

## Absorbable Sutures

## Atramat® PGC25



**Synthetic, absorbable, monofilament suture, presented in violet or undyed.**

**Made of a copolymer of Poly(glycolide co-epsilon-caprolactone).**

**The tissue reactivity is minimal.**

**Absorption occurs through progressive hydrolytic action; completed between 90 and 120 days.**

**The material retains approximately 60% of its initial tensile strength by the first week.**

**Color code: Light Orange.**

**Frequently used in soft tissue coaptation.**

#### **CHARACTERISTICS + BENEFITS**

High tensile strength = Excellent tissue support.

Absorption through hydrolysis = Predictable absorption rate and minimal tissue reaction.

Monofilament with uniform diameter = Smooth passage through the tissue.

Excellent knot coupling = Providing excellent security.

Violet color = Excellent visibility in the operating theatre.

Hermetically sealed packaging = Ensured stability and sterility of the product.

#### **ABOUT**

Indicated for general approximation of soft tissue.

**KNOTTING:** When used with thick gauges (1-0, 2-0) it is preferable to tie both a surgeon knot and simple knot. This will allow the surgeon to adjust the tension accordingly. An additional square knot is recommended according to the surgical circumstances and the surgeon experience.

When applied in thin gauges (3-0, 4-0, 5-0, 6-0), initially two square knots are recommended with 2 or 3 additional throws, leaving the ends of the knots 4 to 5 mm long subject to the surgical circumstances and the surgeon experience. Damaging the suture thread with forceps, needle holders and so on, should be avoided.

The ATRAMAT® PGC25 is a copolymer composed of Poly (glycolide-co-Epsilon-caprolactone) in the following approximate percentages:

Polyglycolic Acid .....75%

Polycaprolactone .....25%:

**Sutura sintética, absorbible, monofilamento en color violeta e incoloro.**

**Compuesto de un copolimero de Poli(glicolida co-épsilon-caprolactona).**

**Ofrece mínima reactividad tisular.**

**La absorción ocurre a través de una acción hidrolítica progresiva que se completa entre 90 a 120 días.**

**El material mantiene su resistencia tensil al 60% a la primera semana.**

**Código de Color: Naranja claro.**

**Frecuentemente utilizado en tejidos de mediana cicatrización.**

#### **CARACTERÍSTICAS + BENEFICIOS**

Alta Resistencia tensil = Excelente soporte al tejido

Absorción por hidrólisis = Tasa de absorción predecible y mínima reactividad tisular

Monofilamento con diámetro uniforme = Paso suave por los tejidos

Excelente acoplamiento del nudo = Acoplamiento plástico y excelente seguridad del nudo

Color violeta = Excelente visibilidad en el campo quirúrgico

Empaque hermético = Garantía de estabilidad y esterilidad del producto

#### **ACERCA DE**

Recomendado para cualquier procedimiento quirúrgico donde se requiera un monofilamento, sintético absorbible.

Anudado: Cuando se utilizan calibres (2, 1, 0, 2-0) es preferible realizar un doble nudo quirúrgico y después un nudo sencillo. Esto le permitirá al cirujano ajustar la tensión del nudo. Posterior a esto se realizara un nudo cuadrado de acuerdo a las circunstancias y la experiencia del cirujano.

Cuando se utilizen calibres (3-0 al 7-0) se anudará primero con un nudo doble, después dos o tres nudos sencillos, dejando las terminaciones del nudo de 4 a 5mm de largo; dependiendo de las circunstancia y experiencia del cirujano.

El PGC25 Atramat® es un copolímero de Poli(glicolida co-épsilon-caprolactona) con los siguientes porcentajes aproximados:

ácido poliglicólico.....75%

Policaprolactona.....25%

## Suturas Absorbibles Atramat®PGC25





Retains 60% (violet thread) 50% (non-dyed thread) tensile strength at 1st week and 30% (Violet thread) 20% (non-dyed thread) tensile strength at 2nd week

Resistencia tensil en la 1er semana, 60% (hebra violeta) 50% (hebra incolora), 2da semana el 30% (hebra violeta) y el 20% (hebra incolora).

### Ahusada Regular Premium

1/2 Circle  
Círculo

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 5-0 EP 1	USP 4-0 EP 1.5	USP 3-0 EP 2	USP 2-0 EP 3
SR17 17 mm		70 cm	SRI705H	SRI704H*		
SR26 26 mm		70 cm		SR2604H*	SR2603	SR2602
SR30 30 mm		70 cm				SR3002

### Premium Heavy Taper Point Ahusada Gruesa Premium

1/2 Circle  
Círculo

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 3-0 EP 2	USP 2-0 EP 3	USP 0 EP 3.5	USP 1 EP 4
SG36 36mm		70 cm	SG3603H*	SG3602H*	SG3601H*	SG3608H*
				SG3602	SG3601	SG3608
SG40 40 mm		70 cm			SG4001	SG4008
		70 cm		SG4002H*	SG4001H*	SG4008H*
		90 cm				SG4008-90H*

### Premium Reverse Cutting Reverso Cortante Premium

3/8 Circle  
Círculo

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 6-0 EP 0.7	USP 5-0 EP 1	USP 4-0 EP 1.5
PEI3 13 mm		45 cm		PEI305-45	PEI304-45
		45 cm Undyed	PEI306-45B	PEI305-45B	
PEI6 16 mm		45 cm Undyed		PEI605-45B	PEI604-45B

Note: \* Box 36 pieces / Caja 36 Piezas



Premium Reverse Cutting  
Reverso Cortante Premium

3/8 Circle  
Círculo

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 5-0 EP 1	USP 4-0 EP 1.5	USP 3-0 EP 2	USP 2-0 EP 3
PE19 19 mm		45 cm		PE1904-45		
		45 cm Undyed	PE1905-45B	PE1904-45B	PE1903-45B	
		70 cm Undyed	PE1905-B	PE1904-B	PE1903-B	
PE24 24 mm		45 cm Undyed		PE2404-45B	PE2403-45B	
		70 cm Undyed				PE2402-B
		70 cm Undyed			PE2403-BH*	
		75 cm Undyed			PE2403-75B	
PE26 26 mm		45 cm Undyed		PE2604-45B		
		70 cm Undyed			PE2603-B	
		75 cm Undyed				PE2602-75B

Premium Straight Cutting  
Recta Cortante Premium



Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 3-0 EP 2
PU60 60 mm		70 cm Undyed	PU6003-70B

Without Needle  
Sin Aguja

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 1 EP 4
SS	Without Needle Sin Aguja	6x45 cm	SS0608-45

Note: \* Box 36 pieces / Caja 36 Piezas







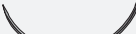


# Atramat® PGC25

## AtraGlide Cutting Cortante AtraGlide

## 3/8 Circle Círculo





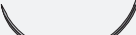
## Thread Gauge Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 6-0 EP 0.7	USP 5-0 EP 1	USP 4-0 EP 1.5	USP 3-0 EP 2	USP 2-0 EP 3
HPE11 11 mm		45cm Undyed/Incoloro	HPE1106-45B	HPE1105-45B			
HPE13 13 mm		45cm Undyed/Incoloro	HPE1306-45B	HPE1305-45B	HPE1304-45B		
HPE16 16 mm		45cm Undyed/Incoloro		HPE1605-45B	HPE1604-45B		
HPE19 19 mm		45cm Undyed/Incoloro		HPE1905-45B	HPE1904-45B	HPE1903-45B	
HPE24 24 mm		70cm Undyed/Incoloro				HPE2403-B	HPE2402-B

## Supra-Sharp Reverse Cutting Reverso Cortante Supra-Sharp

## 3/8 Circle

## Thread Gauge Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 6-0 EP 0.7	USP 5-0 EP 1	USP 4-0 EP 1.5	USP 3-0 EP 2	USP 2-0 EP 3
P-PE11 11 mm		45cm Undyed/Incoloro	P-PE1106-45B	P-PE1105-45B			
P-PE13 13 mm		45cm Undyed/Incoloro	P-PE1306-45B	P-PE1305-45B	P-PE1304-45B		
P-PE16 16 mm		45cm Undyed/Incoloro		P-PE1605-45B	P-PE1604-45B		
P-PE19 19 mm		45cm Undyed/Incoloro		P-PE1905-45B	P-PE1904-45B	P-PE1903-45B	
P-PE24 24 mm		70cm Undyed/Incoloro				P-PE2403-B	P-PE2402-B







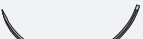
# Atramat® PGC25



Supra-Sharp Reverse Cutting  
Reverso Cortante Supra-Sharp

3/8 Circle  
Círculo 

Thread Gauge  
Calibre de la Hebra

Type Tipo	Needle Aguja	Length Longitud	USP 6-0 EP 0.7	USP 5-0 EP 1	USP 4-0 EP 1.5	USP 3-0 EP 2	USP 2-0 EP 3
P-PE11 11 mm		45cm Undyed/Incoloro	P-PE1106-45B	P-PE1105-45B			
P-PE13 13 mm		45cm Undyed/Incoloro	P-PE1306-45B	P-PE1305-45B	P-PE1304-45B		
P-PE16 16 mm		45cm Undyed/Incoloro		P-PE1605-45B	P-PE1604-45B		
P-PE19 19 mm		45cm Undyed/Incoloro 70cm Undyed/Incoloro		P-PE1905-45B	P-PE1904-45B P-PE1904-B	P-PE1903-45B P-PE1903-B	
P-PE24 24 mm		70cm Undyed/Incoloro				P-PE2403-B	P-PE2402-B