



SURGICAL SUTURES

DENTAL



LUXSUTURES is specialized in the manufacturing of surgical sutures. The company is located in Luxemburg, in the heart of Europe, between Belgium, France and Germany.

LUXSUTURES products are recognized by surgeons around the world, enjoying market and surgeon acceptance based on our high quality standards, growing range of products, as well as fair and competitive prices.

LUXSUTURES maintains quality standards based on the most demanding international regulations, such as EN ISO 13485.

All raw materials and finished products are submitted to stringent quality control by a highly qualified team. Excellence in quality and service are our key to customer satisfaction.

This catalogue contains information about the full range of LUXSUTURES suture materials with details of all standard presentations held in stock. Special sizes of sutures can be supplied following customer's requests. We are constantly increasing our product range based on market developments and customer needs.

LUXSUTURES offers a large range of products which enables surgeons to operate in many different surgical specializations.

CERTIFICATES



Not all products are registered and approved for sale in all countries or regions. Please contact your country representative for product availability and information.

Printed versions or locally saved copies of the product information material may not be current. Please refer to our website for current information about our products.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

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Suture materials

ABSORBABLE SUTURES

Loss of tensile strength over time:



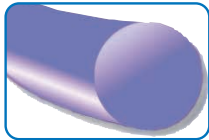
SYNTHETIC ABSORBABLE SURGICAL SUTURE
LUXCRYL 910
POLYGLACTINE 910 BRAIDED



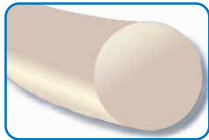
SYNTHETIC ABSORBABLE SURGICAL SUTURE
LUXCRYL PGA
POLYGLYCOLIC ACID BRAIDED



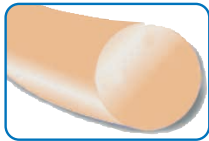
SYNTHETIC ABSORBABLE SURGICAL SUTURE
LUXCRYL PGA RAPID
POLYGLYCOLIC ACID BRAIDED



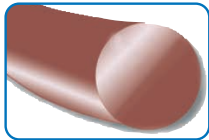
SYNTHETIC ABSORBABLE SURGICAL SUTURE
LUXCRYL PDO
POLYDIOXANONE MONOFILAMENT



SYNTHETIC ABSORBABLE SURGICAL SUTURE
LUXCRYL MONOFAST
POLYGLYCAPRONE 25



ABSORBABLE SURGICAL SUTURE
CATGUT PLAIN



ABSORBABLE SURGICAL SUTURE
CATGUT CHROM



NON-ABSORBABLE SUTURES



NONABSORBABLE SURGICAL SUTURE
LUXYLENE
POLYPROPYLENE MONOFILAMENT



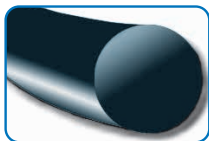
NONABSORBABLE SURGICAL SUTURE
SUPRAMID
POLYAMID BLACK



NONABSORBABLE SURGICAL SUTURE
LUXAMID
NYLON BLUE



NONABSORBABLE SURGICAL SUTURE
LUXPET
POLYESTER BRAIDED



NONABSORBABLE SURGICAL SUTURE
LUXAMID
NYLON BLACK



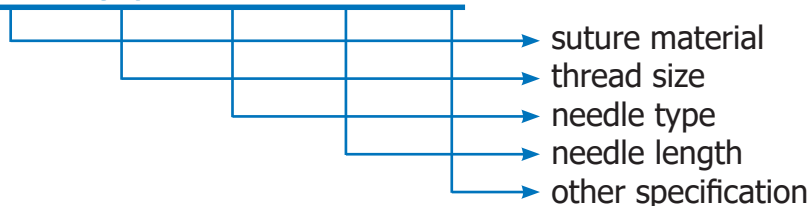
NONABSORBABLE SURGICAL SUTURE
SILK BRAIDED
BLACK

ORDER NUMBER SPECIFICATION –

FOIL PACKS



PL 30 HR 22 - x



SUTURE MATERIAL

PL	Luxcryl 910 polyglactine 910
PG	Luxcryl PGA polyglycolic acid
PGR	Luxcryl PGA Rapid polyglycolic acid
PD	Luxcryl PDO polydioxanone
PC	Luxcryl Monofast polyglecaprone 25
CP	Catgut Plain
CC	Catgut Chrom
PP	Luxylene polypropylene
NY	Luxamid nylon
SB	Supramid polyamid
SI	Silk
PE	Luxpet polyester

NEEDLE LENGTH

mm

THREAD SIZE

USP

OTHER SPECIFICATION

P	premium needle
U	undyed suture
UP	undyed suture, premium needle

NEEDLE TYPE

HR	1/2 circle • round bodied • taper point
DR	3/8 circle • round bodied • taper point
VR	1/4 circle • round bodied • taper point
FR	5/8 circle • round bodied • taper point
GR	straight • round bodied • taper point
JR	J-needle • round bodied • taper point
HRT	1/2 circle • round bodied • tapercut point
DRT	3/8 circle • round bodied • tapercut point
JRT	J-needle • round bodied • tapercut point
HS	1/2 circle • reverse cutting
DS	3/8 circle • reverse cutting
NH	1/2 circle • cutting
NS	3/8 circle • cutting
GS	straight • cutting
HSP	1/2 circle • side cutting spatula
DSP	3/8 circle • side cutting spatula
VSP	1/4 circle • side cutting spatula
GSP	straight • side cutting spatula
CC	3/8 circle • soft cutting point • coronary
DRB	3/8 circle • blunt needle
WN	without needle

LUXCRYL 910

SYNTHETIC ABSORBABLE SURGICAL SUTURE

POLYGLACTINE 910 BRAIDED

TYPE	Braided and coated multifilament	
COMPOSITION	Polyglactine 910, a copolymer made of 90% glycolide and 10%L-lactide	
COATING	Poly-glycolide-co-L-lactide and calcium stearate (<1%)	
TISSUE REACTION	Minimal	
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption between 56 and 70 days. Between 40% and 50% of tensile strength remain after 21 days.	
TENSILE STRENGTH	Post implantation	Approximate % original strength remaining
	14 days	75 %
	21 days	50 %
	28 days	20 %
SUTURE COLOUR	Violet	
RANGE	USP 6/0 - 2/0	
INDICATIONS	Luxcryl 910 sutures are intended for use in general soft tissue closing and/or ligation; especially in general surgery, skin closure, gastrointestinal surgery, plastic surgery, ophthalmic surgery, gynaecology, obstetrics, orthopaedics, urology	





Round bodied needle – taper point – 1/2 circle

NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13 13 mm 	0.7	6/0	75 cm	violet		PL60HR13
	1	5/0	75 cm	violet		PL50HR13
	1.5	4/0	75 cm	violet		PL40HR13
HR17 17 mm 	1	5/0	75 cm	violet		PL50HR17
	1.5	4/0	75 cm	violet		PL40HR17
	2	3/0	75 cm	violet		PL30HR17
HR20 20 mm 	1.5	4/0	75 cm	violet		PL40HR20
HR22 22 mm 	1.5	4/0	75 cm	violet		PL40HR22
	2	3/0	75 cm	violet		PL30HR22
	3	2/0	75 cm	violet		PL20HR22
HR26 26 mm 	1.5	4/0	75 cm	violet		PL40HR26
	2	3/0	75 cm	violet		PL30HR26
	3	2/0	75 cm	violet		PL20HR26
	3.5	0	75 cm	violet		PL00HR26
	4	1	75 cm	violet		PL01HR26



Reverse cutting needle – 3/8 circle

NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12 12 mm 	0.7	6/0	45 cm	violet		PL60DS12
	1	5/0	45 cm	violet		PL50DS12
	1.5	4/0	45 cm	violet		PL40DS12
DS16 16 mm 	0.7	6/0	45 cm	violet		PL60DS16
	0.7	6/0	45 cm	undyed		PL60DS16-U
	1	5/0	75 cm	violet		PL50DS16
	1.5	4/0	75 cm	violet		PL40DS16
	1.5	4/0	75 cm	undyed		PL40DS16-U
	2	3/0	75 cm	violet		PL30DS16
DS19 19 mm 	1	5/0	75 cm	violet		PL50DS19
	1	5/0	75 cm	undyed		PL50DS19-U
	1.5	4/0	75 cm	violet		PL40DS19
	1.5	4/0	75 cm	undyed		PL40DS19-U
	2	3/0	75 cm	violet		PL30DS19
	2	3/0	75 cm	undyed		PL30DS19-U

Reverse cutting needle – 3/8 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS24 24 mm 	1.5	4/0	75 cm	violet		PL40DS24
	2	3/0	75 cm	violet		PL30DS24
	2	3/0	90 cm	violet		PL30DS24-90
	3	2/0	75 cm	violet		PL20DS24
DS26 26 mm 	3	2/0	90 cm	violet		PL20DS26-90
	3	2/0	75 cm	undyed		PL20DS26-U

Round bodied needle – tapercut point – 1/2 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HRT18 18 mm 	1.5	4/0	75 cm	violet		PL40HRT18

Reverse cutting needle – 1/2 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HS26 26 mm 	2	3/0	75 cm	violet		PL30HS26
	3	2/0	75 cm	violet		PL20HS26

SYNTHETIC ABSORBABLE SURGICAL SUTURE

LUXCRYL PGA

POLYGLYCOLIC ACID BRAIDED

TYPE	Braided and coated multifilament	
COMPOSITION	Polyglycolic acid	
COATING	Polycaprolactone and calcium stearate (1%)	
TISSUE REACTION	Minimal	
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption in approximately 60 to 90 days. Approximately 50% of tensile strength remain after 21 days.	
TENSILE STRENGTH	Post implantation	Approximate % original strength remaining
	14 days	70 %
	21 days	50 %
	28 days	20 %
SUTURE COLOUR	Violet, beige - undyed	
RANGE	USP 6/0 - 2/0	
INDICATIONS	Luxcryl PGA sutures are intended for use in general soft tissue closing and/or ligation; especially in general surgery, skin closure, gastrointestinal surgery, gynaecology, obstetrics, plastic surgery, urology, ophthalmic surgery, orthopaedics	





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13	13 mm		0.7	6/0	75 cm	violet		PG60HR13
HR17	17 mm		1	5/0	75 cm	violet		PG50HR17
			1.5	4/0	75 cm	violet		PG40HR17
HR22	22 mm		1.5	4/0	75 cm	violet		PG40HR22
			2	3/0	75 cm	violet		PG30HR22
			3	2/0	75 cm	violet		PG20HR22
HR26	26 mm		1.5	4/0	75 cm	violet		PG40HR26
			2	3/0	75 cm	violet		PG30HR26
			3	2/0	75 cm	violet		PG20HR26



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		0.7	6/0	45 cm	violet		PG60DS12
			1	5/0	45 cm	violet		PG50DS12
DS16	16 mm		0.7	6/0	75 cm	violet		PG60DS16
			1	5/0	75 cm	violet		PG50DS16
			1.5	4/0	75 cm	violet		PG40DS16
			2	3/0	75 cm	violet		PG30DS16
DS19	19 mm		1	5/0	75 cm	violet		PG50DS19
			1.5	4/0	75 cm	violet		PG40DS19
			2	3/0	75 cm	violet		PG30DS19
			3	2/0	75 cm	violet		PG20DS19
DS24	24 mm		2	3/0	75 cm	violet		PG30DS24
			3	2/0	75 cm	violet		PG20DS24



Reverse cutting needle – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HS22	22 mm		1.5	4/0	75 cm	violet		PG40HS22
HS26	26 mm		2	3/0	75 cm	violet		PG30HS26
			3	2/0	75 cm	violet		PG20HS26

SYNTHETIC ABSORBABLE SURGICAL SUTURE

LUXCRYL PGA RAPID

POLYGLYCOLIC ACID BRAIDED

TYPE	Braided and coated multifilament	
COMPOSITION	Polyglycolic acid	
COATING	Polycaprolactone and calcium stearate (1%)	
TISSUE REACTION	Minimal	
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption in approximately 42 days. Approximately 50% of tensile strength remain after 7 days.	
TENSILE STRENGTH	Post implantation 7 days	Approximate % original strength remaining 50 %
SUTURE COLOUR	Beige - undyed, violet	
RANGE	USP 6/0 - 2/0	
INDICATIONS	Luxcryl PGA Rapid sutures are intended for use in superficial soft tissue closing of skin and mucosa only; especially in plastic surgery, obstetrics (episiotomy repair), gynaecology, urology (circumcision), ophthalmic surgery (conjunctiva), pediatric surgery	





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13	13 mm		0.7	6/0	75 cm	undyed		PGR60HR13
HR17	17 mm		1	5/0	75 cm	undyed		PGR50HR17
			1.5	4/0	75 cm	undyed		PGR40HR17
HR22	22 mm		1.5	4/0	75 cm	undyed		PGR40HR22
			2	3/0	75 cm	undyed		PGR30HR22
HR26	26 mm		2	3/0	75 cm	undyed		PGR30HR26
			3	2/0	75 cm	undyed		PGR20HR26



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		0.7	6/0	75 cm	undyed		PGR60DS12
			1	5/0	75 cm	undyed		PGR50DS12
DS16	16 mm		1	5/0	75 cm	undyed		PGR50DS16
			1.5	4/0	75 cm	undyed		PGR40DS16
DS19	19 mm		1	5/0	75 cm	undyed		PGR50DS19
			1.5	4/0	75 cm	undyed		PGR40DS19
			2	3/0	75 cm	undyed		PGR30DS19
DS24	24 mm		2	3/0	75 cm	undyed		PGR30DS24
			3	2/0	75 cm	undyed		PGR20DS24

LUXCRYL PDO

SYNTHETIC ABSORBABLE SURGICAL SUTURE

POLYDIOXANONE MONOFILAMENT

TYPE	Monofilament	
COMPOSITION	Polydioxanone, a polymer made from polyester poly (p-dioxanone)	
COATING	None	
TISSUE REACTION	Minimal	
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption in approximately 180 to 210 days. Approximately 50% of tensile strength remain after 42 days.	
TENSILE STRENGTH	Post implantation	Approximate % original strength remaining
	28 days	70 %
	42 days	50 %
	56 days	20 %
SUTURE COLOUR	Violet	
RANGE	USP 6/0 - 2/0	
INDICATIONS	Luxcryl PDO sutures are intended for use in general soft tissue closing; especially in general surgery, gastrointestinal surgery, ophthalmic surgery, orthopaedics, abdominal wall closure, gynaecology, plastic surgery, urology	





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13	13 mm		0.7	6/0	75 cm	violet		PD60HR13
HR17	17 mm		1	5/0	75 cm	violet		PD50HR17
			1.5	4/0	75 cm	violet		PD40HR17
HR22	22 mm		1.5	4/0	75 cm	violet		PD40HR22
			2	3/0	75 cm	violet		PD30HR22
HR26	26 mm		1.5	4/0	75 cm	violet		PD40HR26
			2	3/0	75 cm	violet		PD30HR26
			3	2/0	75 cm	violet		PD20HR26



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		0.7	6/0	45 cm	violet		PD60DS12
			1	5/0	45 cm	violet		PD50DS12
DS16	16 mm		0.7	6/0	45 cm	violet		PD60DS16
			1	5/0	45 cm	violet		PD50DS16
			1.5	4/0	75 cm	violet		PD40DS16
DS19	19 mm		1	5/0	45 cm	violet		PD50DS19
			1	5/0	75 cm	violet		PD50DS19-75
			1.5	4/0	75 cm	violet		PD40DS19
			2	3/0	75 cm	violet		PD30DS19
DS24	24 mm		2	3/0	75 cm	violet		PD30DS24
			3	2/0	75 cm	violet		PD20DS24
			3	2/0	90 cm	violet		PD20DS24-90
			3.5	0	75 cm	violet		PD00DS24
DS26	26 mm		2	3/0	75 cm	violet		PD30DS26
			2	3/0	90 cm	violet		PD30DS26-90

SYNTHETIC ABSORBABLE SURGICAL SUTURE

LUXCRYL MONOFAST

POLYGLYCAPRONE 25

TYPE	Monofilament	
COMPOSITION	Polyglycaprone 25, a copolymer made of 75 % glycolide and 25 % ε-caprolactone	
COATING	None	
TISSUE REACTION	Minimal	
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 120 days. Approximately 60% of tensile strength remain after 7 days.	
TENSILE STRENGTH	Post implantation 7 days 14 days	Approximate % original strength remaining 60 % 30 %
SUTURE COLOUR	Violet, beige - undyed	
RANGE	USP 5/0 - 2/0	
INDICATIONS	Luxcryl Monofast sutures are intended for use in superficial soft tissue closing and/or ligation; especially in general surgery, skin closure, plastic surgery, gastrointestinal surgery, gynaecology, urology	





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13	13 mm		0.7	6/0	75 cm	violet		PC60HR13
HR17	17 mm		1	5/0	75 cm	violet		PC50HR17
HR22	22 mm		1.5	4/0	75 cm	violet		PC40HR22
			2	3/0	75 cm	violet		PC30HR22
HR26	26 mm		2	3/0	75 cm	violet		PC30HR26
			3	2/0	75 cm	violet		PC20HR26



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		0.7	6/0	45 cm	undyed		PC60DS12
			0.7	6/0	45 cm	violet		PC60DS12-V
			0.7	6/0	75 cm	violet		PC60DS12-75V
			1	5/0	45 cm	violet		PC50DS12-V
DS16	16 mm		1	5/0	45 cm	undyed		PC50DS16
			1	5/0	45 cm	violet		PC50DS16-V
			1	5/0	75 cm	violet		PC50DS16-75V
			1.5	4/0	75 cm	violet		PC40DS16-V
DS19	19 mm		1	5/0	45 cm	undyed		PC50DS19
			1	5/0	75 cm	undyed		PC50DS19-75
			1	5/0	45 cm	violet		PC50DS19-V
			1	5/0	75 cm	violet		PC50DS19-75V
			1.5	4/0	75 cm	undyed		PC40DS19
			1.5	4/0	75 cm	violet		PC40DS19-V
			2	3/0	75 cm	undyed		PC30DS19
			2	3/0	75 cm	violet		PC30DS19-V
DS19	19 mm black		1	5/0	75 cm	violet		PC50DS19-75VB
DS24	24 mm		2	3/0	75 cm	undyed		PC30DS24
			2	3/0	75 cm	violet		PC30DS24-V
			3	2/0	75 cm	undyed		PC20DS24
			3	2/0	75 cm	violet		PC20DS24-V

ABSORBABLE SURGICAL SUTURE

STERILE

12 foil packs

USP 4/0
(2 Pk. Eur)
75 cm beige

LUXSUTURES

ABSORBABLE SURGICAL SUTURE
CATGUT PLAIN

REF 130116
2013-01
2018-01

USP 4/0
(2 Pk. Eur)
75 cm beige
1/2 CIRCLE
16 mm
TAPER POINT

LUXSUTURES

ABSORBABLE SURGICAL SUTURE
CATGUT PLAIN

REF CP40HR16
2013-01
2018-01

L-9991 Wesslingpack, Luxembourg

STERILE



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS16	16 mm		1.5	5/0	75 cm	ivory		CP50DS16
			2	4/0	75 cm	ivory		CP40DS16
DS19	19 mm		3	3/0	75 cm	ivory		CP30DS19
DS24	24 mm		3.5	2/0	75 cm	ivory		CP20DS24



Round bodied needle – taper point – 1/2 circle

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR20	20 mm		1.5	5/0	75 cm	brown	CC50HR20
			2	4/0	75 cm	brown	CC40HR20
			3	3/0	75 cm	brown	CC30HR20
HR26	26 mm		2	4/0	75 cm	brown	CC40HR26
			3	3/0	75 cm	brown	CC30HR26
			3.5	2/0	75 cm	brown	CC20HR26



Reverse cutting needle – 3/8 circle

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		1	6/0	75 cm	brown	CC60DS12-75
			1.5	5/0	75 cm	brown	CC50DS12-75
DS16	16 mm		2	4/0	75 cm	brown	CC40DS16
DS19	19 mm		1.5	5/0	75 cm	brown	CC50DS19
			2	4/0	75 cm	brown	CC40DS19
			3	3/0	75 cm	brown	CC30DS19
DS26	26 mm		3	3/0	75 cm	brown	CC30DS26
			3.5	2/0	75 cm	brown	CC20DS26

LUXYLENE

NONABSORBABLE SURGICAL SUTURE
POLYPROPYLENE MONOFILAMENT

TYPE	Monofilament
COMPOSITION	Polypropylene, a polymer of propylene
COATING	None
TISSUE REACTION	Minimal
ABSORPTION	Non absorbable
SUTURE COLOUR	Blue
RANGE	USP 8/0 - 2/0
INDICATIONS	Luxylene sutures are intended for use in general soft tissue closing and/or ligation; especially in ophthalmic surgery, plastic surgery, skin closure, orthopaedics, hernias (also as a mesh), gastrointestinal surgery, general surgery, gynaecology, obstetrics



 Round bodied needle – taper point – 1/2 circle							
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	ORDER NUMBER
HR10	10 mm		0.5	7/0	45 cm	blue	PP70HR10
HR13	13 mm		0.7	6/0	75 cm	blue	PP60HR13
HR15	15 mm		1	5/0	75 cm	blue	PP50HR15
HR16	16 mm		1.5	4/0	75 cm	blue	PP40HR16
HR20	20 mm		1.5	4/0	75 cm	blue	PP40HR20
			2	3/0	75 cm	blue	PP30HR20
HR25	25 mm		1.5	4/0	75 cm	blue	PP40HR25
			2	3/0	75 cm	blue	PP30HR25
			3	2/0	75 cm	blue	PP20HR25
			3.5	0	75 cm	blue	PP00HR25
			4	1	75 cm	blue	PP01HR25

 Round bodied needle – taper point – 1/2 circle – double armed needle							
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	ORDER NUMBER
HR08	8 mm		0.4	8/0	60 cm	blue	PP80HR08-D
			0.5	7/0	60 cm	blue	PP70HR08-D
HR10	10 mm		0.5	7/0	60 cm	blue	PP70HR10-D
			0.7	6/0	60 cm	blue	PP60HR10-D
HR13	13 mm		0.7	6/0	60 cm	blue	PP60HR13-D
			1	5/0	75 cm	blue	PP50HR13-D
HR16	16 mm		1	5/0	90 cm	blue	PP50HR16-D
			1.5	4/0	90 cm	blue	PP40HR16-D
HR20	20 mm		1.5	4/0	90 cm	blue	PP40HR20-D
HR25	25 mm		1.5	4/0	90 cm	blue	PP40HR25-D
			2	3/0	90 cm	blue	PP30HR25-D
			3	2/0	90 cm	blue	PP20HR25-D

 Round bodied needle – taper point – 3/8 circle							
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	ORDER NUMBER
DR13	13 mm		0.7	6/0	75 cm	blue	PP60DR13

Reverse cutting needle – 3/8 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12 12 mm 	0.7	6/0	45 cm	blue		PP60DS12
	0.7	6/0	75 cm	blue		PP60DS12-75
	1	5/0	45 cm	blue		PP50DS12
DS16 16 mm 	0.7	6/0	45 cm	blue		PP60DS16
	1	5/0	45 cm	blue		PP50DS16
	1	5/0	75 cm	blue		PP50DS16-75
	1.5	4/0	45 cm	blue		PP40DS16-45
	1.5	4/0	75 cm	blue		PP40DS16
	2	3/0	75 cm	blue		PP30DS16
DS19 19 mm 	1	5/0	45 cm	blue		PP50DS19-45
	1	5/0	75 cm	blue		PP50DS19
	1.5	4/0	45 cm	blue		PP40DS19-45
	1.5	4/0	75 cm	blue		PP40DS19
	2	3/0	75 cm	blue		PP30DS19
	3	2/0	75 cm	blue		PP20DS19
DS24 24 mm 	1.5	4/0	75 cm	blue		PP40DS24
	2	3/0	75 cm	blue		PP30DS24
	3	2/0	75 cm	blue		PP20DS24

LUXAMID

NONABSORBABLE SURGICAL SUTURE

NYLON BLUE

TYPE	Monofilament
COMPOSITION	Extrusion of polyamide 6.0 or 6.6
COATING	None
TISSUE REACTION	Minimal
ABSORPTION	Non absorbable, gradually encapsulated by connective tissue. The thread mass diminishes, approximately 10% a year by rupture of chemical links (hydrolytic action).
SUTURE COLOUR	Blue, black
RANGE	USP 7/0 - 2/0
INDICATIONS	Luxamid sutures are intended for use in general soft tissue closing and/or ligation; especially in Luxamid blue: skin closure, general surgery, plastic surgery, gastrointestinal surgery, gynaecology, obstetrics, orthopaedics Luxamid black: plastic surgery, ophthalmic surgery





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR16	16 mm		1.5	4/0	75 cm	blue		NY40HR16
HR20	20 mm		2	3/0	75 cm	blue		NY30HR20
HR26	26 mm		3	2/0	75 cm	blue		NY20HR26



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm		0.5	7/0	75 cm	black		NY70DS12
			0.7	6/0	75 cm	black		NY60DS12
			1	5/0	75 cm	black		NY50DS12
			1.5	4/0	75 cm	blue		NY40DS12
DS16	16 mm		0.7	6/0	45 cm	black		NY60DS16-45
			0.7	6/0	75 cm	black		NY60DS16
			1	5/0	45 cm	black		NY50DS16-45
			1	5/0	75 cm	black		NY50DS16
			1.5	4/0	45 cm	blue		NY40DS16-45
			1.5	4/0	75 cm	blue		NY40DS16
			2	3/0	75 cm	blue		NY30DS16
DS19	19 mm		1	5/0	75 cm	black		NY50DS19
			1.5	4/0	45 cm	blue		NY40DS19-45
			1.5	4/0	75 cm	blue		NY40DS19
			2	3/0	75 cm	blue		NY30DS19
			3	2/0	75 cm	blue		NY20DS19
DS24	24 mm		1.5	4/0	45 cm	blue		NY40DS24-45
			1.5	4/0	75 cm	blue		NY40DS24
			2	3/0	45 cm	blue		NY30DS24-45
			2	3/0	75 cm	blue		NY30DS24
			3	2/0	75 cm	blue		NY20DS24
			3.5	0	75 cm	blue		NY00DS24
DS26	26 mm		2	3/0	75 cm	blue		NY30DS26
			3	2/0	75 cm	blue		NY20DS26



Reverse cutting needle – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HS16	16 mm		1	5/0	75 cm	black		NY50HS16
HS17	17 mm		1.5	4/0	75 cm	blue		NY40HS17

PTFE

NONABSORBABLE SURGICAL SUTURE

POLYTETRAFLUOROETHYLENE MONOFILAMENT

TYPE	Monofilament
COMPOSITION	Polytetrafluoroethylene (PTFE)
COATING	None
TISSUE REACTION	Minimal
ABSORPTION	Non absorbable
SUTURE COLOUR	White
RANGE	USP 6/0 - 3/0
INDICATIONS	PTFE sutures are intended for use in general soft tissue closing and/or ligation; especially in skin closure, general surgery, plastic surgery, gastrointestinal surgery, gynaecology, obstetrics, orthopaedics, ophthalmic surgery and oral surgery.



 Round bodied needle – taper point – 1/2 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR16 16 mm 	0.7	6/0	60 cm	white	without CE	PT60HR16
	1	5/0	60 cm	white	without CE	PT50HR16
	1.5	4/0	60 cm	white	without CE	PT40HR16
HR20 20 mm 	1	5/0	60 cm	white	without CE	PT50HR20
	1.5	4/0	60 cm	white	without CE	PT40HR20
	2	3/0	60 cm	white	without CE	PT30HR20

 Reverse cutting needle – 3/8 circle						
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12 12 mm 	0.7	6/0	60 cm	white	without CE	PT60DS12
DS16 16 mm 	0.7	6/0	60 cm	white	without CE	PT60DS16
	1	5/0	60 cm	white	without CE	PT50DS16
	1.5	4/0	60 cm	white	without CE	PT40DS16
DS19 19 mm 	1	5/0	60 cm	white	without CE	PT50DS19
	1.5	4/0	60 cm	white	without CE	PT40DS19
	2	3/0	60 cm	white	without CE	PT30DS19

NONABSORBABLE SURGICAL SUTURE

SUPRAMID

POLYAMID BLACK

TYPE	Twisted and coated multifilament, sizes 5/0 and 6/0 monofilament
COMPOSITION	Polyamide 6.6 strands enclosed in a polyamide 6 sheet
COATING	None
TISSUE REACTION	Minimal
ABSORPTION	Non absorbable, gradually encapsulated by connective tissue
SUTURE COLOUR	Black
RANGE	USP 4/0 - 2/0
INDICATIONS	Supramid sutures are intended for use in general soft tissue closing and/or ligation; especially in skin closure





Round bodied needle – taper point – 1/2 circle

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR16	16 mm		1	5/0	75 cm	black	SB50HR16
			1.5	4/0	75 cm	black	SB40HR16
HR20	20 mm		1.5	4/0	75 cm	black	SB40HR20



Round bodied needle – taper point – straight

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
GR22	22 mm		1.5	4/0	50 cm	black	SB40GR22



Round bodied needle – tapercut point – 3/8 circle

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DRT18	18 mm		1.5	4/0	75 cm	black	SB40DRT18
			2	3/0	75 cm	black	SB30DRT18



Round bodied needle – tapercut point – 1/2 circle

NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HRT16	16 mm		1	5/0	75 cm	black	SB50HRT16
HRT18	18 mm		1.5	4/0	75 cm	black	SB40HRT18
			2	3/0	75 cm	black	SB30HRT18

Reverse cutting needle – 3/8 circle							
NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS12	12 mm	0.7	6/0	75 cm	black		SB60DS12
DS16	16 mm	0.7	6/0	75 cm	black		SB60DS16
		1	5/0	45 cm	black		SB50DS16-45
		1	5/0	75 cm	black		SB50DS16
		1.5	4/0	75 cm	black		SB40DS16-75
DS16	16 mm PREMIUM NEEDLE	1	5/0	75 cm	black		SB50DS16-P
DS19	19 mm	1	5/0	75 cm	black		SB50DS19
		1.5	4/0	45 cm	black		SB40DS19-45
		1.5	4/0	75 cm	black		SB40DS19
		2	3/0	75 cm	black		SB30DS19
DS24	24 mm	3	2/0	75 cm	black		SB20DS24

Reverse cutting needle – 1/2 circle							
NEEDLE		EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HS16	16 mm	1	5/0	75 cm	black		SB50HS16
HS17	17 mm	1.5	4/0	75 cm	black		SB40HS17
HS20	20 mm	1	5/0	75 cm	black		SB50HS20
		1.5	4/0	75 cm	black		SB40HS20
		2	3/0	75 cm	black		SB30HS20
HS22	22 mm	1.5	4/0	75 cm	black		SB40HS22

LUXPET

NONABSORBABLE SURGICAL SUTURE
POLYESTER BRAIDED

TYPE	Braided multifilament
COMPOSITION	Polyester - a polymer of polyethylene terephthalate
COATING	Silicone
TISSUE REACTION	Minimal
ABSORPTION	Non absorbable, gradually encapsulated by connective tissue
SUTURE COLOUR	Green White
RANGE	USP 4/0 - 2/0
INDICATIONS	Luxpet sutures are intended for use in general soft tissue closing and/or ligation; especially in ophthalmic surgery, general surgery, skin closure, orthopaedics, gastrointestinal surgery, obstetrics





Round bodied needle – taper point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR16	16 mm		1.5	4/0	75 cm	green		PE40HR16
HR20	20 mm		2	3/0	75 cm	green		PE30HR20
HR26	26 mm		2	3/0	75 cm	green		PE30HR26
			3	2/0	75 cm	green		PE20HR26



Round bodied needle – tapercut point – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HRT18	18 mm		1.5	4/0	75 cm	green		PE40HRT18
			2	3/0	75 cm	green		PE30HRT18



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS16	16 mm		1	5/0	75 cm	green		PE50DS16
			1.5	4/0	75 cm	green		PE40DS16
DS19	19 mm		1.5	4/0	75 cm	green		PE40DS19
			2	3/0	75 cm	green		PE30DS19
DS24	24 mm		2	3/0	75 cm	green		PE30DS24
			3	2/0	75 cm	green		PE20DS24

NONABSORBABLE SURGICAL SUTURE

SILK BRAIDED

BLACK

TYPE	Braided multifilament
COMPOSITION	Braided fibres from the cocoon of the silkworm
COATING	Silicone
TISSUE REACTION	Moderate
ABSORPTION	Silk suture elicits an initial inflammatory reaction in tissues, which is followed by gradual encapsulation of the suture by fibrous connective tissues
SUTURE COLOUR	Black
RANGE	USP 6/0 - 2/0
INDICATIONS	Silk sutures are intended for use in general soft tissue closing and/or ligation; especially in general surgery, skin closure, ophthalmic surgery, oral surgery, gastrointestinal surgery, gynaecology, obstetrics



 Round bodied needle – taper point – 1/2 circle								
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HR13	13 mm		1	5/0	45 cm	black		SI50HR13
HR16	16 mm		1	5/0	75 cm	black		SI50HR16
			1.5	4/0	75 cm	black		SI40HR16
HR20	20 mm		1	5/0	75 cm	black		SI50HR20
			1.5	4/0	75 cm	black		SI40HR20
			2	3/0	75 cm	black		SI30HR20
			3	2/0	75 cm	black		SI20HR20
HR26	26 mm		1.5	4/0	75 cm	black		SI40HR26
			2	3/0	75 cm	black		SI30HR26
			3	2/0	75 cm	black		SI20HR26
			3.5	0	75 cm	black		SI00HR26
			4	1	75 cm	black		SI01HR26

 Round bodied needle – taper point – straight									
NEEDLE				EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
GR22	22 mm			1.5	4/0	50 cm	black		SI40GR22

 Round bodied needle – tapercut point – 3/8 circle								
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DRT18	18 mm		1.5	4/0	75 cm	black		SI40DRT18
			2	3/0	75 cm	black		SI30DRT18

 Round bodied needle – tapercut point – 1/2 circle								
NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HRT18	18 mm		1.5	4/0	75 cm	black		SI40HRT18
			2	3/0	75 cm	black		SI30HRT18



Reverse cutting needle – 3/8 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
DS8	8 mm		0.7	6/0	45 cm	black		SI60DS08
DS12	12 mm		0.7	6/0	45 cm	black		SI60DS12
			1	5/0	45 cm	black		SI50DS12
DS16	16 mm		0.7	6/0	75 cm	black		SI60DS16
			1	5/0	75 cm	black		SI50DS16
			1.5	4/0	75 cm	black		SI40DS16
			2	3/0	75 cm	black		SI30DS16
DS19	19 mm		1	5/0	75 cm	black		SI50DS19
			1.5	4/0	45 cm	black		SI40DS19-45
			1.5	4/0	75 cm	black		SI40DS19
			2	3/0	75 cm	black		SI30DS19
			3	2/0	75 cm	black		SI20DS19
DS24	24 mm		2	3/0	75 cm	black		SI30DS24
			3	2/0	75 cm	black		SI20DS24
			3.5	0	75 cm	black		SI00DS24



Reverse cutting needle – 1/2 circle

NEEDLE			EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER
HS17	17 mm		1.5	4/0	75 cm	black		SI40HS17
			2	3/0	75 cm	black		SI30HS17
HS20	20 mm		1.5	4/0	75 cm	black		SI40HS20
			2	3/0	75 cm	black		SI30HS20
HS22	22 mm		1.5	4/0	75 cm	black		SI40HS22
			2	3/0	75 cm	black		SI30HS22
			3	2/0	75 cm	black		SI20HS22
HS26	26 mm		2	3/0	75 cm	black		SI30HS26
			3	2/0	75 cm	black		SI20HS26

OTHER PRODUCTS



SURGICAL BLADES

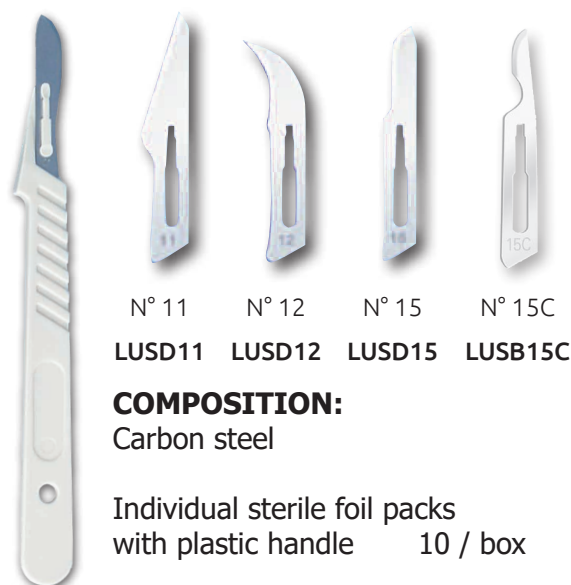
Surgical blades with plastic handle



COMPOSITION:

Carbon steel

Individual sterile foil packs
without handle 100 / box



COMPOSITION:

Carbon steel

Individual sterile foil packs
with plastic handle 10 / box

STITCH CUTTER



LUSC

COMPOSITION:

Carbon steel

Individual sterile foil packs 100 / box



LUBW

12 x 2.5 g

COMPOSITION:

Refined white beeswax, paraffin and isopropyl palmitate

INDICATIONS:

Used in the control of bleeding from bone surfaces by acting as a mechanical barrier.

SUTURE RACK

Rack to join 125 mm x 72 mm x 143 mm

Z070 1 pc.

Drawer for rack

Z071 1 pc.



PILOMAT

Tablet crusher **Z045**



Tablet Splitter **Z044**





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