

Twist Technologies

Origami™ Expandable Cages

Shaping Volume from Mass

A TECHNOLOGY PLATFORM FOR ALL SURGICAL APPROACHES

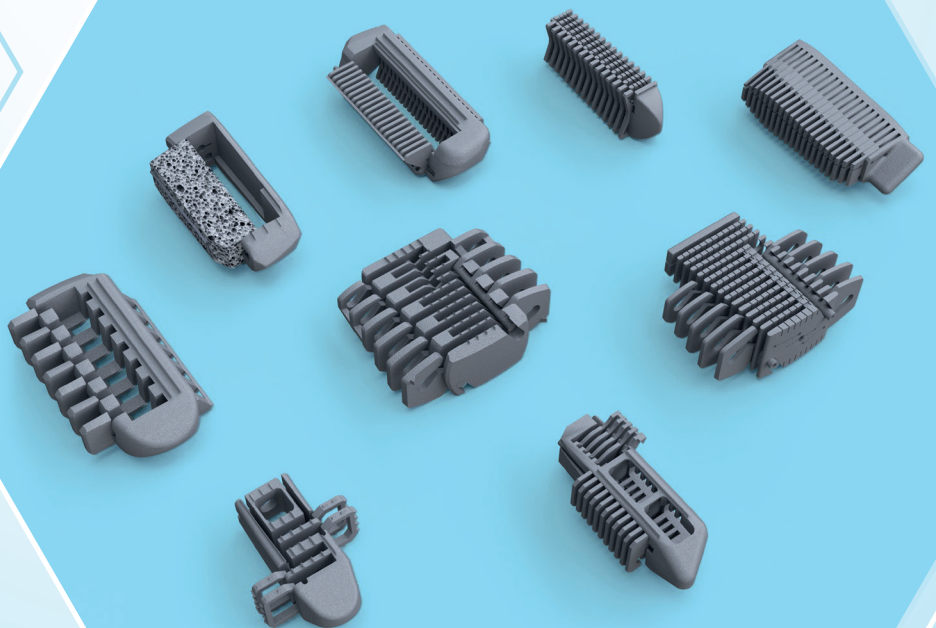


FOLDED
EXTENSIONS FOR :

- standard insertion techniques
- smooth and controlled delivery

EXTENSIONS
DEPLOYED
IN SITU FOR :

- increased load sharing
- firm anchoring



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FEATURES OF ALL ORIGAMI CAGES:

PRACTICAL :

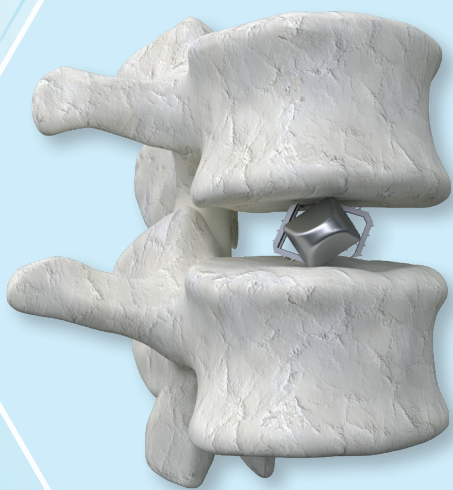
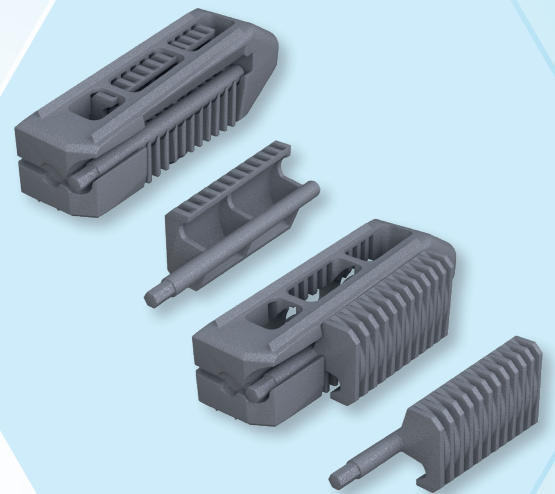
- Only two or three components
- Simple assembly

TWO CONFIGURATIONS :

- Stowed extensions for standard insertion
- Deployed extensions for larger footprint and firm anchoring

MODULAR :

- Choice of different sizes and materials



DELIVERY:

- Insertion following standard approach
- *In situ* deployment
 - Slight rotation of the cage (10°-25°)
 - Pivoting of extensions for full deployment (40° - 180° depending on design)
- Natural locking of extension in deployed configuration by vertebral compression

Investigational Designs: The Origami Cages are investigational designs and are not approved for commercial use. The designs are covered by pending patent applications and are available under license. Origami Cage™ is a trademark licensed to Twist Technologies Sàrl.