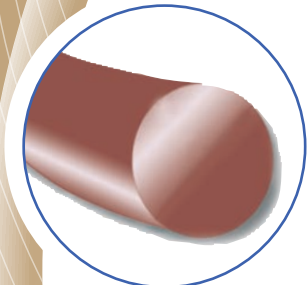


# CATGUT

## CHROM



<b>Type</b>	Twisted multifilament with a monofilament appearance
<b>Composition</b>	Strands of purified collagen taken from the serosal layer of selected bovines, tanned with chrome salts. Origin from BSE-free classified countries.
<b>Coating</b>	None
<b>Colour</b>	Dark brown
<b>Tissue reaction</b>	Moderate
<b>Absorption</b>	By phagocytosis. The rate of absorption is slowed down by chromizing. Complete mass absorption in approximately 90 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.
<b>Presentation</b>	Box with 12 sutures

*For quality  
&  
safety*

**smi**

[www.sutures.be](http://www.sutures.be)

# CATGUT

CHROM

## CHARACTERISTICS

- High tensile strength
- Absorption by phagocytosis
- Twisted structure
  
- Uniform diameter by centerless polishing (monofilament appearance)
  
- Hermetically sealed packing

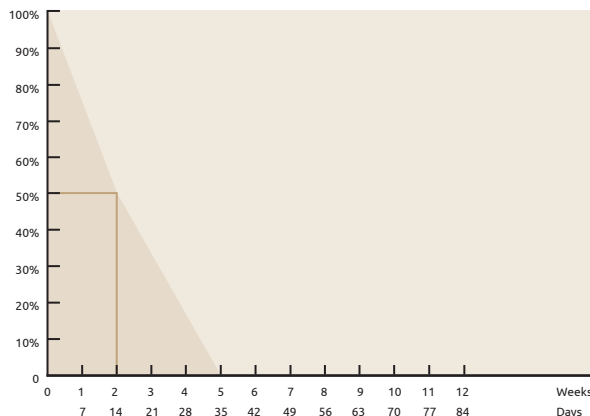
## BENEFITS

- Excellent tissue support
- Uniform absorption
- Excellent handling properties
- High flexibility
- High tensile strength
- Excellent knot security
  
- Soft passage through the tissues without sawing, tissue drag and trauma
- Excellent knot tie down
  
- Guaranteed seal and product sterility

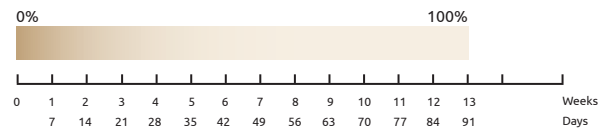
**INDICATIONS** General soft tissue closing and/or ligation especially in General surgery  
Gastrointestinal surgery  
Gynaecology  
Obstetrics  
Urology  
Ophthalmic surgery

**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



# CATGUT

CHROM

Round bodied taper point			Metric	USP	Length	Order number
 1/2 circle	HR 15 mm		1	6/0	75 cm	<i>brown</i> 2100115
			1.5	5/0	75 cm	<i>brown</i> 2150115
			2	4/0	75 cm	<i>brown</i> 2200115
	HR 20 mm		1.5	5/0	75 cm	<i>brown</i> 2150120
			2	4/0	75 cm	<i>brown</i> 2200120
			3	3/0	75 cm	<i>brown</i> 2300120

Reverse cutting			Metric	USP	Length	Order number
 3/8 circle	DS 12 mm		1	6/0	45 cm	<i>brown</i> 2101512
			1.5	5/0	45 cm	<i>brown</i> 2151512
	DS 16 mm		1.5	5/0	75 cm	<i>brown</i> 2151516
			2	4/0	75 cm	<i>brown</i> 2201516
	DS 19 mm		1.5	5/0	75 cm	<i>brown</i> 2151519
			2	4/0	75 cm	<i>brown</i> 2201519
			3	3/0	75 cm	<i>brown</i> 2301519
			2	4/0	75 cm	<i>brown</i> 2201524
	DS 24 mm		3	3/0	75 cm	<i>brown</i> 2301524