ABSORBABLE SURGICAL SUTURE CHRON

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

Tissue reaction Moderate

Absorption 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.

Tensile strength Post implantation Approximate % original strength remaining

14 days 50 % 28 days 20 %

Suture colour Dark brown

RANGE USP 6/0 - 4

INDICATIONS Catgut chrom sutures are intended for use in general soft tissue closing

and/or ligation; especially in general surgery, gastrointestinal surgery,

gynaecology, obstetrics, urology, ophthalmic surgery









Without needles – ligapack									
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER			
6	7	3	150 cm	brown		CC03WN150			
	8	4	150 cm	brown		CC04WN150			

Round bodied needle – taper point – 1/2 circle								
	NEEDLE			USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
		1.5	5/0	75 cm	brown		CC50HR20	
HR20	20 mm	20 mm	2	4/0	75 cm	brown		CC40HR20
			3	3/0	75 cm	brown		CC30HR20
			2	4/0	75 cm	brown		CC40HR26
HR26	26 mm		3	3/0	75 cm	brown		CC30HR26
			3.5	2/0	75 cm	brown		CC20HR26
HR30	30 mm		3.5	2/0	75 cm	brown		CC20HR30
	40 mm		3.5	2/0	75 cm	brown		CC20HR40
			3.5	2/0	90 cm	brown		CC20HR40-90
		1	4	0	75 cm	brown		CC00HR40
HR40			4	0	90 cm	brown		CC00HR40-90
			5	1	75 cm	brown		CC01HR40
			5	1	90 cm	brown		CC01HR40-90
			6	2	75 cm	brown		CC02HR40
HR48	48 mm		6	2	75 cm	brown		CC02HR48

Round bodied needle – taper point – 3/8 circle									
NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER		
DD20	20	\ /	4	0	75 cm	brown		CC00DR30-75	
DR30	30 mm		4	0	90 cm	brown		CC00DR30	
DR45	45 mm		5	1	90 cm	brown		CC01DR45	





Reverse cutting needle – 3/8 circle								
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DC13	12 mm		1	6/0	75 cm	brown		CC60DS12-75
DS12			1.5	5/0	75 cm	brown		CC50DS12-75
DS16	16 mm		2	4/0	75 cm	brown		CC40DS16
			1.5	5/0	75 cm	brown		CC50DS19
DS19	19 mm		2	4/0	75 cm	brown		CC40DS19
			3	3/0	75 cm	brown		CC30DS19
DC26	26 mm		3	3/0	75 cm	brown		CC30DS26
DS26			3.5	2/0	75 cm	brown		CC20DS26
DS30	30 mm		3.5	2/0	75 cm	brown		CC20DS30
DS37	37 mm		4	0	75 cm	brown		CC00DS37