



with
Japanese
Needle

Elvalene

POLYPROPYLENE

Synthetic | Nonabsorbable | Monofilament

KEMENKES RI AKD 21603121290

 **Elva Surgical Suture**
INDONESIA'S FIRST PREMIUM SUTURE



Elva Surgical Suture

	Elvalene POLYPROPYLENE	Elvalon NYLON	Elvacryl POLYGLACTIN 910	Elvarapid POLYGLACTIN 910	Elvamono POLYGLECAPRONE 25	Elvadio POLYDIOXANONE
Specification	Monofilament, Synthetic	Monofilament, Synthetic	Multifilament, Synthetic	Braided, Synthetic	Monofilament, Synthetic	Monofilament, Synthetic
Color	Blue	Blue/Black	Purple	Colorless	Violet	Purple
Complete Absorption	Nonabsorbable	Nonabsorbable	60 - 70 days	56 - 70 days	90 - 120 days	6 months
Tensile Strength (Post Implantation)	Indefinite	Indefinite	2 weeks, approx 75% 3 weeks, approx 50% 4 weeks, approx 25%	lost by 5 weeks	gradually	2 weeks, approx 75% 4 weeks, approx 65% 6 weeks, approx 50%
USP Size	USP 1 - USP 7-0	USP 1 - USP 6-0	USP 2 - USP 5-0	USP 0 - USP 4-0	USP 1 - USP 4-0	USP 1 - USP 6-0

Benang Bedah **Elvalene** adalah benang bedah sintetis, tidak dapat diserap, monofilamen dan steril yang tersusun atas Polypropylene. Benang Bedah **Elvalene** tersedia dengan pewarna dan berwarna biru, dengan perlakuan menggunakan pewarna tambahan seperti CU-phthalocyanine blue.

Benang bedah **Elvalene** diindikasikan untuk digunakan dalam aproksimasi jaringan lunak secara umum, termasuk penggunaan pada operasi mata, jaringan kardiovaskular, dan saraf, bedah mulut, kulit dan ortopedik.

Benang bedah **Elvalene** yang didistribusikan, berwarna dalam ukuran USP 7-0 sampai 1 (metrik 0,7 sampai 5) dalam panjang yang bervariasi, dengan jarum.

Produk ini dipasarkan dan didistribusikan di bawah entitas **PT Enseval Medika Prima**.

Elvalene surgical suture is a synthetic, nonabsorbable, monofilament and sterile surgical suture composed of Polypropylene.

Elvalene surgical sutures are available as dyed and are Blue in color, which were treated using CU – Phtalocyanine Blue Dye.

Elvalene surgical sutures are indicated for use in general soft tissue approximation, including use in ophthalmic surgery, cardiovascular, neural tissues, oral surgery, skin and plastic surgery, and orthopedic.

Elvalene surgical sutures are supplied in USP sized 7-0 through 1 (metric 0.7 through 5) in a variety of lengths, with needle.

This product is marketed and distributed under the entity **PT Enseval Medika Prima**.



DESKRIPSI UMUM KODE BENANG BEDAH

GENERAL DESCRIPTION OF SURGICAL SUTURE CODE

Contoh Example





1 Inisial Material *Material Initial*

P = Polypropylene

2 Ukuran Benang *Thread size*

Kode	Ukuran
0	USP 0
1	USP 1
2	USP 2-0
3	USP 3-0
4	USP 4-0
5	USP 5-0

3 Lengkungan *Curvature*

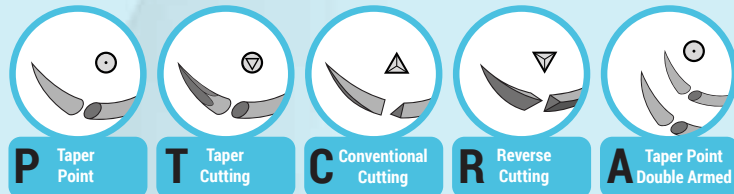
Kode	Lengkungan
1	1/2 
2	3/8 

4 Panjang Jarum *Needle Length*



Kode = Panjang Jarum
Code = Needle Length

5 Bentuk Ujung Jarum *Point Shape*



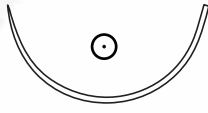






6 Nomor Berjalan *Running Number*








Panjang benang 90 cm *Suture Length 90 cm*








Tanpa Kode *No Code* : Dus isi 12 *Box of contents 12*
01 : Dus isi 18 *Box of contents 18*
02 : Dus isi 24 *Box of contents 24*








Panjang benang 75 cm *Suture Length 75 cm*




10 : Dus isi 12 *Box of contents 12*
11 : Dus isi 18 *Box of contents 18*
12 : Dus isi 24 *Box of contents 24*

Principal Code	EMP Code	Box of Content	USP Size	Needle Length	Needle Description	Indication
P1140P	P140P	12			1/2 Taper Point	Fascia, Hernia
P1140P-01		18	1			
P1140P-02		24		40 mm		
P0137P	P037P	12			1/2 Taper Point	Fascia, Hernia, Skin
P0137P-01		18	0			
P0137P-02		24		37 mm		
P0126P	P026P	12			1/2 Taper Point	Fascia, Hernia, Skin
P0126P-01		18	0			
P0126P-02		24		26 mm		
P2226R	P226R	12			3/8 Reverse Cutting	Fascia, Hernia, Skin, Gastrointestinal
P2226R-01		18	2 - 0			
P2226R-02		24		26 mm		
P2126P	P226P	12			1/2 Taper Point	Orthopedic, Cardiovascular
P2126P-01		18	2 - 0			
P2126P-02		24		26 mm		
P2130P	P230P	12			1/2 Taper Point	Orthopedic, Cardiovascular
P2130P-01		18	2 - 0			
P2130P-02		24		30 mm		
P2136P	P236P	12			1/2 Taper Point	Orthopedic, Cardiovascular
P2136P-01		18	2 - 0			
P2136P-02		24		36 mm		

Principal Code	EMP Code	Box of Content	USP Size	Needle Length	Needle Description	Indication
P3136P	P336P	12			1/2 Taper Point	Cardiovascular
P3136P-01		18	3 - 0			
P3136P-02		24		36 mm		
P3218C	P318C	12			3/8 Conventional Cutting	Subcuticular
P3218C-01		18	3 - 0			
P3218C-02		24		18 mm		
P3224C	P324C	12			3/8 Conventional Cutting	Skin, Subcuticular
P3224C-01		18	3 - 0			
P3224C-02		24		24 mm		
P3230C	P330C	12			3/8 Conventional Cutting	Skin, Subcuticular
P3230C-01		18	3 - 0			
P3230C-02		24		30 mm		
P3218R	P318R	12			3/8 Reverse Cutting	Plastic, Skin, Subcuticular
P3218R-01		18	3 - 0			
P3218R-02		24		18 mm		
P3219R	P319R	12			3/8 Reverse Cutting	Plastic, Skin, Subcuticular
P3219R-01		18	3 - 0			
P3219R-02		24		19 mm		
P3224R	P324R	12			3/8 Reverse Cutting	Skin, Subcuticular
P3224R-01		18	3 - 0			
P3224R-02		24		24 mm		

Principal Code	EMP Code	Box of Content	USP Size	Needle Length	Needle Description	Indication
P3230R	P330R	12				
P3230R-01		18	3 - 0		3/8 Reverse Cutting	Skin, Subcuticular
P3230R-02		24		30 mm		
P4216R	P416R	12				
P4216R-01		18	4 - 0		3/8 Reverse Cutting	Skin, Subcuticular, Oral Surgery
P4216R-02		24		16 mm		
P4219C	P419C	12				
P4219C-01		18	4 - 0		3/8 Conventional Cutting	Skin, Subcuticular, Oral Surgery
P4219C-02		24		19 mm		
P4224C	P424C	12				
P4224C-01		18	4 - 0		3/8 Conventional Cutting	Plastic, Skin, Subcuticular
P4224C-02		24		24 mm		
P4219R	P419R	12				
P4219R-01		18	4 - 0		3/8 Reverse Cutting	Skin, Subcuticular, Oral Surgery
P4219R-02		24		19 mm		
P4224R	P424R	12				
P4224R-01		18	4 - 0		3/8 Reverse Cutting	Skin, Subcuticular
P4224R-02		24		24 mm		
P5216C	P516C	12				
P5216C-01		18	5 - 0		3/8 Conventional Cutting	Skin, Plastic Surgery
P5216C-02		24		16 mm		

Principal Code	EMP Code	Box of Content	USP Size	Needle Length	Needle Description	Indication
P5216R	P516R	12			3/8 Reverse Cutting	Skin, Plastic Surgery
P5216R-01		18	5 - 0			
P5216R-02		24		16 mm		
P5219R	P519R	12			3/8 Reverse Cutting	Skin, Plastic Surgery
P5219R-01		18	5 - 0			
P5219R-02		24		19 mm		
P5213R	P513R	12			3/8 Reverse Cutting	Skin, Plastic Surgery
P5213R-01		18	5 - 0			
P5213R-02		24		13 mm		
P6213C-10	P613C	12			3/8 Conventional Cutting	Cardiovascular, Urology, Skin, Facial Repair
P6213C-11		18	6 - 0			
P6213C-12		24		13 mm		
P6213R-10	P613R	12			3/8 Reverse Cutting	Cardiovascular, Urology, Skin, Facial Repair
P6213R-11		18	6 - 0			
P6213R-12		24		13 mm		
P6216R-10	P616R	12			3/8 Reverse Cutting	Cardiovascular, Urology, Skin, Facial Repair
P6216R-11		18	6 - 0			
P6216R-12		24		16 mm		
P6213P-10	P613P	12			3/8 Taper Point	Cardiovascular, Urology, Skin, Facial Repair
P6213P-11		18	6 - 0			
P6213P-12		24		13 mm		

Principal Code	EMP Code	Box of Content	USP Size	Needle Length	Needle Description	Indication
P6213A-10	P613A	12	6 - 0	 13 mm	3/8 Taper Point Double Armed	Cardiovascular, Urology, Skin, Facial Repair
-		18				
P6213A-12		24				
P7209A-10	P709A	12	7 - 0	 9 mm	3/8 Taper Point Double Armed	Cardiovascular, Urology, Skin
-		18				
P7209A-12		24				
P7210A-10	P710A	12	7 - 0	 10 mm	3/8 Taper Point Double Armed	Cardiovascular, Urology, Skin
-		18				
P7210A-12		24				



Manufactured by :

PT Forsta Kalmedic Global

A Kalbe Company

Jl. Pulogadung No.23, Industrial Estate (JIEP), Jakarta 13930

Phone : 021 - 5086 7788

<https://forsta.co.id>



Distributed by :

PT Enseval Medika Prima

A Kalbe Company

Jl. Pulo Lentut No.12, Industrial Estate (JIEP), Jakarta 13930

Phone : 021 - 4682 3234

<https://emp.co.id>