

# FIL SSF

lente a fissazione sclerale  
scleral fixation lens

# sutureless



**FIL SSF**  
**Sutureless Scleral Fixation**

**REVIEW**  
PREMIUM IOL

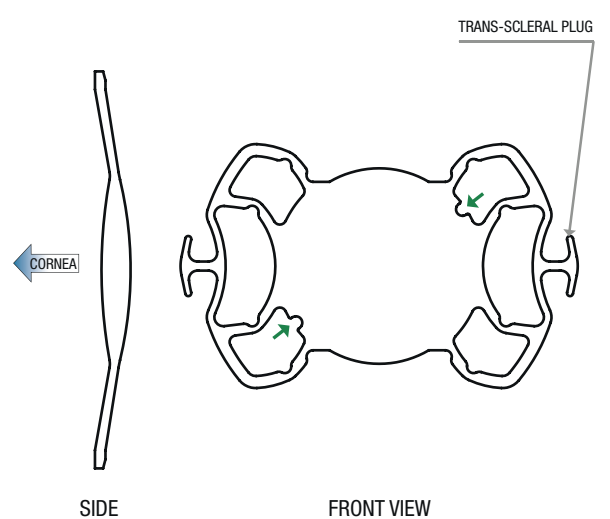
**SOLEKO™**  
**IOL DIVISION**  
ITALIAN OPHTHALMIC LAB

Lente dal design innovativo che, con i caratteristici arpioni, garantisce l'ancoraggio al tessuto sclerale senza l'applicazione di punti di sutura, ne derivano semplicità operativa e tempi di intervento drasticamente ridotti.

Lens with innovative design that assures the anchoring to the scleral tissue by means of special harpoons without the need of suture stitches, leading to a simpler operation and drastically reduced surgery time.

**FIL SSF**  
**MONOFOCAL**

<b>Diametro ottico</b> Optic diameter	6.5 mm
<b>Diametro totale</b> Total diameter	13.2 mm
<b>Angolazione ansa</b> Haptic angulation	10°
<b>Materiale</b> Material	foldable acrylic with 25% H <sub>2</sub> O and UV filter
<b>Indice di rifrazione</b> Refractive index	1,461 (546 nm , 20°C in water)
<b>Gamma poteri</b> Diopter range	from -5.00 to +35.00 (step 0.5D)
<b>Costante A consigliata</b> Recommended A constant	118.5
<b>Iniettore consigliato</b> Recommended injector system	Medicel Viscojet 2.2 or 2.7



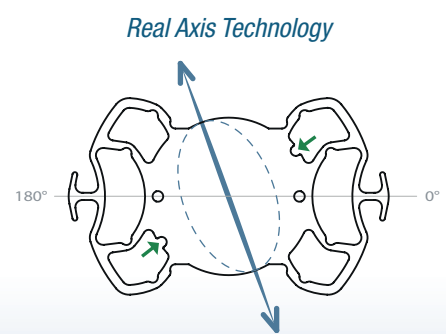
\*Posizionamento corretto  
\*Correct positioning

**FIL SSF**  
**TORIC**

<b>Diottrie disponibili* (sfera)</b> Available diopters* (sphere)	<b>Cilindri disponibili* (cil)</b> Available cylinders* (cyl)
<b>step 0.5 D</b>	<b>step 0.25 D</b> axis 0-180, step 1°
from -5.00 to +9.50 D	from 1.00 to 10.00 D
from +10.00 to +19.50 D	from 1.00 to 15.00 D
from +20.00 to +25.00 D	from 1.00 to 10.00 D
from +25.50 to +35.00 D	from 1.00 to 6.00 D

<b>Costante A consigliata</b> Recommended A constant	118.5
<b>Iniettore consigliato</b> Recommended injector system	Medicel Viscojet 2.2 or 2.7

Per il calcolo <http://www.soleko-iol.it/iol-calculator/>



FRONT VIEW

\*Posizionamento corretto  
\*Correct positioning

**Real Axis Technology**

L'asse del cilindro viene impostato in laboratorio al momento della costruzione della lente ed è indicato sul disegno tecnico allegato. La lente deve essere sempre posizionata a 0°-180°.

The cylinder axis is set during the construction and it is reported on the technical drawing belonging to the lens. The lens must always be positioned at 0°-180°.

\*La lente viene etichettata riportando l'equivalente sferico (SE = sfera + 1/2 cil). Per sfere o cilindri fuori gamma contattare [ioldivision@soleko.it](mailto:ioldivision@soleko.it)

\*On the lens label it is reported the spherical equivalent (SE = sph + 1/2 cyl). For out of range spheres or cylinders please contact [ioldivision@soleko.it](mailto:ioldivision@soleko.it)