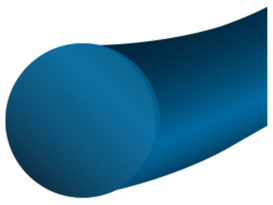
PROLUS® VET

BLUE

Monofilament Polypropylene,
non-absorbable thread

Only for Veterinary use.



Product Details:

Composition	Polypropylene
Construction	Monofilament
Coating	None
In vitro retention of strength	Prolus® *Vet* is not subject to any degradation or loss of tensile strength
Tissue Reaction	Prolus® *Vet* elicits a minimal inflammatory reaction in the tissue, followed by gradual encapsulation of the suture by fibrous tissue
Absorption Time	Non-absorbable
Sterilization	In Cassettes:- Irradiation. Foil Packs:- 100% Ethylene Oxide.
Colour	Blue
Shelf Life	5 years
Packaging	In Cassettes:- Box of 5. Foil Packs:- Box of 12 and 36.

Distinctive Features:

- Extremely high tensile strength.
- Knot pull strength exceeds USP limits.
- Extremely smooth material resulting in minimal tissue trauma.
- Prolus® sutures used in cardiovascular surgery are straight packed to minimize memory.
- Allows for secured knot tying.
- Packed using Tyvek paper for extra security.

IN CASSETTES

Use within 4 months after first opening

USP	Metric	Length	Product Code
4-0	1.5	15 m	LV84015
4-0	1.5	25 m	LV84025
4-0	1.5	50 m	LV84050
4-0	1.5	100 m	LV840100
3-0	2	15 m	LV83015
3-0	2	25 m	LV83025
3-0	2	50 m	LV83050
3-0	2	100 m	LV830100
2-0	3	15 m	LV82015
2-0	3	25 m	LV82025
2-0	3	50 m	LV82050
2-0	3	100 m	LV820100
0	3.5	15 m	LV81015
0	3.5	25 m	LV81025
0	3.5	50 m	LV81050
0	3.5	100 m	LV810100

USP	Metric	Length	Product Code
1	4	15 m	LV80115
1	4	25 m	LV80125
1	4	50 m	LV80150
1	4	100 m	LV801100
2	5	15 m	LV80215
2	5	25 m	LV80225
2	5	50 m	LV80250
2	5	100 m	LV802100

FOIL PACKS

See our Website for the complete range

Round Bodied Taper Point

1/2 Circle

	16 mm		20 mm		25 mm			26 mm	30 mm						40 mm
USP	4-0	4-0	4-0	3-0	4-0	3-0	3-0	0	3-0	2-0	2-0	0	0	1	1
Metric	1.5	1.5	1.5	2	1.5	2	2	3.5	2	3	3	3.5	3.5	4	4
Suture Length	70 cm	90 cm	70 cm	70 cm	70 cm	70 cm	90 cm	90 cm	70 cm	70 cm	90 cm	70 cm	90 cm	70 cm	70 cm

Taper Cut

1/2 Circle

	17 mm	25 mm				26 mm	30 mm			36 mm	40 mm	45 mm
USP	4-0	3-0	2-0	2-0	0	4-0	4-0	0	1	2-0	0	1
Metric	1.5	2	3	3	3.5	1.5	1.5	3.5	4	3	3.5	4
Suture Length	70 cm	70 cm	70 cm	90 cm	70 cm	90 cm	90 cm	90 cm	100 cm	90 cm	90 cm	100 cm

Reverse Cutting

3/8 Circle

	12 mm				16 mm		25 mm	45 mm
USP	4-0	4-0	4-0	3-0	4-0	4-0	0	2-0
Metric	1.5	1.5	1.5	2	1.5	1.5	3.5	3
Suture Length	45 cm	75 cm	70 cm	70 cm	70 cm	90 cm	70 cm	70 cm