# Premisut Catgut Chromic Premisut



**Description** 

Premisut Catgut Chromic is a sterile absorbable surgical suture composed of purified connective tissue (collagen) derived from the sub-mucous layer of sheep (bovine) intestine. Premisut Catgut Chromic is available in a range of gauge sizes and lengths, non-needled or attached to stainless steel needles of varying types and sizes. Premisut Catgut Chromic is a suture which has been tanned by treatment with Chromium salt in the trivalent form and colored with oxidised Pyrogallol, colour Index number 76515, to prolong its resistance to absorption and to colour the material dark brown. Premisut Catgut Chromic is packed in conditioning fluid, the constutents of which are isopropanol, water, Sodium Benzoate and Ethylene oxide.

**Indications** 

Premisut Cataut Chromic is indicated for use in soft tissue approximation and or ligation, including use in plastic & opthalmic procedures but not for use in cardiovascular and neurological tissues.

**Performance** 

When Premisut Cataut Chromic suture is implanted, a moderate tissue inflamation occurs which is characteristic of a foreign body response. Loss of tensile strength and loss of suture mass follows as the proteolytic enzymatic digestive process proteolyse the surgical catgut. Due to the inherent variability of a natural material, figures for strength loss and absorption following implantation are for guidance only. Effectivee strength is usually lost between 10 to 12 days in case of Premisut Catgut Chromic. Absorption is essentially complete by 90-100 days.

### **Total Absorbption**

~90~100 days

#### Color

**lvory** 



#### Sizes

5/0 to 2 USP

#### **Usage Areas**

General surgery, skin closure, opthalmic, oral, gastrointestinal, gynecology, plastic, microsurgery, obstetrics.

Sterilization	Shelf Life	Packaging
Ethylene Oxide	5 years	Box of 36pcs









## Premisut CATGUT CHROMIC

/	$\overline{}$
/	١.
(	, ,
/	ノ

### 1/2 Circle Round bodied TAPERPOINT



NEEDLE LENGTH MM	USP	EP	COLOUR	THREAD LENGTH CM	ATLAS REF	PCS/BOX
	6/0	1	brown	75	AMCC2HR1560	12
	5/0	1.5	brown	75	AMCC2HR1550	36
	4/0	2	brown	75	AMCC2HR1540	36
HR 15						
	5/0	1.5	brown	75	AMCC2HR2050	36
	4/0	2	brown	75	AMCC2HR2040	36
	3/0	3	brown	75	AMCC2HR2030	36
HR 20	2/0	3.5	brown	75	AMCC2HR2020	36
• RIBBED						
	5/0	1.5	brown	75	AMCC2HR2650	36
	4/0	2	brown	75	AMCC2HR2640	36
	3/0	3	brown	75	AMCC2HR2630	36
HR 26	2/0	3.5	brown	75	AMCC2HR2620	36
	0	4	brown	75	AMCC2HR2610	36
• RIBBED	1	5	brown	75	AMCC2HR2601	36
	4/0	2	brown	75	AMCC2HR3040	36
	3/0	3	brown	75	AMCC2HR3030	36
	2/0	3.5	brown	75	AMCC2HR3020	36
HR 30	0	4	brown	75	AMCC2HR3010	36
	1	5	brown	75	AMCC2HR3001	36
• RIBBED						





## **CATGUT CHROMIC**

/			\
/	4		1
(	U		- )
/	•	_	/

### 1/2 Circle Round bodied TAPERPOINT



NEEDLE LENGTH MM	USP	EP	COLOUR	THREAD LENGTH CM	ATLAS REF	PCS/BOX
	4/0	2	brown	75	AMCC2HR3740	36
	3/0	3	brown	75	AMCC2HR3730	36
	2/0	3.5	brown	75	AMCC2HR3720	36
110.27	0	4	brown	75	AMCC2HR3710	36
HR 37	1	5	brown	75	AMCC2HR3701	36
• RIBBED						
	2/0	3.5	brown	75	AMCC2HR4020	36
	2/0	3.5	brown	90	AMCC3HR4020	36
	0	4	brown	75	AMCC2HR4010	36
HR 40	1	5	brown	75	AMCC2HR4001	36
	1	5	brown	90	AMCC3HR4001	36
	2	6	brown	75	AMCC2HR4002	36
• RIBBED						
	2/0	3.5	brown	75	AMCC2HR4520	36
	0	4	brown	75	AMCC2HR4510	36
	1	5	brown	75	AMCC2HR4501	36
HR 45	2	6	brown	75	AMCC2HR4502	36
• RIBBED						
	1	5	brown	75	AMCC2HR4801	36
HR 48						
• RIBBED						
	2/0	3.5	brown	75	AMCC2HR5020	36
	0	4	brown	75	AMCC2HR5010	36
	1	5	brown	90	AMCC3HR5001	36
HR 50	2	6	brown	90	AMCC3HR5002	36
• RIBBED						





## **CATGUT CHROMIC**

3/8 Circle Reverse	(
--------------------	---

3/8 Ci	rcle Reverse Cutting						
NEEDLE LENGTH MM		USP	EP	COLOUR	THREAD LENGTH CM	ATLAS REF	PCS/BOX
		6/0	1	brown	45	AMCC1DS1260	36
DS 12		5/0	1.5	brown	45	AMCC1DS1250	36
		5/0	1.5	brown	75	AMCC2DS1650	36
		4/0	2	brown	75	AMCC2DS1640	36
		3/0	3	brown	75	AMCC2DS1630	36
DS 16		2/0	3.5	brown	75	AMCC2DS1620	36
		5/0	1.5	brown	75	AMCC2DS1950	36
		4/0	2	brown	75	AMCC2DS1940	36
		3/0	3	brown	75	AMCC2DS1930	36
DS 19 • RIBBED		2/0	3.5	brown	75	AMCC2DS1920	36
		4/0	2	brown	75	AMCC2DS2440	36
		3/0	3	brown	75	AMCC2DS2430	36
		2/0	3.5	brown	75	AMCC2DS2420	36
DS 24		0	4	brown	75	AMCC2DS2410	36
• RIBBED		1	5	brown	75	AMCC2DS2401	36
		3/0	3	brown	75	AMCC2DS3030	36
		2/0	3.5	brown	75	AMCC2DS3020	36
		0	4	brown	75	AMCC2DS3010	36
DS 30  • RIBBED		1	5	brown	75	AMCC2DS3001	36





## **CATGUT CHROMIC**



### 3/8 Circle Reverse Cutting



NEEDLE LENGTH MM	USP	EP	COLOUR	THREAD LENGTH CM	ATLAS REF	PCS/BOX
	3/0	3	brown	75	AMCC2DS3730	36
	2/0	3.5	brown	75	AMCC2DS3720	36
	0	4	brown	75	AMCC2DS3710	36
DS 37	1	5	brown	75	AMCC2DS3701	36
• RIBBED						
	2/0	3.5	brown	75	AMCC2DS4020	36
	0	4	brown	75	AMCC2DS4010	36
	1	5	brown	75	AMCC2DS4001	36
DS 40	2	6	brown	75	AMCC2DS4002	36
• RIBBED						

### Without needle

NEEDLE LENGTH MM		USP	EP	COLOUR	THREAD LENGTH CM	ATLAS REF	PCS/BOX
		4/0	2	brown	150	AMCC-15040	36
	Without needle 150cm	3/0	3	brown	150	AMCC-15030	36
		2/0	3.5	brown	150	AMCC-15020	36
		0	4	brown	150	AMCC-15010	36
		1	5	brown	150	AMCC-15001	36
		2	6	brown	150	AMCC-15002	36