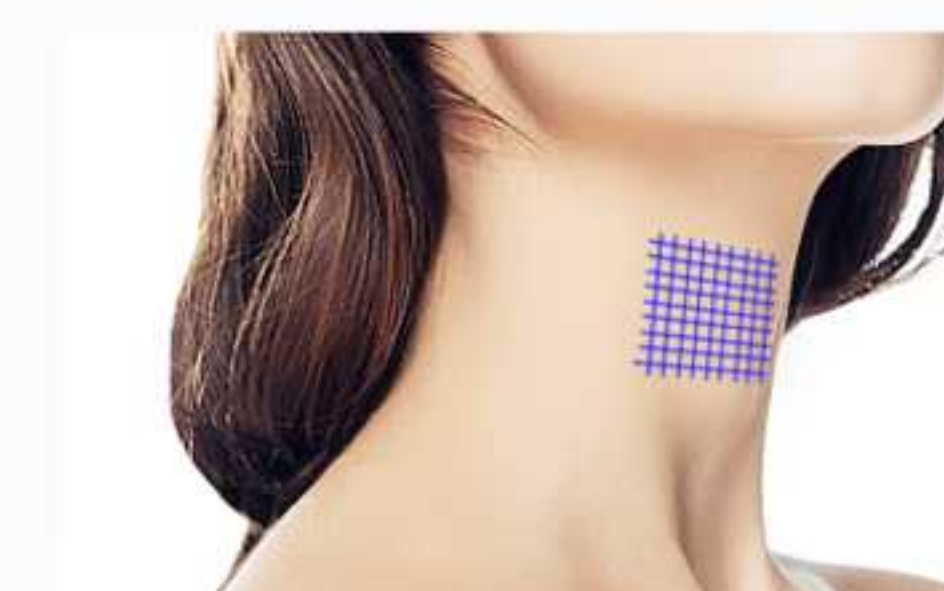
Mini Cog Screw: Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
Sharp Needle	25G	38mm	136	4-0
		60mm	185	

Application advice



Face wrinkle



Neck

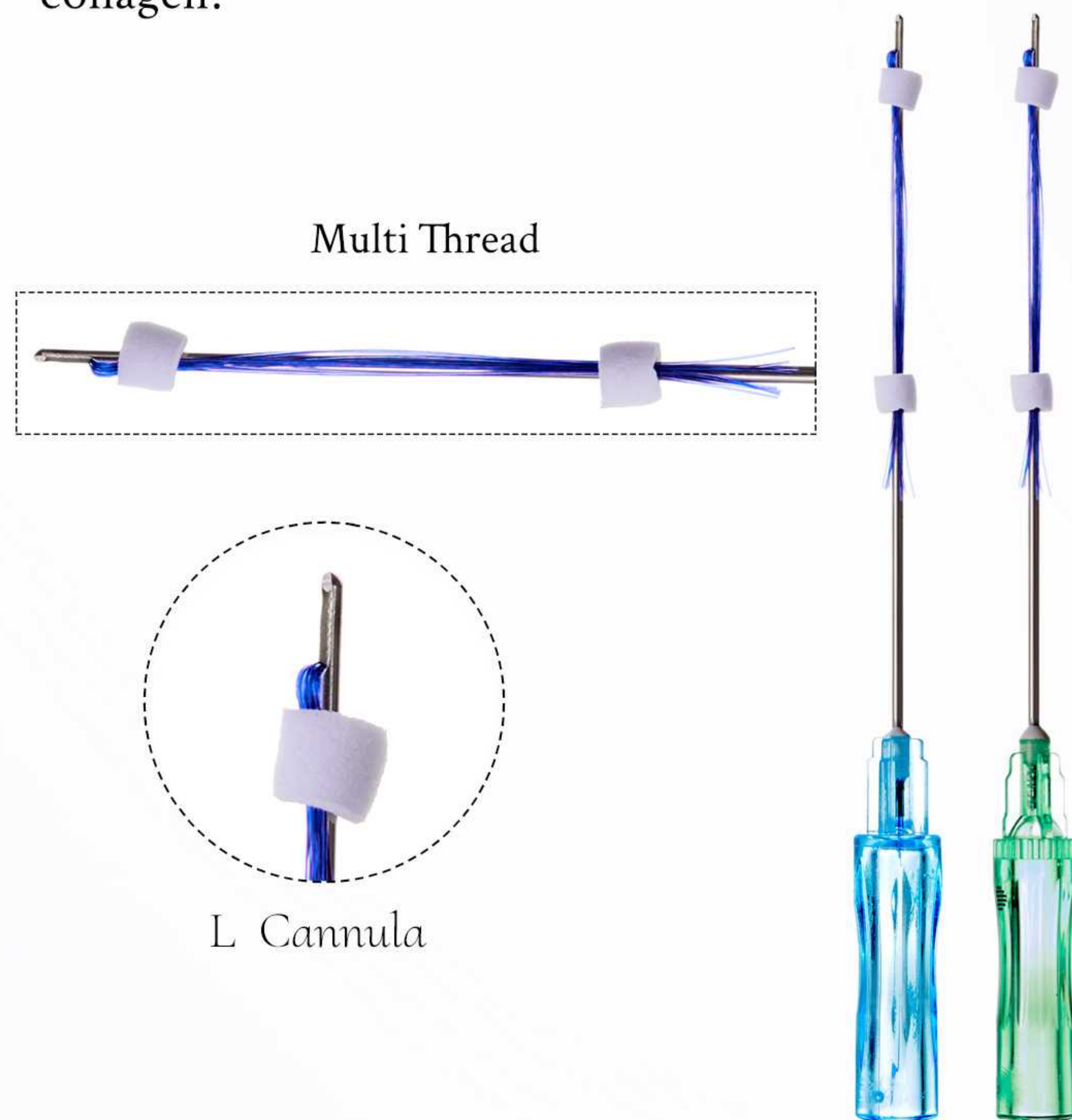


Body contouring

MULTI THREAD

Description

Multi thread designed as multi mono thread. (20 lines Multi thread 10 mono threads folded, 10 lines Multi thread is 5 mono threads folded) that accelerates stronger stimulation into SMAS layer and ends up forming more collagen.



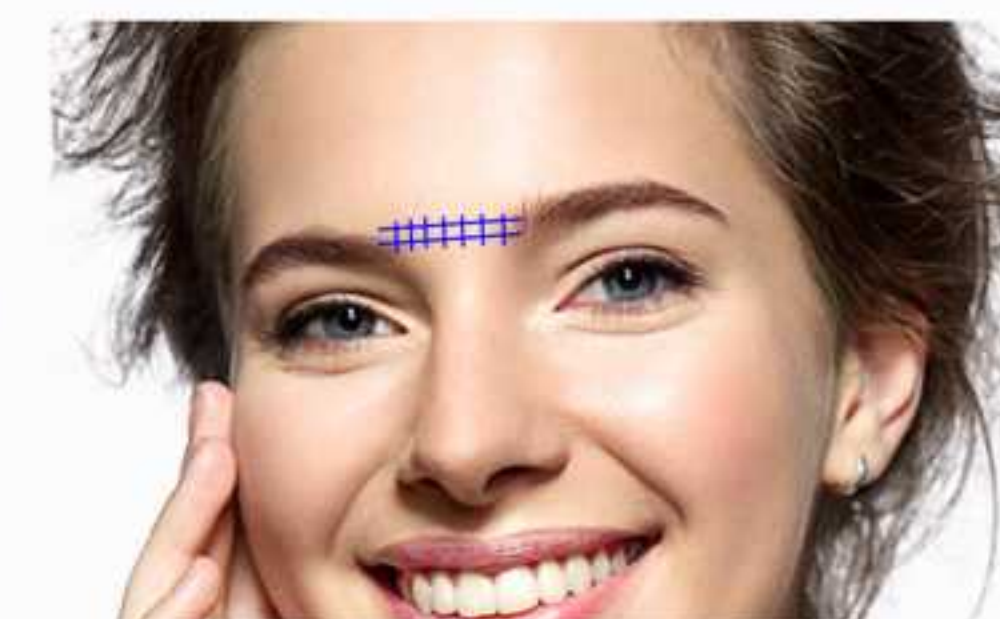
FIRMOSA
THREAD

Product Specifications

Multi Thread: Pdo / Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
10 Lines	23G	38mm	50	5-0
		60mm	80	
20 Lines	21G	38mm	50	
		60mm	80	

Application advice



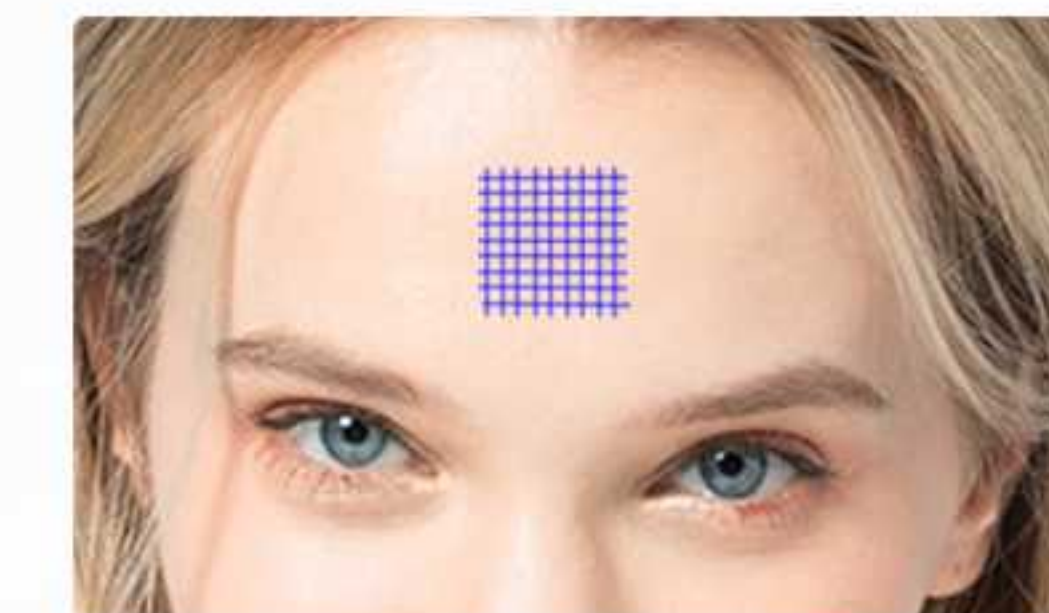
Glabella



Nasolabial Folds



Neck



Forehead wrinkles

MESH THREAD

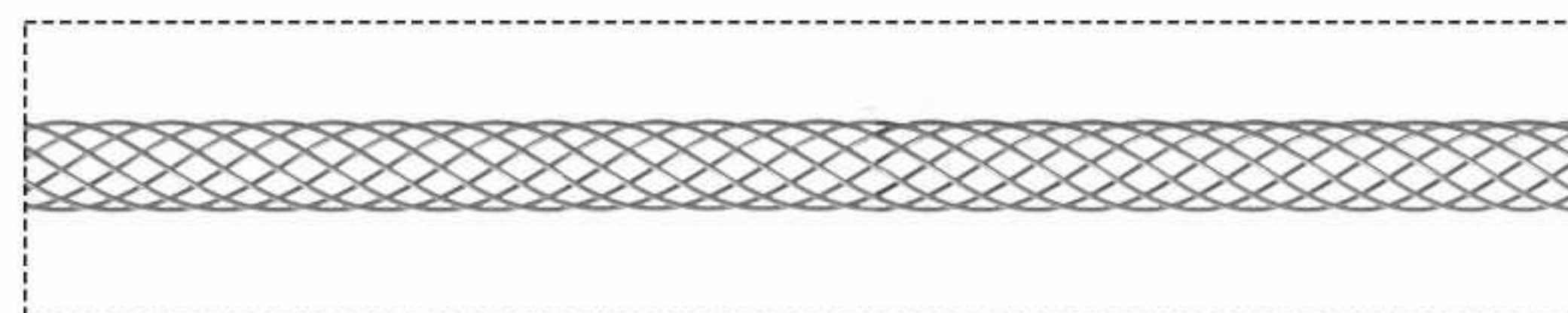


Description

Mesh Thread is made up of 12 pieces of USPS 5-0 PCL threads and twisted into one thread.

- 1.Excellent volume effect
- 2.Neo-collagenesis maximized
- 3.Long lasting effect

Mesh Thread



L Cannula



Product Specifications

Mesh Thread: Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
L Cannula	19G	38mm	50	USP6-0
		60mm	80	

Application advice



Nasolabial folds Deep wrinkles

DOUBLE NEEDLE + COG₄D

Description

Double needle thread with each 360 barb has a forward and backward locking force in the direction of the vector, This characteristic of the threads generates the most ideal result of an invasive produre.

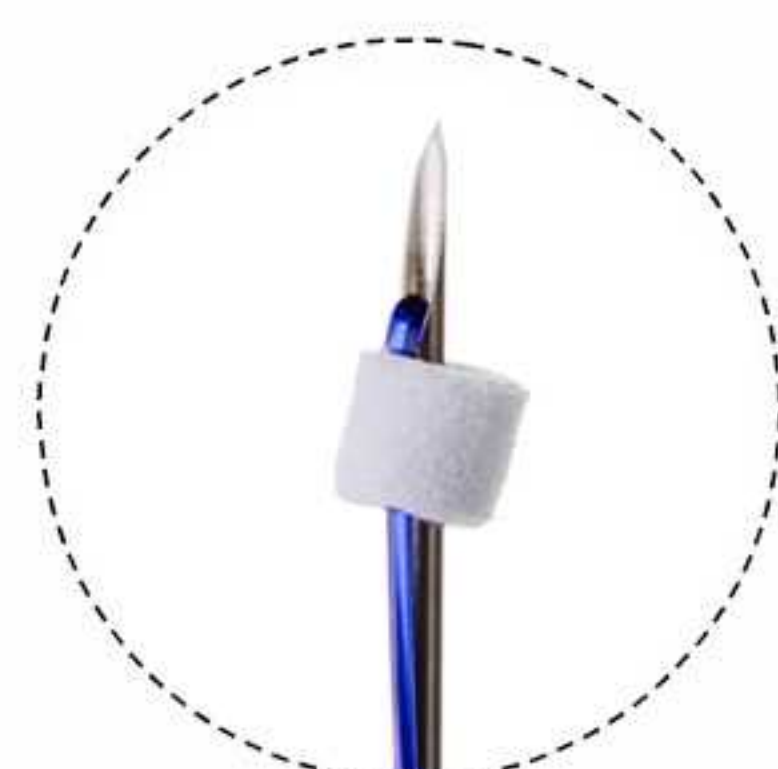
- 1.Reduce the wrinkle on forehead
- 2.Eyebrow lift 3.Refines Mandibular Line
- 4.Rejuvenate Neck



L Cannual



W Cannual



Sharp Needle



New
Sharp Needle

Product Specifications

Double Needle + Cog 4D: Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
W Cannula	20G	130mm	400mm	USP2
Sharp Needle	20G	100mm	400mm	
L Cannula	19G	125mm	400mm	
New sharp Needle	20G	140mm	400mm	

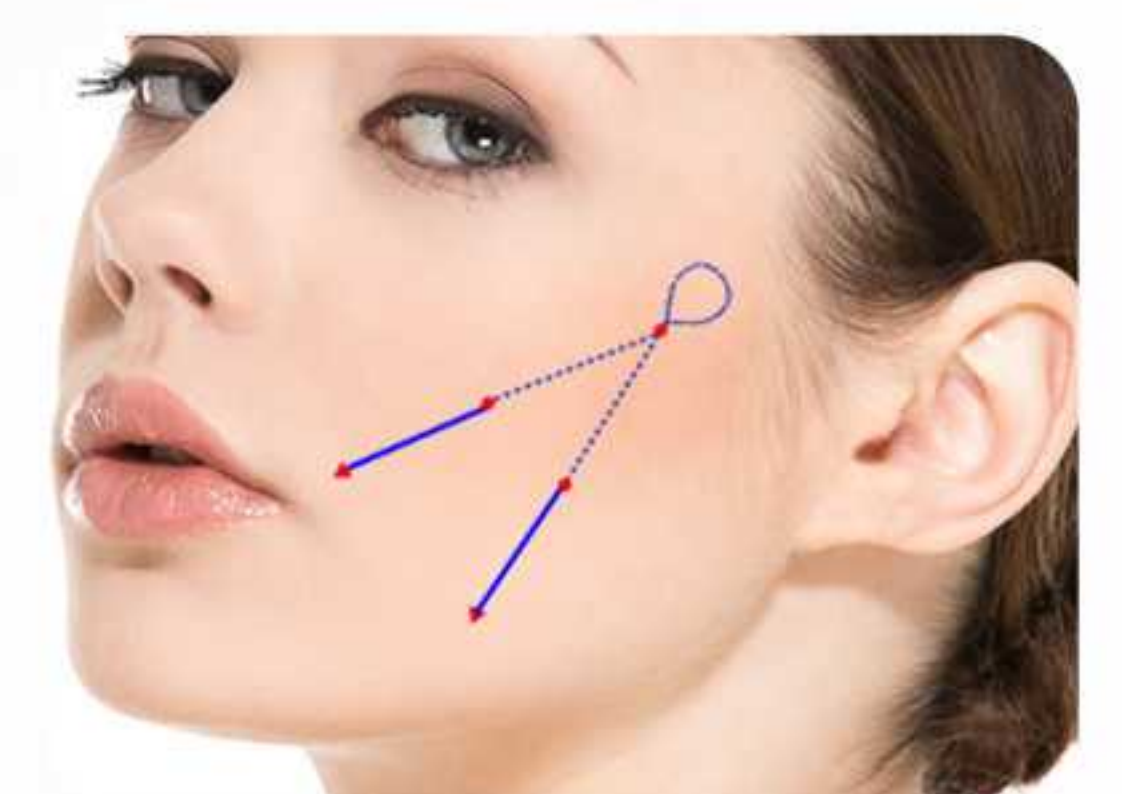
Application advice



Forhead



Evebrow



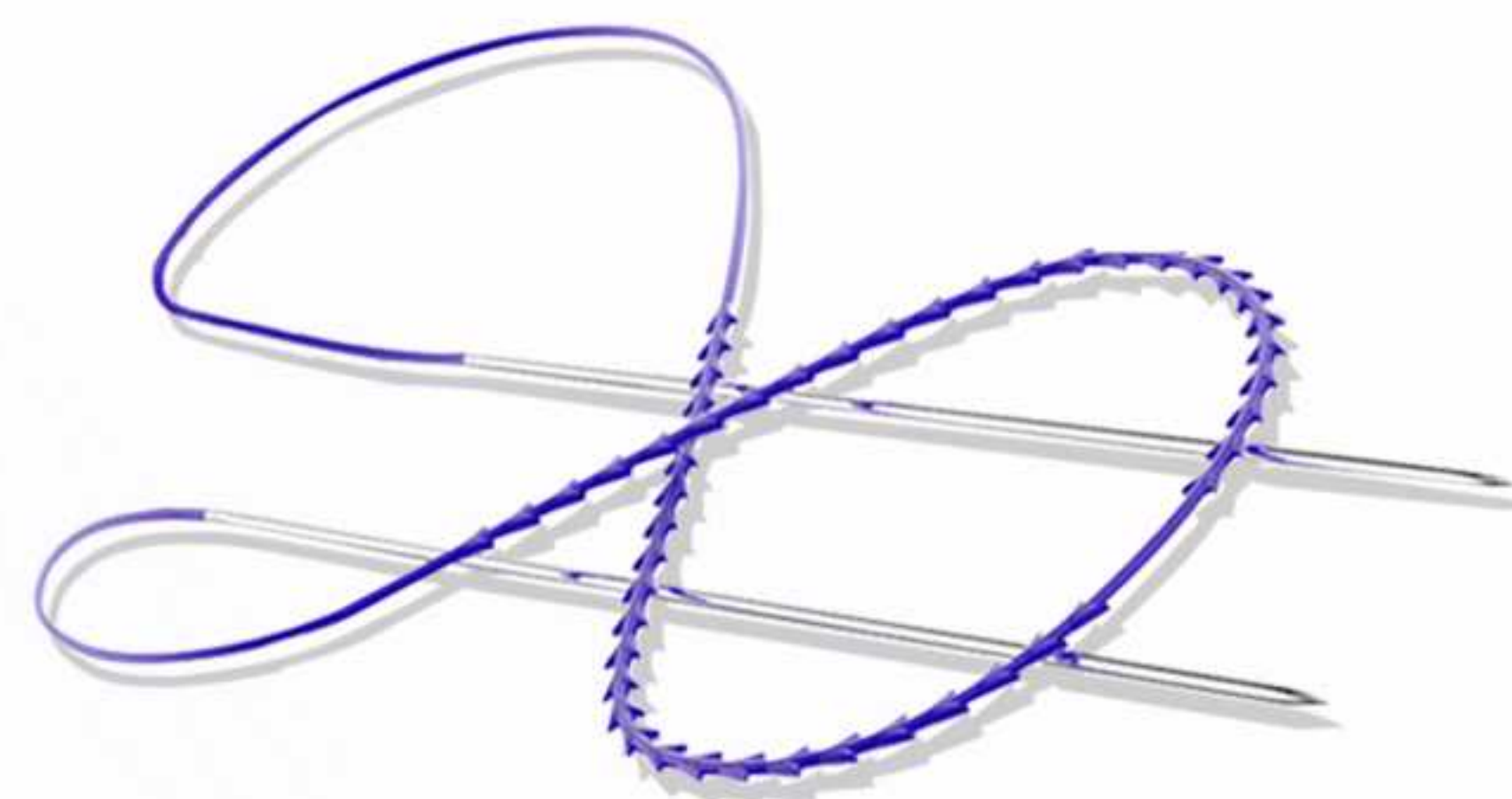
Jawline and chin

DOUBLE NEEDLE + CONES COG

Description

Double needle thread with each 360 barb has a forward and backward locking force in the direction of the vector, This characteristic of the threads generates the most ideal result of an invasive produre.

- 1.Reduce the wrinkle on forehead
- 2.Eyebrow lift 3.Refines Mandibular Line
- 4.Rejuvenate Neck



L Cannual



W Cannual

Product Specifications

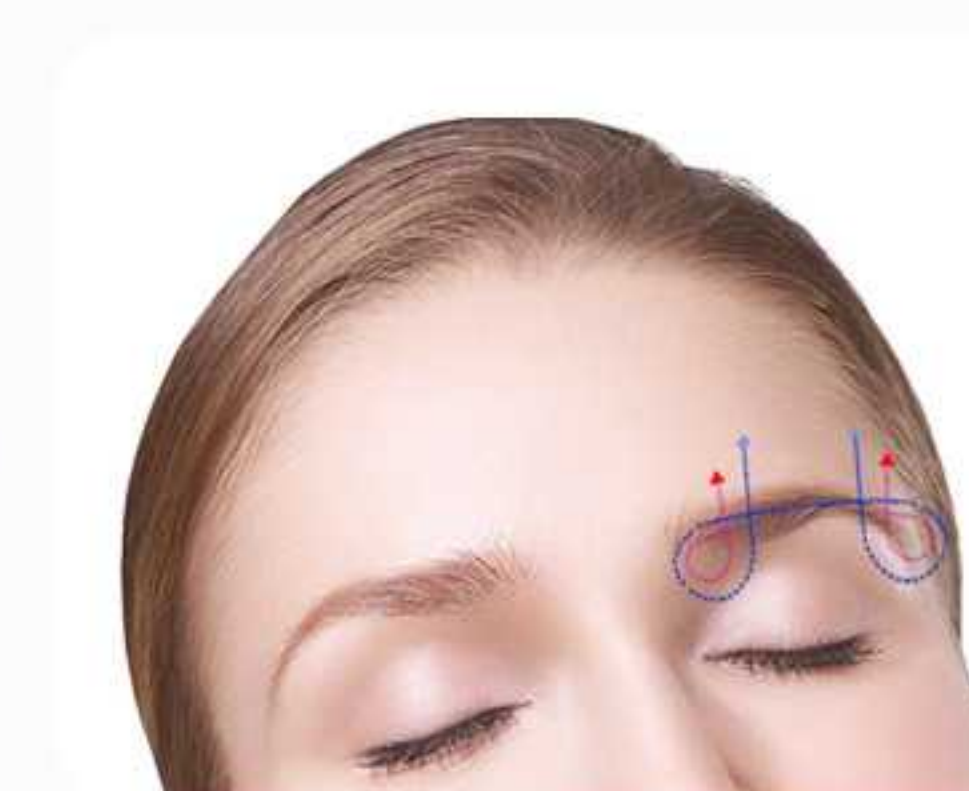
Double Needle + Cones Cog: Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
W Cannula	20G	130mm	400mm	USP2
L Cannula	19G	125mm	400mm	

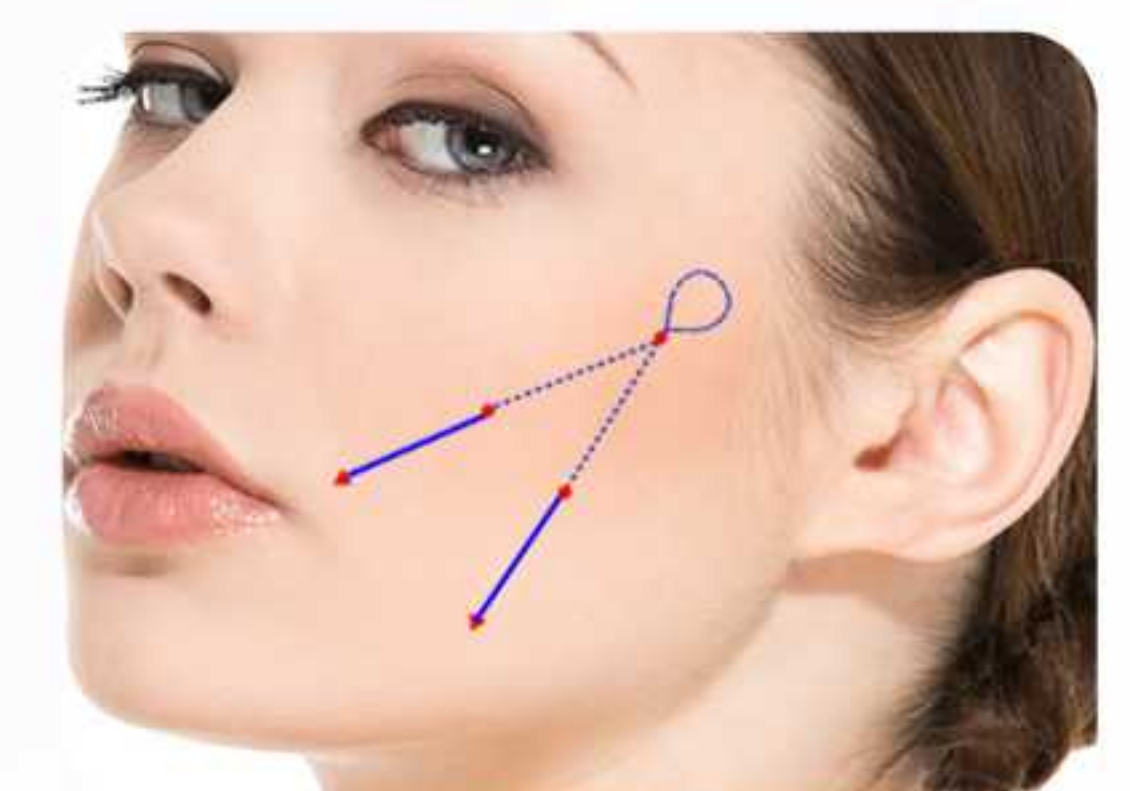
Application advice



Forehead



Evebrow



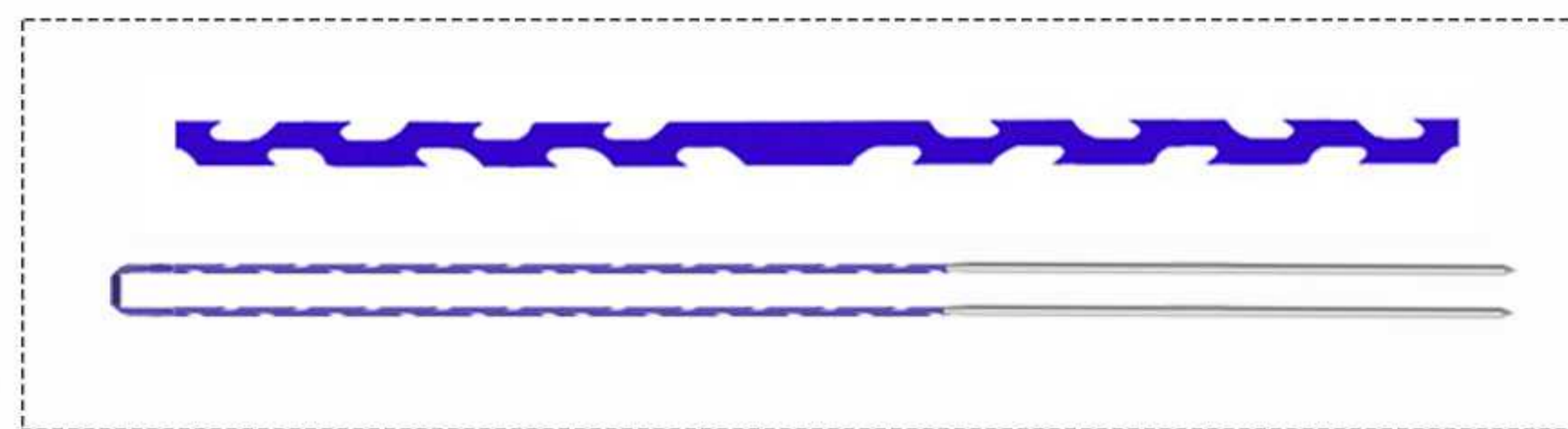
Jawline and chin

DOUBLE NEEDLE + MOLDING THREAD

Description

Double needle thread with each 360 barb has a forward and backward locking force in the direction of the vector, This characteristic of the threads generates the most ideal result of an invasive prodeure.

- 1.Reduce the wrinkle on forehead
- 2.Eyebrow lift 3.Refines Mandibular Line
- 4.Rejuvenate Neck



L Cannual



W Cannual

Product Specifications

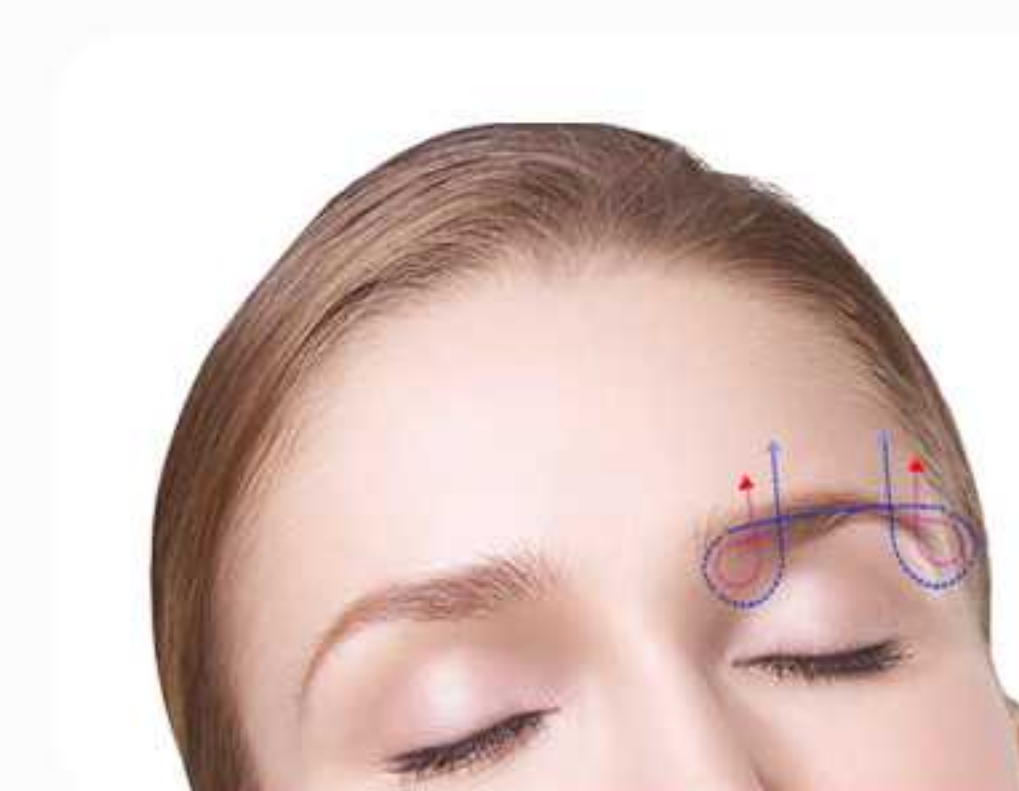
Double Needle + Molding Thread: Pcl / Plla Thread

	Needle Size (G)	Needle Length (mm)	Length of suture (mm)	Thickness of suture (Ph.Eur or USP)
W Cannula	20G	130mm	400mm	USP2
L Cannula	19G	125mm	400mm	

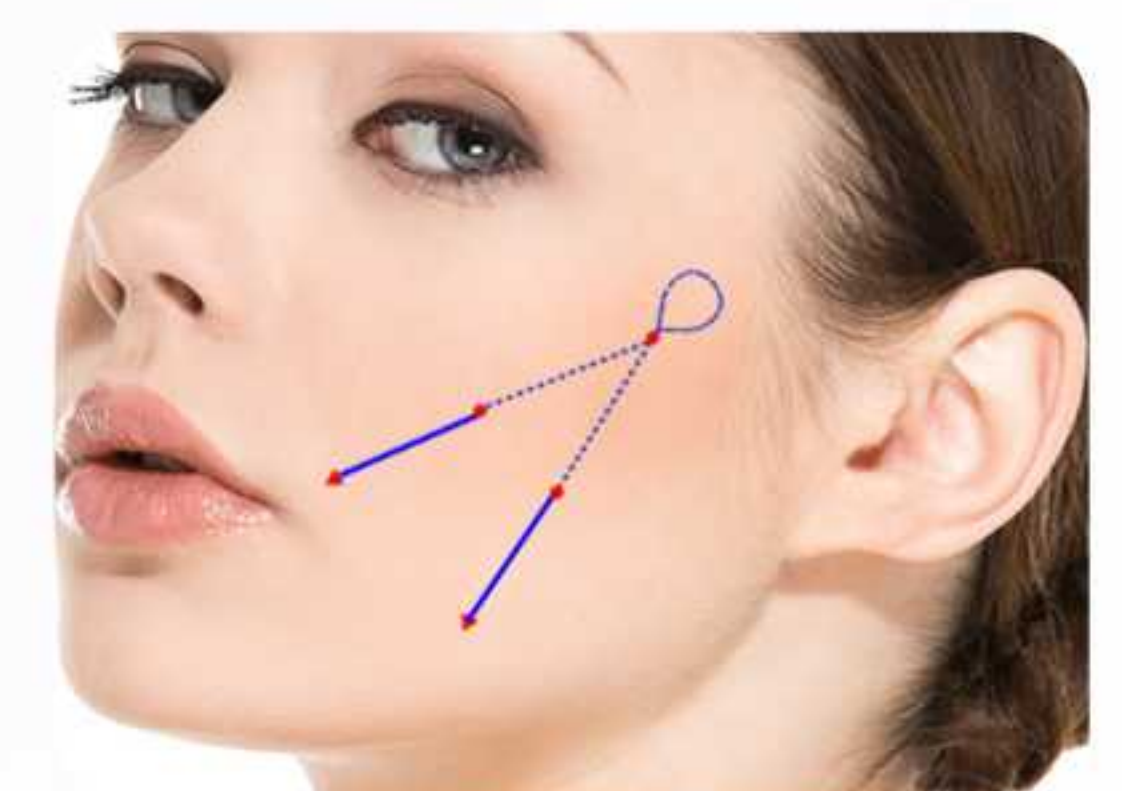
Application advice



Forhead



Evebrow



Jawline and chin

ABOUT PACKING-1

FIRMOSA
THREAD

FIRMOSA PACKING

Packaging Example:



ABOUT PACKING-2

FIRMOSA
THREAD

NEUTRAL PACKING

Aluminum foil bag packaging



CUSTOM PACKAGING

Customized packaging according
to customer needs



Invitation

Because of the development of the company, our business further expands

WE SINCERELY RECRUIT

wholesalers AND The agent

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