

# ABSORBABLE SUTURE

# Practigut chrom



# Type

Twisted multifilament with a monofilament appearance

# Composition

Strands of purified collagen taken from the serosal layer of selected bovines, tanned with chrome salts. Origin from BSE-free classified countries.

# Coating

None

#### Colour

Dark brown

## Tissue reaction

Moderate

# **Absorption**

By phagocytosis. The rate of absorption is slowed down by chromizing. Complete mass absorption in approximately 70 days. Approximately 50% of tensile strength remain after 14 days. When used in infected tissues or in tissues with increased levels of proteolytic enzymes (stomach, cervix, vagina) it is more quickly absorbed.

## Presentation

Box with 12 sutures





# ABSORBABLE SUTURE

# **Practigut chrom**



### Characteristics

- High tensile strength
  - + Excellent tissue support
- Absorption by phagocytosis
  - + Uniform absorption
- Twisted structure
  - + Excellent handling properties
  - + High flexibility
  - + High tensile strength
  - + Excellent knot security

- Uniform diameter by centerless polishing (monofilament appearance)
  - + Soft passage through the tissues without sawing, tissue drag and trauma
  - + Excellent knot tie down
- Hermetically sealed packing
  - + Guaranteed seal and product sterility
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  - + Guaranteed seal and product sterility

# **Indications**

General soft tissue closing and/or ligation

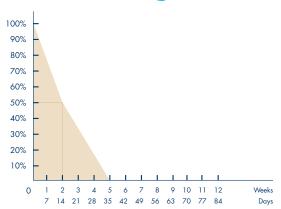
#### **ESPECIALLY IN:**

- + General surgery
- + Ophthalmic surgery
- + Gastrointestinal surgery
- + Gynaecology
- + Obstetrics
- + Urology

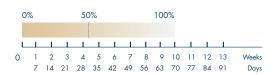
# Contraindications

- Cardiovascular surgery
- Neurosurgery
- Being absorbable not to use when an extended wound support is required.
- Caution in patients with delayed wound healing (e.g. compromised immune system).
- In the region of infected wounds
- Known sensitivities or allergies to collagen or chromium

# Tensile strength



# **Absorption**



Tailored for surgery



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Usp	Met.	Len.	Needle	Col.	Description	N.Type
6/0	1	75	SINGLE		10 mm 1/2 330 MICRON	$\nabla$
6/0	1	75	SINGLE		16 mm 3/8	$\nabla$
5/0	1,5	75	SINGLE		10 mm 1/2 330 MICRON	•
5/0	1,5	45	SINGLE	•	13 mm 3/8 380 MICRON	$\nabla$
5/0	1,5	45	SINGLE		16 mm 1/2	•
5/0	1,5	75	SINGLE		16 mm 3/8	0
5/0	1,5	75	SINGLE		16 mm 1/2	V
5/0	1,5	45	SINGLE	•	18 mm 1/2	0
5/0	1,5	45	SINGLE		18 mm 3/8	$\nabla$
5/0	1,5	75	SINGLE		19 mm 3/8	$\nabla$
5/0	1,5	75	SINGLE		20 mm 1/2	•
5/0	1,5	75	SINGLE		20 mm 3/8	$\nabla$
5/0	1,5	75	SINGLE		25 mm 3/8	Δ
5/0	1,5	75	SINGLE		25 mm 1/2	0
4/0	2	75	SINGLE		13 mm 1/2 430 MICRON	$\nabla$
4/0	2	75	SINGLE		16 mm 1/2	0
4/0	2	75	SINGLE		16 mm 3/8	$\nabla$
4/0	2	75	SINGLE		18 mm 1/2	0
4/0	2	45	SINGLE		18 mm 3/8	7
4/0	2	75	SINGLE		18 mm 3/8	$\nabla$
4/0	2	75	SINGLE		20 mm 1/2	0
4/0	2	75	SINGLE		20 mm 3/8	$\nabla$
4/0	2	45	SINGLE		20 mm 1/2	0
4/0	2	75	SINGLE		22 mm 3/8	$\nabla$
4/0	2	75	SINGLE		25 mm 1/2	·
4/0	2	75	SINGLE		25 mm 3/8	
4/0	2	75	SINGLE		26 mm 3/8	▽
4/0	2	75	SINGLE		26 mm 1/2	0
4/0	2	75	SINGLE		26 mm 1/2	<b>♡</b>
4/0	2	75	SINGLE		35 mm 1/2	0
4/0	2	150	SINGLE		33 mm 1/2	
	3	75	CINCLE		16 mm 1/2	
3/0	3	75	SINGLE		16 mm 1/2 16 mm 3/8	⊙ ∀
	(0)					
3/0	3	75	SINGLE		16 mm 3/8	0
3/0	3	75	SINGLE		18 mm 1/2	0
3/0	3	75	SINGLE		19 mm 3/8	₩ W
3/0	3	75	SINGLE		20 mm 1/2	0
3/0	3	75	SINGLE		20 mm 3/8	V
3/0	3	75	SINGLE		25 mm 3/8	♥
3/0	3	75	SINGLE		25 mm 1/2	0
3/0	3	75	SINGLE		26 mm 3/8	$\nabla$
3/0	3	75	SINGLE		26 mm 1/2	0
3/0	3	75	SINGLE		26 mm 1/2	$\nabla$
3/0	3	75	SINGLE		30 mm 1/2	0
3/0	3	75	SINGLE		30 mm 3/8	$\nabla$
3/0	3	75	SINGLE		30 mm 3/8	0
3/0	3	75	SINGLE		35 mm 1/2	0
3/0	3	75	SINGLE		45 mm 3/8	0
3/0	3	150				
2/0	3,5	75	SINGLE		20 mm 1/2	$\nabla$

Usp	Met.	Len.	Needle	Col.	Description	N.Type
2/0	3,5	75	SINGLE		25 mm 1/2	•
2/0	3,5	75	SINGLE		25 mm 1/2 HEAVY	0
2/0	3,5	75	SINGLE		26 mm 3/8	$\nabla$
2/0	3,5	75	SINGLE		26 mm 1/2	0
2/0	3,5	75	SINGLE		26 mm 1/2	$\nabla$
2/0	3,5	75	SINGLE		30 mm 1/2	0
2/0	3,5	75	DOUBLE		30 mm 1/2	$\odot$
2/0	3,5	75	SINGLE		30 mm 3/8	$\nabla$
2/0	3,5	75	SINGLE		35 mm 1/2	$\nabla$
2/0	3,5	75	SINGLE		35 mm 1/2	0
2/0	3,5	75	SINGLE		37 mm 1/2 HEAVY	$\odot$
2/0	3,5	75	SINGLE		40 mm 1/2	0
2/0	3,5	75	SINGLE		45 mm 1/2	$\odot$
2/0	3,5	75	SINGLE		45 mm 3/8	0
2/0	3,5	75	SINGLE		50 mm 1/2 HEAVY	0
2/0	3,5	150				
0	4	75	SINGLE		26 mm 1/2	0
0	4	75	SINGLE		30 mm 1/2	0
0	4	75	SINGLE		30 mm 3/8	V
0	4	75	SINGLE		35 mm 1/2	0
0	4	75	SINGLE		35 mm 3/8	V
0	4	75	SINGLE		37 mm 1/2 HEAVY	0
0	4	75	SINGLE		40 mm 1/2	0
0	4	75	SINGLE		42 mm 1/2	0
0	4	75	SINGLE		45 mm 1/2	0
0	4	75	SINGLE		45 mm 3/8	0
0	4	75	SINGLE		50 mm 1/2	0
0	4	150	SINGLE		30 11111 1/2	
1	5	75	SINGLE		26 mm 1/2	0
1	5	75	SINGLE		30 mm 1/2	0
1	5	75	SINGLE		35 mm 1/2	0
1	5	75	SINGLE		37 mm 1/2	0
1	5	75	SINGLE		40 mm 1/2	0
1	5	90	SINGLE		40 mm 1/2	0
1	5	75	SINGLE		42 mm 1/2	0
	5		SINGLE			
1	5	75 75	SINGLE		45 mm 1/2 HEAVY 45 mm 3/8	0
1	5	75	SINGLE		45 mm 3/8 45 mm 1/2	
					CONTRACTOR OF THE CONTRACTOR O	0
1	5	75	SINGLE		48 mm 1/2 HEAVY	0
1	5	75			50 mm 1/2	0
1	5	100	SINGLE		63 mm 3/8	•
1	5	150	SINCLE		27 1/2	0
2	6	75	SINGLE		37 mm 1/2	0
2	6	75	SINGLE		40 mm 1/2	0
2	6	75	SINGLE		42 mm 1/2	0
2	6	75	SINGLE		45 mm 1/2 HEAVY	0
2	6	75	SINGLE		48 mm 1/2	0
2	6	150				
3	7	150				
4	8	150				

Our product range is not limited with the list above. The list is just given for example.

