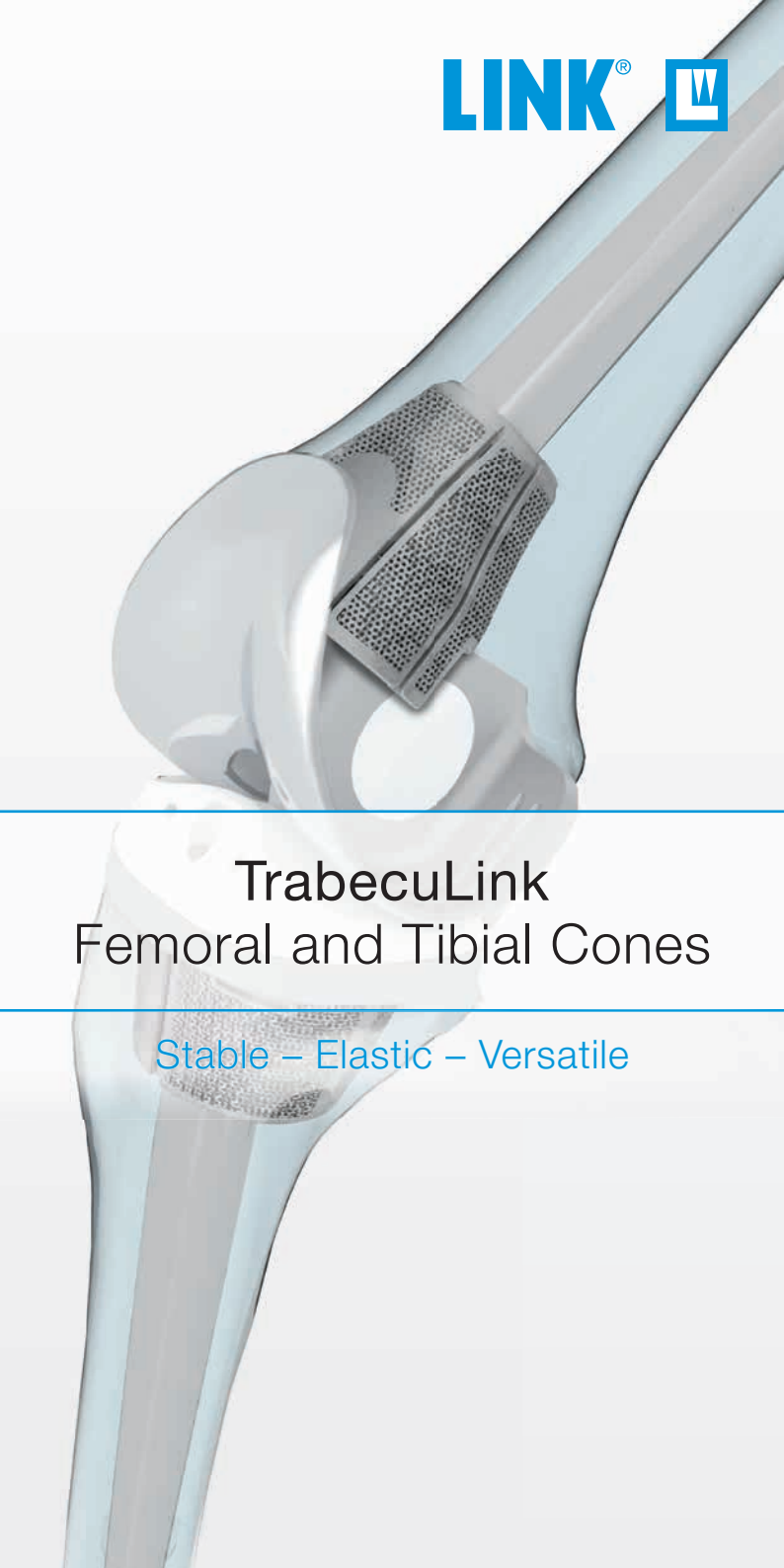
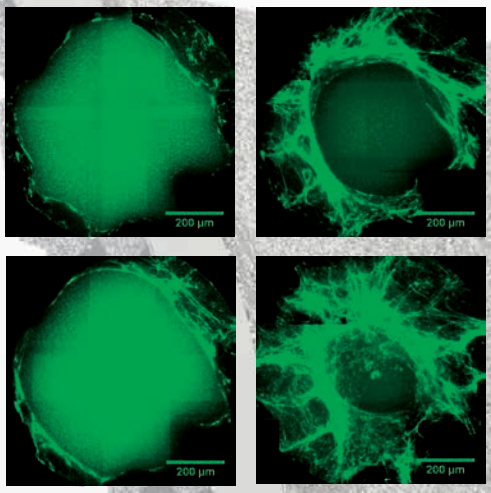


TrabecuLink
Femoral and Tibial Cones

Stable – Elastic – Versatile

Femoral and Tibial Cones

- Reinforcement of meta- and diaphyseal bone defects [5]
- Proven titanium alloy [3]
- Ergonomic instruments and simple surgical technique



The sequence of pictures shows the pore fill of the TrabecuLink structure under in vitro cell culture conditions.

Julius Wolff Institut, Charité - Universitätsmedizin Berlin, Germany

TrabecuLink

- 3-dimensional structure [1,2,4]
- Pore geometry for effective cell ongrowth [1,2,4]
- Additive manufacturing process for latest generation of Femoral and Tibial Cones

Femoral and Tibial Cones

- Stable – with cementless fixation (to the bone)[6,10]
- Elastic – due to integral bending axes
- Versatile – for a broad range of solutions[9]

Stability

Stable fixation

- High primary stability and good fit
- Cementless implantation
- Inner metal wall protects against contact with bone cement
- Secure cement fixation (to the mating implant)

Elasticity

Elastic design

- Bending axes for adaptation to bone surfaces
- Spring effect for easy intraoperative positioning and high primary stability
- Mechanical compression of the bone promotes bone remodeling[7,8]

Versatility

Versatile combinations

- Combinable with the LINK Endo-Model knee family according to the surgical technique
- Sizes correspond to the sizes of the constrained knee prostheses

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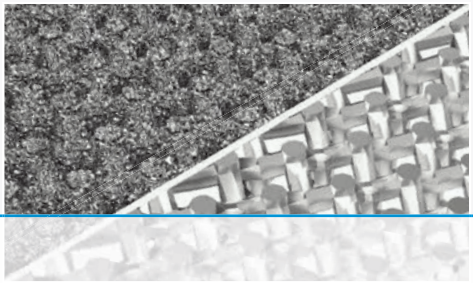

TrabecuLink

Additive manufactured 3-dimensional porous structure [1,2]

- Structure depth: 2 mm
- Pore size: 610-820 µm
- Porosity: 70%

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