



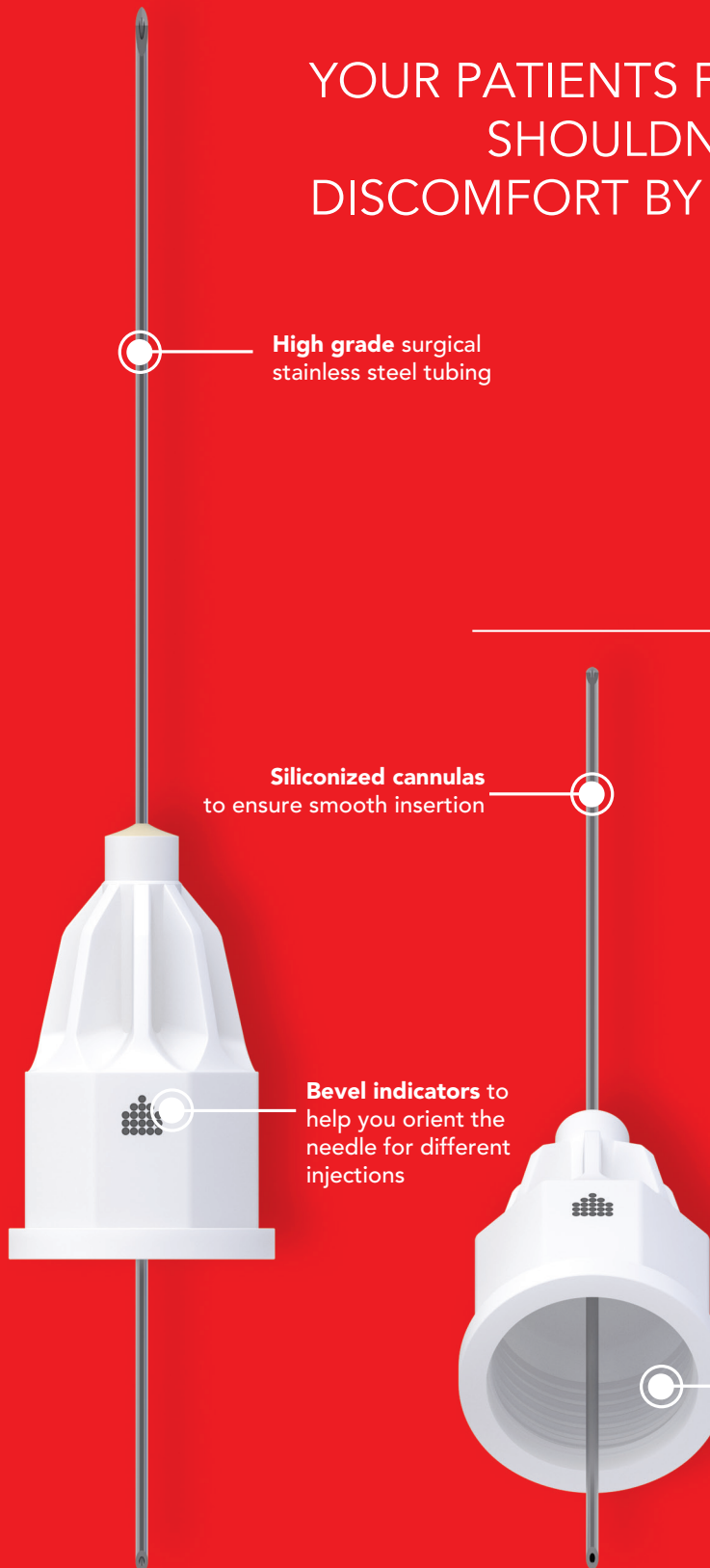
# SEPTOJECT®

SEPTOJECT NEEDLES  
SEPTOJECT XL  
SEPTOJECT EVOLUTION  
SYRINGES



**If you think a needle is just a needle, think again.**

**YOUR PATIENTS FEAR NEEDLES.  
SHOULDN'T YOU MINIMIZE THEIR  
DISCOMFORT BY CHOOSING SEPTODONT?**



**No one offers you more choices.**

**All our needles offer:**

- Pre-threaded plastic hubs for easier threading and no metal to metal contact
- Siliconized cannulas to ensure smooth insertion
- Bevel indicators to help you orient the needle for different injections
- High grade surgical stainless steel tubing

**We are the only manufacturer offering you three options:**

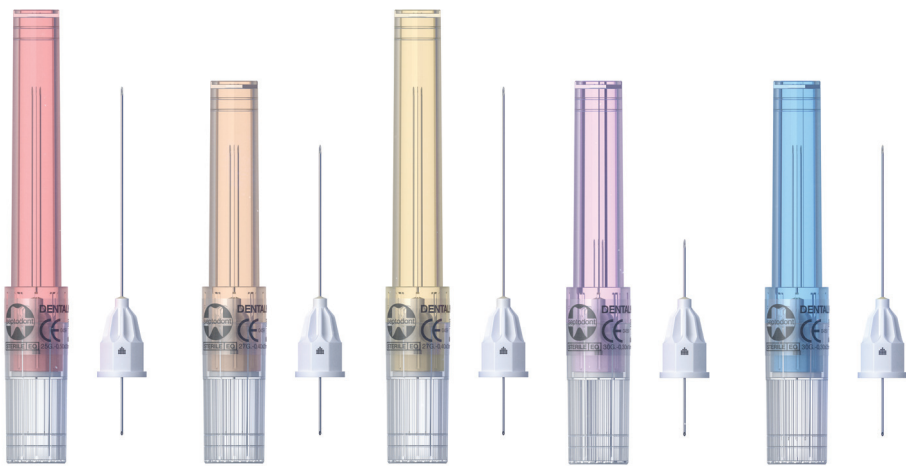
- Septoject Needles – sharpness you can see
- Septoject XL – less pressure for the same flow
- Septoject Evolution – greater control, less discomfort

SEPTOJECT NEEDLES

TRIPLE BEVEL ▶

PLASTIC HUB – EASIER THREADING

Our **Septoject Standard needles** have a triple bevel design. Many other needles on the market offer only a double bevel design. The added bevel provides for less tissue displacement and sharpness you can see.



Septoject Standard

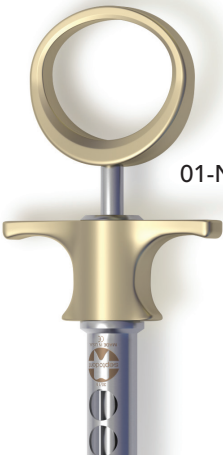
Item No.			
01N1252	25G LONG	35MM	●
01N1271	27G SHORT	25MM	●
01N1272	27G LONG	35MM	●
01N1300	30G EXTRA SHORT	10MM	●
01N1301	30G SHORT	25MM	●

All Gauges: 100 Pre-threaded Plastic Hub Needles per Box.  
10 Boxes per Case.

SEPTODONT ASPIRATING SYRINGES

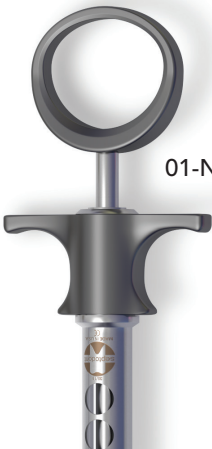
Septodont dental aspirating syringes are lightweight, durable and contain no removable parts. Best of all, they are available in three distinct sizes to fit your specific injection style. They offer lightweight aluminum construction of thumb rings, wings, and a surgical grade stainless-steel body.

**Septodont Standard** (gold) syringe is equipped with a larger thumb ring and offers a standard length plunger for improved comfort.



01-N2110

**Septodont Fusion** (titanium) has a medium thumb ring and a standard length plunger.



01-N2105

**Septodont Petite** (blue)  
Its compact design offers a finger grip and a standard length plunger for better control and accuracy.



SEPTOJECT XL NEEDLES

LARGER LUMEN ►

LARGER BORE – INCREASED ASPIRATION

Our **Septoject XL needles** offer a large bore design – 43% wider than a standard needle. It requires less pressure for injection.

Choose block or infiltration and simplify your selection.



Septoject XL

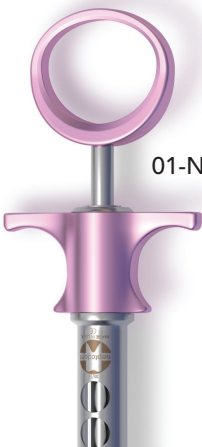
Item No.			
01N1500	SEPTOJECT XL - INFILTRATION	25MM	●
01N1550	SEPTOJECT XL - BLOCK	35MM	●
All Gauges: 100 Pre-threaded Plastic Hub Needles per Box. 10 Boxes per Case.			

SEPTODONT ECO SYRINGES

Our Eco syringes share the same basic design of our Septodont syringes but replace the aluminum thumb ring and wings with stainless steel making them more cost-effective.

is designed for small hands.  
n provides a smaller thumb ring,  
horter plunger length. This provides  
added comfort when aspirating.

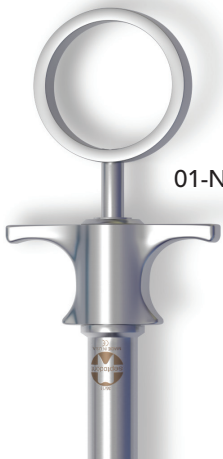
01-N2100



01-N2120



01-N2210



01-N2200



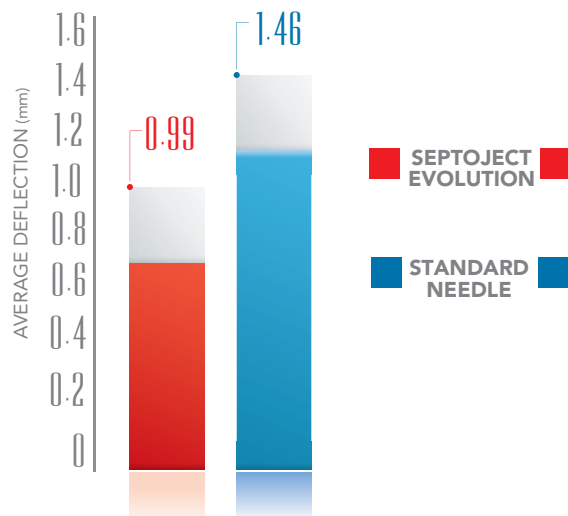
# SEPTOJECT EVOLUTION NEEDLES

SCALPEL BEVEL ▶

## GREATER CONTROL – REDUCED DISCOMFORT

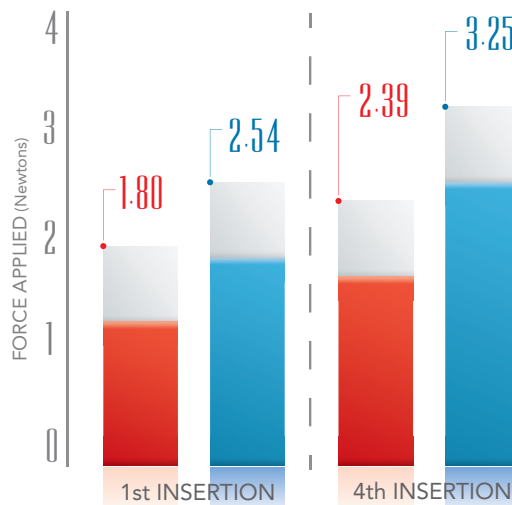
Our **Septoject Evolution needle** has an innovative patented scalpel-designed bevel. It is engineered for a smoother penetration with less tissue displacement. It requires less force, provides reduced deflection and brings you better control and accuracy. Not intended for block injections.

### REDUCED DEFLECTION BETTER ACCURACY

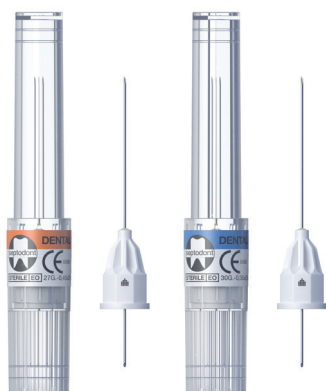


Comparative Deflection (mm) of Needle After Penetration Through a 10mm Block of Silicone<sup>2</sup>

### EASIER INSERTION - 29% LESS FORCED REQUIRED



Force required (Newtons) for a 10mm Penetration of a Silicone Block<sup>1</sup>



### INFILTRATIONS

- Infiltrations (periapical)
- PSA - Posterior Superior Alveolar nerve block
- MSA - Middle Superior Alveolar nerve block
- Palatal Anesthesia



### INTRALIGAMENTARY INJECTIONS

- Intraligamentary Injections
- Intraseptal Injections

## Septoject Evolution

Item No.			
01N1600	27G SHORT	25MM	●
01N1630	30G SHORT	25MM	●

All Gauges: 100 Pre-threaded Plastic Hub Needles per Box. 10 Boxes per Case.

## Septoject Evolution

Item No.			
01N1650	30G EXTRA SHORT	9MM	●

All Gauges: 100 Pre-threaded Plastic Hub Needles per Box. 10 Boxes per Case.



205 GRANITE RUN DRIVE  
SUITE 150  
LANCASTER, PA 17601

800.872.8305

**[www.septodontusa.com](http://www.septodontusa.com)**

SEPTOJECT NEEDLES  
SEPTOJECT XL  
SEPTOJECT EVOLUTION  
SYRINGES

| ANAESTHETICS  
| PAIN CONTROL  
| ENDODONTICS  
| RESTORATIVES  
| INFECTION CONTROL  
| PERIO & SURGICAL  
| PROSTHETIC