

Sutura Quirúrgica / Surgical Suture

U/M: Doce (12pcs) x Caja (BX)

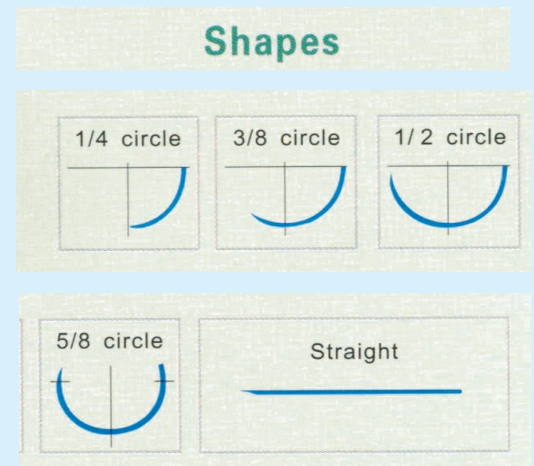
Marco:
OMNI HEALTH

Pais Origen:
USA / EE. UU.



Product / Producto	SKU # /Codigo:	Número de Registro
POLIDIOXANONA / POLYDIOXANONE MONOFILAMENT	SUT-110 to 190	PMQ-8040
ÀCIDO POLIGLICOLICO / POLYGLYCOLIC ACID BRAIDED	SUT-210 to 290	PMQ-9038
CAT GUT CRÓMICO / CHROMIC CATGUT	SUT-310 to 390	PMQ-9045
CAT GUT SIMPLE / PLAIN CATGUT	SUT-410 to 490	PMQ-8058
SEDA NO ABSORBIBLE NATURAL / TRENZADA / SILK BRAIDED	SUT-510 to 590	PMQ-9044
POLIESTER TRENZADO / POLYESTER BRAIDED	SUT-610 to 690	PMQ-8051
NYLON MONOFILAMENTO / NYLON	SUT-710 to 790	PMQ-9046
POLIPROPILENO / POLYPROPYLENE	SUT-810 to 890	PMQ-9051

Symbol	Point Type of Needle
● TAPER POINT NEEDLE	
○ BLUNT TAPER POINT NEEDLE	
⊗ TAPERCUT NEEDLE	
▲ CUTTING NEEDLE	
▼ REVERSE CUTTING NEEDLE	
▼ MICRO-POINT SPATULA NEEDLE	



Surgical Sutures

Surgical sutures diagram



Suture material	Polyglycolic acid	Catgut	Catgut	Polypropylene
Suture technology	Synthetic	Chromic	Plain	Monofilament
Suture color	Violet	Brown or green	Milk-white	Blue
Suture code	PGA	CC	CP	PP

Surgical sutures diagram



Suture material	Polyester	Silk	Nylon	Stainless steel wire
Suture technology	Braided	Braided	Monofilament	Monofilament
Suture color	White or green	Black or blue	Black or blue	Silvered
Suture code	PB	SK	NL	SW

Suture diameter	USP	11/0	10/0	9/0	8/0	7/0	6/0
	Metric	0.2(0.10)	0.3(0.2)	0.4(0.3)	0.5(0.4)	0.7(0.5)	1(0.7)

Suture diameter	USP	5/0	4/0	3/0	2/0	1/0	1	2	3
	Metric	1.5(1)	2(1.5)	3(2)	3.5(3)	4(3.5)	5(4)	6(5)	7(6)

Thread length (cm) 45, 60, 75, 90, 100, 125, 150

Needle Terminology

Chord Length

Straight line distance from the point of a curved needle to the swage.

Needle Length

Distance measured along the circumference of the needle, from the point to the swage.

Needle Shapes

Different surgeries or surgical techniques demand different needle shapes. Needles are available in the following shapes: straight, bicurve, 1/8 circle, 1/4 circle, 3/8 circle and 1/2 circle.

Point

The sharpened part of the needle that first penetrates the tissue.

Radius

Distance from the center of an imaginary circle that would be formed by the needle if it were round. The radius is measured to the middle of the needle wire.

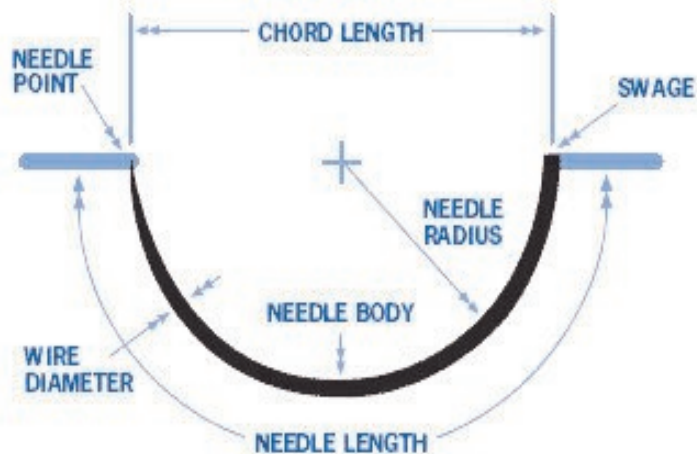
Swage

Connection point of the suture and the needle. Micro teeth grip the suture material and prevent it from slipping out.

Wire Diameter

Gauge or thickness of the needle wire originally used to form the needle body.

Needle Anatomy



Needle Shapes

