







"After receiving Resorba" sutures for testing, I was so impressed by their handling and quality that I changed my previous type of sutures to these, and I am very satisfied with them."

Istvan Urban



"We are having great success with the Resorba® line of sutures. The wide selection of thread materials and needles has assisted us in improving our outcomes over the entire range of our clinical procedures."

Kirk Pasquinelli



"Resorba" sutures have been a great addition to my practice in addition to the PTFE sutures that we use and teach. They are monofilament, tissue-compatible, and user friendly. The needles are the sutures are very soft but rigid."

Sascha Jovanovic

# Available with Black Needles\*

Manufactured from premium tempered black 300 series stainless steel

Black steel provides more contrast in the mouth for easier visualization

Dark color doesn't reflect light, which is advantageous when suturing under magnification

\*black needles available on **Glycolon™**, **Resolon™**, **Resolon Twist™**, and **Cytoplast™** sutures

Brand	Material	Resorption Kinetics	Filament Structure	Black Needle	Micro Suture	Pg	
Glycolon™	PGA-PCL Copolymer	11-13 days*	Monofilament	<b>~</b>	<b>V</b>	2	
PGA Resorba™	PGA	≤ 21 days*	Multifilament		<b>✓</b>	3	
Resolon™	Nylon (polyamide)	Non-Absorbable	Monofilament	<b>V</b>	<b>V</b>	4	
Resolon Twist™	Nylon (polyamide)	Non-Absorbable	Pseudo-Monofilament	<b>V</b>		5	
Cytoplast™ PTFE	PTFE	Non-Absorbable	Monofilament	~		6	

<sup>\*</sup>In Vivo data on file – resorption kinetics represent the point in time that suture tensile strength is at 50%

Length: 45 cm

Color: Undyed or Violet

► Thread diameter: USP 4/0, 5/0, & 6/0

## **Glycolon**™ Absorbable, Monofilament



Glycolon<sup>TM</sup> is Resorba's top selling suture material world-wide and is comprised of polyglycolic acid (PGA) and polycaprolactone (PCL). The monofilament structure provides excellent handling properties, does not wick bacteria, and allows for atraumatic passage through the tissue. **Glycolon<sup>TM</sup> maintains 50% of its tensile strength for 11-13 days\*.** \*In Vivo data on file

Violet	18 mm HRT	4/0 USP	OD01101	<b>\$79</b>
Violet	16 mm <b>DSM</b>	4/0 USP	OD01201	<b>\$79</b>
Violet	18 mm <b>DSM</b>	4/0 USP	OD01203	\$79
Violet	13 mm DSM black needle	5/0 USP	OD01210	<b>\$95</b>
Violet	16 mm DSM black needle	5/0 USP	OD01211	<b>\$95</b>
Violet	18 mm DSM black needle	5/0 USP	OD01212	<b>\$95</b>
Violet	16 mm <b>HRT</b>	5/0 USP	OD01100	<b>\$79</b>
Violet	16 mm <b>DSM</b>	5/0 USP	OD01214	<b>\$79</b>
Undyed	18 mm <b>DSM</b>	5/0 USP	OD01202	<b>\$79</b>
Undyed	13 mm <b>DSM</b>	6/0 USP	OD01200	<b>\$79</b>
Violet	13 mm <b>DSM</b>	6/0 USP	OD01213	<b>\$79</b>
MICRO SUTURE:				
Violet	10 mm HRT	6/0 USP	OD01102	\$100

#### **NEEDLE CODE DETAIL**

**DSM** 3/8 CIRCLE PREMIUM REVERSE CUTTING

HRT 1/2 CIRCLE ROUND-RODIED CUTTING







## **PGA Resorba**<sup>™</sup> Absorbable, Multifilament

Length: 45 cm

Color: Violet

Thread diameter: USP 4/0 - 7/0



PGA Resorba<sup>TM</sup> is an absorbable suture made of precision-braided filaments of polyglycolic acid coated with a special resolactone coating to reduce surface friction when passing through tissue. The composition of PGA Resorba<sup>TM</sup> ensures predictable and moderately rapid resorption in tissue.

PGA Resorba™ maintains 50% tensile strength for up to 21 days\*. \*In Vivo data on file

\$75	OD03100	4/0 USP	18 mm HRT	Violet
\$75	OD03202	4/0 USP	18 mm <b>DSM</b>	Violet
\$110	OD03600	4/0 USP	25 mm ART	Violet
<b>\$52</b>	OD03500	5/0 USP	17 mm <b>HR</b>	Violet
<b>\$52</b>	OD03400	5/0 USP	18 mm <b>DS</b>	Violet
<b>\$75</b>	OD03201	5/0 USP	13 mm <b>DSM</b>	Violet
<b>\$75</b>	OD03200	6/0 USP	13 mm <b>DSM</b>	Violet
				MICRO SUTURE:
<b>\$95</b>	OD03103	5/0 USP	10 mm HRT	Violet
<b>\$95</b>	OD03700	5/0 USP	10 mm <b>HSM</b>	Violet
<b>\$95</b>	OD03701	6/0 USP	10 mm <b>HSM</b>	Violet
\$100	OD03203	6/0 USP	11 mm <b>DSM</b>	Violet
<b>\$95</b>	OD03101	6/0 USP	10 mm HRT	Violet
<b>\$95</b>	OD03205	6/0 USP	7 mm <b>DSM</b>	Violet
\$100	OD03206	7/0 USP	7 mm <b>DSM</b>	Violet
\$100	OD03204	7/0 USP	11 mm <b>DSM</b>	Violet

DSM 3/8 CIRCLE PREMIUM REVERSE CUTTING  DS 3/8 CIRCLE STANDARD REVERSE CUTTING  HRT 1/2 CIRCLE ROUND-BODIED CUTTING  HSM 1/2 CIRCLE PREMIUM REVERSE CUTTING  ASYMPTOTIC ROUND RODIED CUTTING	NEEDL	E CODE DETAIL	
HRT 1/2 CIRCLE ROUND-BODIED CUTTING  HR 1/2 CIRCLE ROUND-BODIED  HSM 1/2 CIRCLE PREMIUM REVERSE CUTTING	DSM	3/8 CIRCLE PREMIUM REVERSE CUTTING	
HSM 1/2 CIRCLE PREMIUM REVERSE CUTTING  HSM 1/2 CIRCLE PREMIUM REVERSE CUTTING	DS	3/8 CIRCLE STANDARD REVERSE CUTTING	
HSM 1/2 CIRCLE PREMIUM REVERSE CUTTING	HRT	1/2 CIRCLE ROUND-BODIED CUTTING	
		1/2 CIRCLE ROUND-BODIED	
ART ACCUMPANTE POLICIE POLICIE CUTTING	HSM	1/2 CIRCLE PREMIUM REVERSE CUTTING	
ART ASTMITTOTIC ROUND-BODIED COTTING	ART	ASYMPTOTIC ROUND-BODIED CUTTING	

Resolon™



Resolon<sup>TM</sup> is initially like traditional nylon sutures until it undergoes a proprietary treatment process that results in a softer and more supple version of a nylon suture. Resolon<sup>TM</sup> provides clinicians a non-absorbable monofilament suture option that does not wick bacteria and has superior handling characteristics when compared to traditional nylon sutures.



				462
Blue	13 mm <b>DSM</b>	4/0 USP	OD13202	\$63
Blue	16 mm DSM	4/0 USP	OD13205	\$63
Blue	18 mm <b>DSM</b>	4/0 USP	OD13207	\$63
Blue	16 mm <b>DSM</b> black needle	4/0 USP	OD13215	\$79
Blue	18 mm <b>HS</b>	5/0 USP	OD13700	\$47
Blue	13 mm <b>DSM</b>	5/0 USP	OD13201	\$63
Blue	16 mm <b>DSM</b>	5/0 USP	OD13204	\$63
Blue	18 mm <b>DSM</b>	5/0 USP	OD13206	\$63
Blue	13 mm DSM black needle	5/0 USP	OD13213	\$79
Blue	16 mm DSM black needle	5/0 USP	OD13214	<b>\$79</b>
Blue	13 mm <b>DSM</b>	6/0 USP	OD13200	\$63
Blue	16 mm <b>DSM</b>	6/0 USP	OD13203	\$63
Blue	13 mm <b>DSM</b> black needle	6/0 USP	OD13212	\$84
MICRO SUTURE:				
Blue	13 mm DSM black needle	7/0 USP	OD13211	\$100

#### **NEEDLE CODE DETAIL**

**DSM** 3/8 CIRCLE PREMIUM REVERSE CUTTING

**HS** 1/2 CIRCLE STANDARD REVERSE CUTTING







## **Resolon Twist**<sup>™</sup> Non-Absorbable, Pseudo-Monofilament

- Length: 45 cm
- Color: Undyed (White)
- Thread diameter: USP 3/0 & 4/0



Resolon Twist™ is a pseudo-monofilament made of braided nylon fibers that are coated with a nylon sheath. The pseudo-monofilament design offers clinicians a non-absorbable suture that handles similarly to a multifilament suture yet has the advantage of reduced drag, due to its outer nylon coating, when being pulled through soft tissue.

Undyed	18 mm HRT	3/0 USP	OD12100
Undyed	15 mm <b>HS</b>	4/0 USP	OD12700
Undyed	16 mm <b>DSM</b>	4/0 USP	OD12200
Undyed	18 mm <b>DSM</b>	4/0 USP	OD12201
Undyed	18 mm DSM black needle	4/0 USP	OD12210

\$52 \$42 \$52 \$52 \$65

#### **NEEDLE CODE DETAIL**

**DSM** 3/8 CIRCLE PREMIUM REVERSE CUTTING

**HRT** 1/2 CIRCLE ROUND-BODIED CUTTING

**HS** 1/2 CIRCLE STANDARD REVERSE CUTTING





- Length: 45 cm
- Color: Undyed (White)
- Thread diameter: USP 2/0, 3/0, & 4/0

### **Cytoplast™ PTFE** Non-Absorbable, Monofilament



Cytoplast<sup>TM</sup> PTFE suture is an ideal suture for dental bone grafting and implant procedures where a soft monofilament suture is desirable. Cytoplast<sup>TM</sup> PTFE suture's monofilament construction doesn't allow bacterial wicking into the surgical site, and patients like it because it is soft.



18" Undyed	19 mm Precision RC	2/0 USP	CS0418	\$100
28" Undyed	19 mm Precision RC	2/0 USP	CS0428	\$110
18" Undyed	16 mm Precision RC	3/0 USP	CS0518	\$100
28" Undyed	16 mm Precision RC	3/0 USP	CS0528	\$110
18" Undyed	19 mm Precision RC	3/0 USP	CS051819	\$100
28" Undyed	19 mm Precision RC	3/0 USP	CS052819	\$110
18" Undyed	16 mm RC black needle	3/0 USP	CS0518BK	\$110
28" Undyed	16 mm <b>RC</b> black needle	3/0 USP	CS0528BK	\$120
18" Undyed	19 mm <b>RC</b> black needle	3/0 USP	CS051819BK	\$110
28" Undyed	19 mm <b>RC</b> black needle	3/0 USP	CS052819BK	\$120
18" Undyed	13 mm <b>TP</b>	4/0 USP	CS0618PERIO	\$110
28" Undyed	13 mm <b>TP</b>	4/0 USP	CS0628PERIO	\$120
18" Undyed	13 mm Precision RC	4/0 USP	CS0618PREM	\$110
28" Undyed	13 mm Precision RC	4/0 USP	CS0628PREM	\$120
18" Undyed	16 mm Precision RC	4/0 USP	CS0618RC	\$110
28" Undyed	16 mm Precision RC	4/0 USP	CS0628RC	\$120
18" Undyed	13 mm Precision RC	5/0 USP	CS071813	\$110
28" Undyed	13 mm Precision RC	5/0 USP	CS072813	\$120
18" Undyed	16 mm Precision RC	5/0 USP	CS071816	\$110
28" Undyed	16 mm Precision RC	5/0 USP	CS072816	\$120

#### NEEDLE CODE DETAIL

RC 3/8 CIRCLE REVERSE CUTTING

TP 1/2 CIRCLE ROUND-BODIED







4620 71st Street | Building 78-79 Lubbock, TX 79424

