## Ocular Hoskins Nylon Suture Laser Lens

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Image Mag</th>
<th>Laser Spot Mag</th>
<th>Contact OD</th>
<th>Handle Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>OHSA</td>
<td>1.2x</td>
<td>.83x</td>
<td>3mm</td>
<td>79mm</td>
</tr>
</tbody>
</table>

### Design

- The Hoskins Nylon Suture Laser Lens is used to sever subconjunctival nylon sutures in post-operative situations such as trabeculectomy flap sutures that are too tight to allow filtration, and cataract wound sutures causing astigmatism.
- The lens compresses the overlying conjunctival vessels allowing sharp visualization and laser cutting of sutures.
- The 3.0mm diameter glass button centered in the flange has a broad band anti-reflective coating for either argon or diode laser.

### Technique

- The patient is seated at the laser slit lamp with eye anesthetized.
- Lids are separated with the free hand when necessary.
- The lens is placed firmly over the suture until clearly visualized.
- The laser is finely focused and the suture is cut with one or two applications of a 50 - 100 micron spot size at 600 - 1000 milliwatts at 0.1 seconds with the argon laser.

**WARNING** *This lens should not be used with the Nd:YAG Laser.*

### Cleaning & Disinfection

See Cleaning Method 1