TEX 3D

# TEX 3D

A 3D lifting thread with molding cogs arranged
in a 360° three-dimensional configuration




## 3 Core Strengths

- High fixation strength
- Excellent traction
- Uniform force distribution across tissues

| Standard | Model | Sizes |
|---|---|---|
| TEX 3D 100mm | TM | PLCL 180mm<br>USP2 |
| | CW | PLCL 180mm<br>USP2<br>W cannula 100mm |

TEX 3D is a 3D lifting thread with molding cogs arranged three-dimensionally at 360°. Unlike conventional 2D threads, which have unidirectional or planar cog arrangements, TEX 3D features a three-dimensional, high-density cog arrangement around the entire circumference of the thread. This structure allows for more than simple lifting; it enables three-dimensional support adapted to the movement of facial tissues, contributing to a more precise and natural facial contour.

## Benefits

### Multi-directional Lifting

Cogs arranged 360° around the entire circumference support and pull the skin tissue from multiple directions, enabling the creation of a more natural and smooth facial line.

### Reduction of Pain and Swelling

The optimally sized cogs minimize tissue damage, which is expected to reduce post-procedure pain and swelling.

### Promotion of Collagen and Elastin Production

Biological reactions following thread insertion stimulate the production of collagen and elastin, potentially contributing to long-term improvements in skin elasticity..

## PLCL Material Characteristics

This product utilizes PLCL (Poly L-lactide-co-ε-caprolactone) manufactured by GUNZE in Japan.

Widely recognized for its outstanding biocompatibility, PLCL possesses the ideal balance of flexibility and durability, contributing to prolonged tissue support and the induction of collagen synthesis.

## Ideal For

- Patients seeking better results than conventional lifting threads.
- Those desiring superior fixation combined with a natural face-line.
- Those looking to minimize side effects such as pain or dimpling.