# SURGICRYL® PGA POLYGLYCOLIC ACID



Туре	Braided and coated multifilament				
Composition	Polyglycolic acid				
Coating	Polycaprolactone and calcium stearate (1%)				
Colour	Violet / Beige - undyed				
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.				
Presentation	Box with 12 sutures				

USP 3/0 EP 2 REF 11201519 Sono resteriore 190 cm

Sono resteriore

For quality & safety





# **CHARACTERISTICS**

High tensile strength

 $\overline{\mathbf{V}}$ Synthetic

Breaks down by hydrolysis

Braided structure

Coated multifilament

Hermetically sealed packing

### **BENEFITS**

Excellent tissue support

Minimal tissue reaction

Predictable absorption rate

Excellent handling properties

High flexibility High tensile strength Excellent knot security

Soft passage through the tissues with minimal sawing,

tissue drag and trauma

Good knot tie down / adjustability

Reduced capillary action

Guaranteed seal and product sterility

General soft tissue closing **INDICATIONS** 

and/or ligation

especially in General surgery

Skin closure

Gastrointestinal surgery

Gynaecology Obstetrics Plastic surgery

Urology

Ophthalmic surgery

Orthopaedics

**CONTRAINDICATIONS** Cardiovascular surgery

Neurosurgery

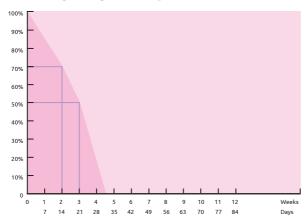
Being absorbable not to use when an extended wound support is required.

Caution in patients with delayed

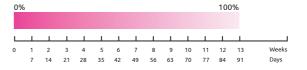
wound healing (e.g. compromised

immune system).

# TENSILE STRENGTH



# **ABSORPTION**



# **OPHTHALMIC SURGERY**



Side cuttin			Metric	USP	Length		Order number
1/2 circle	<b>2 x HSP 8 mm</b> 200 μm		0.5	7/0	45 cm	violet	OSU07
Side cutting			Metric	USP	Length		Order number
	2 x DSP 6 mm		0.4	8/0	30 cm	violet	OSU08-30
	200 µm		0.4	8/0	45 cm	violet	OSU08
3/8 circle	<b>2 x DSP 6,2 mm</b> 150 μm	$\subseteq$	0.2	10/0	30 cm	violet	OSU10
	2 x DSP 6,4 mm		0.3	9/0	30 cm	violet	OSU09
	200 µm		0.5	7/0	45 cm	violet	OSU072
	<b>2 x DSP 8 mm</b> 200 μm	$\subseteq$	0.5	7/0	45 cm	violet	OSU071
Side cutting	DSP 6,2 mm		Metric 0.2	<b>USP</b> 10/0	Length 10 cm	violet	Order number OSU101
	J					violet violet	
	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm		0.2	10/0	10 cm		OSU101
3/8 circle Side cutting double arm	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm		0.2 0.3 <b>Metric</b>	10/0 9/0 USP	10 cm 30 cm Length	violet	OSU101 OSU09-1 Order number
3/8 circle Side cutting double arm	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm  g spatula ned  2 x VSP 8 mm 300 µm 350 µm		0.2 0.3 Metric 0.7	10/0 9/0 USP 6/0	10 cm 30 cm  Length 45 cm	violet violet	OSU101 OSU09-1 Order number OSU06
3/8 circle  Side cutting double arm  1/4 circle  Reverse cu	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm  g spatula ned  2 x VSP 8 mm 300 µm 350 µm		0.2 0.3 Metric 0.7	10/0 9/0 USP 6/0 5/0	10 cm 30 cm  Length 45 cm 45 cm	violet violet	OSU101 OSU09-1 Order number OSU06 OSU05
3/8 circle  Side cutting double arm  1/4 circle	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm  g spatula ned  2 x VSP 8 mm 300 µm 350 µm		0.2  0.3  Metric  0.7  1  Metric	10/0 9/0 USP 6/0 5/0	10 cm 30 cm  Length 45 cm 45 cm Length	violet violet violet	OSU101 OSU09-1 Order number OSU06 OSU05 Order number
3/8 circle  Side cutting double arm  1/4 circle  Reverse cu	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm  g spatula ned  2 x VSP 8 mm 300 µm 350 µm		0.2  0.3  Metric  0.7  1  Metric  0.7	10/0 9/0 USP 6/0 USP 6/0	10 cm 30 cm  Length 45 cm 45 cm  Length 45 cm	violet violet violet	OSU101 OSU09-1 Order number OSU06 OSU05 Order number 11071512
3/8 circle  Side cutting double arm  1/4 circle  Reverse cu	DSP 6,2 mm 150 µm DSP 6,4 mm 200 µm  g spatula ned  2 x VSP 8 mm 300 µm 350 µm		0.2  0.3  Metric  0.7  1  Metric  0.7  1	10/0 9/0 USP 6/0 USP 6/0 5/0	10 cm 30 cm  Length 45 cm 45 cm  Length 45 cm 45 cm	violet violet violet violet violet	OSU101 OSU09-1 Order number OSU06 OSU05 Order number 11071512 11101512

