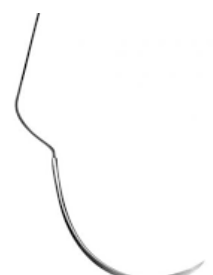




The GEM MicroSuture™

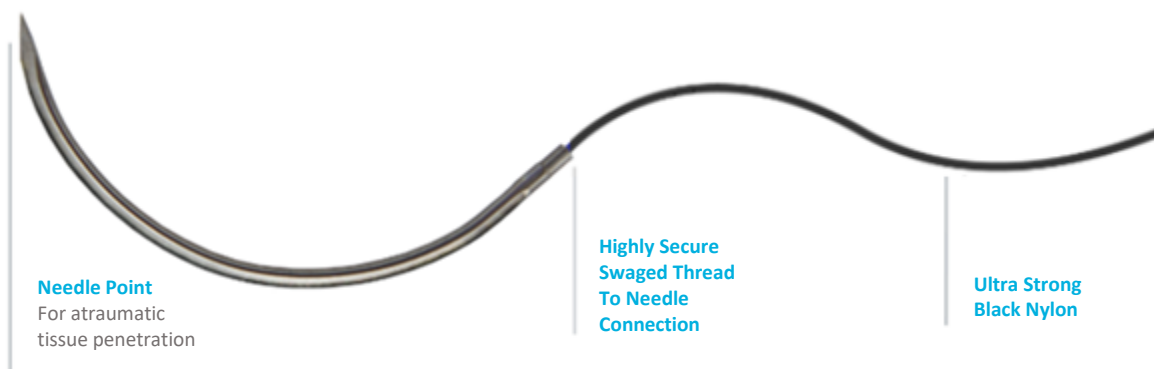
*Another GEM of a product...  
From the makers of the 'Coupler'*

*Introducing the 'All New' **GEM** Microsurgical sutures.*



#### Advantages

- 13 size variations / 8-0 to 11-0
- Taper/Tapersharp needle
- High grade, ultra-sharp stainless-steel needle to promote atraumatic tissue penetration
- Excellent and consistent Knot security
- Minimal memory but maximum flexibility of the strand
- Soft handling
- Strong tensile strength and flexible
- Silicone-coated strand, for smooth passage through tissue
- Biologically inert, chemically non-reactive
- Uniform diameter of the suture
- Unique Black needle for anti-glare in 4 size variations



#### What Is MICROSUTURE?

The GEM™ MICROSUTURE is a nylon monofilament nonabsorbable, sterile surgical suture that is indicated for use in general soft tissue approximation and/or ligation



# MICROSUTURE



Blue or Black Monofilament  
**Nylon**  
Nonabsorbable Suture

## Ordering Information

| Code     | Size       | Needle Type | Needle Code | Diameter | Curvature | Needle Length (arch) | Suture Length        | Picture 1:1 |
|----------|------------|-------------|-------------|----------|-----------|----------------------|----------------------|-------------|
| GEM189BK | 8-0 Nylon  | taper       | BV140-5     | 140 dia  | 3/8 curve | 5.1 mm               | 15 cm/6" suture lgth |             |
| GEM192BK | 8-0 Nylon  | taper       | BV140-6     | 140 dia  | 3/8 curve | 6.4 mm               | 15 cm/6" suture lgth |             |
| GEM395BK | 8-0 Nylon  | tapersharp  | V140-6      | 140 dia  | 3/8 curve | 6.4 mm               | 15 cm/6" suture lgth |             |
| GEM177BK | 9-0 Nylon  | taper       | BV100-3     | 100 dia  | 3/8 curve | 3.8 mm               | 15 cm/6" suture lgth |             |
| GEM180BK | 9-0 Nylon  | taper       | BV100-5     | 100 dia  | 3/8 curve | 5.1 mm               | 15 cm/6" suture lgth |             |
| GEM188BK | 9-0 Nylon  | taper       | BV140-5     | 140 dia  | 3/8 curve | 5.1 mm               | 15 cm/6" suture lgth |             |
| GEM386BK | 9-0 Nylon  | tapersharp  | V100-3      | 100 dia  | 3/8 curve | 3.8 mm               | 15 cm/6" suture lgth |             |
| GEM389BK | 9-0 Nylon  | tapersharp  | V100-5      | 100 dia  | 3/8 curve | 5.1 mm               | 15 cm/6" suture lgth |             |
| GEM171BK | 10-0 Nylon | taper       | BV70-3      | 70 dia   | 3/8 curve | 3.8 mm               | 10 cm/4" suture lgth |             |
| GEM385BK | 10-0 Nylon | tapersharp  | V100-3      | 100 dia  | 3/8 curve | 3.8 mm               | 15 cm/6" suture lgth |             |
| GEM170BK | 11-0 Nylon | taper       | BV70-3      | 70 dia   | 3/8 curve | 3.8 mm               | 10 cm/4" suture lgth |             |
| GEM195BK | 11-0 Nylon | taper       | BV50-3      | 50 dia   | 3/8 curve | 3.6 mm               | 10 cm/4" suture lgth |             |
| GEM382BK | 11-0 Nylon | tapersharp  | V70-3       | 70 dia   | 3/8 curve | 3.8 mm               | 10 cm/4" suture lgth |             |

## Cobra Black Needle

|           |           |            |         |         |           |        |                      |  |
|-----------|-----------|------------|---------|---------|-----------|--------|----------------------|--|
| GEM192BKC | 8-0 Nylon | taper      | BV140-6 | 140 dia | 3/8 curve | 6.4 mm | 15 cm/6" suture lgth |  |
| GEM395BKC | 8-0 Nylon | tapersharp | V140-6  | 140 dia | 3/8 curve | 6.4 mm | 15 cm/6" suture lgth |  |
| GEM180BKC | 9-0 Nylon | taper      | BV100-5 | 100 dia | 3/8 curve | 5.1 mm | 15 cm/6" suture lgth |  |
| GEM389BKC | 9-0 Nylon | tapersharp | V100-5  | 100 dia | 3/8 curve | 5.1 mm | 15 cm/6" suture lgth |  |





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