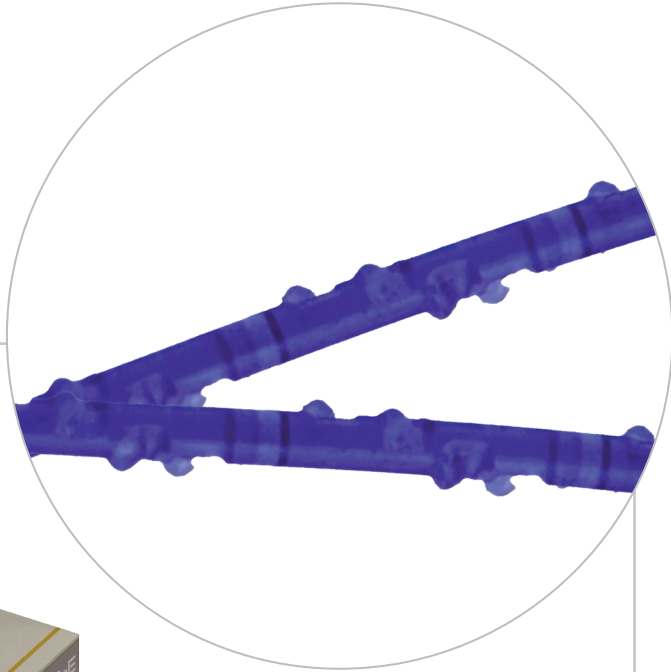


## BARB-E® Barbed Suture



# Barb-E®

## Barbed Monofilament Poly(P-dioxanone)

### Product Details:

|                                |                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------|
| Composition                    | Poly(P-dioxanone)                                                                                  |
| Construction                   | Barbed Monofilament                                                                                |
| Coating                        | None                                                                                               |
| In vitro retention of strength | Approximately 60% at 14 days                                                                       |
| Tissue Reaction                | Non-antigenic, non-pyrogenic and elicits only a mild tissue reaction during the absorption process |
| Absorption Time                | Absorption essentially completed between 180 to 210 days                                           |
| Sterilization                  | 100% Ethylene Oxide                                                                                |
| Available in Sizes             | 4-0, 3-0, 2-0, 0, 1                                                                                |
| Colour                         | Violet                                                                                             |
| Shelf Life                     | 5 years                                                                                            |
| Packaging                      | Box of 12 sutures                                                                                  |

### Distinctive Features:

- ◆ Ideal for internal tissues where a long lasting, absorbable suture is preferable.
- ◆ Very high initial tensile strength and excellent pliability.
- ◆ Smooth passage through tissue and lesser reactivity.
- ◆ Knotless tissue closure prevents knot complications and infections.
- ◆ More evenly distributed tension over the whole suture.
- ◆ More security, more consistency and more efficiency in suturing.

### Tensile Strength Retention:

