enovis™

PRIMA SYSTEM

a LimaCorporate family product

Efficient by design

EFFICIENCY
Doing more, with less.

TECHNOLOGY
Conceived within technology.

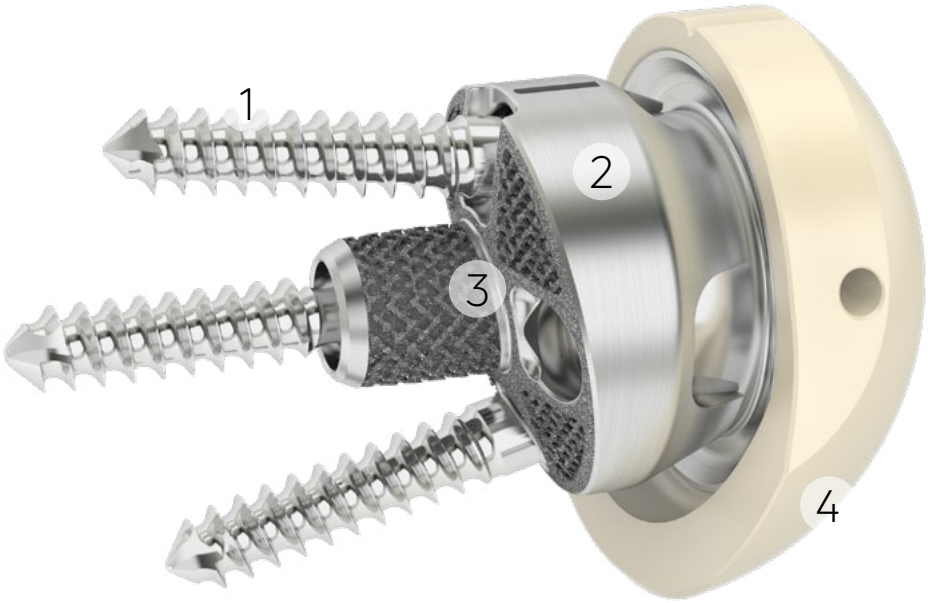
PERFORMANCE
Built on a strong clinical heritage.

PRIMA SYSTEM

EFFICIENT BY DESIGN

PRIMA T*T* Glenoid features a new philosophy of glenoid replacement, enabling streamlined implantation with small monoblock implants for primary cases as well as providing modular wedged baseplates for defect-filling needs.

1. Tailored fixation
combining dia. 5mm peripheral screws with optional locking caps and central compressive screws, available in two diameters - 5mm and 6,5mm.



2. Streamlined glenoid implants
monoblock dia. 25mm baseplates with built-in TT central peg, featuring a one-step glenoid preparation. Regular and 10° Full Wedge options available.

3. Defect-filling baseplates
modular Dia. 25mm and 28mm baseplates, featuring 4 different lengths of TT central peg to tailor glenoid fixation. Regular and 10°/15°/20° Full Wedge options available.

4. LimaVit glenospheres
unique design, available with two diameters: 40mm and 44mm. Both sizes feature low, medium and high CoR lateralization options.

PRIMA Stem is designed to address the need for efficiency and reproducibility. This 3D-printed bone-preserving solution enables the treatment of primary cases with a streamlined surgical technique and a reduced inventory.**

5. Inlay design to allow soft tissue balancing and reduce risk of joint overstuffing.

6. Proven **Ring FiT*T*** 3D-printing technology and design to enhance metaphyseal fixation and osteointegration[2-4] where the best quality of bone is.[1,5-8]

7. 5 sizes of stem proximal outer diameter designed through FIGURA system to fit in a wide range of anatomies*

8. Fins for rotational stability and **open design** to reduce the volumetric filling ratio[9] and to promote the load transfer on the **Ring FiT*T*.**

9. Monoblock stem with an anatomically-inspired 135° neck-shaft angle.

* Data on file at Enovis. Simulation study does not necessary indicate clinical performance.
** Only one instrument set needed to implant PRIMA Stem in reverse configuration - humeral side only.

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Find **PRIMA System** integrated in our Pre-Operative Planner software powered by Materialise* to plan cases in a simple, automated and independent manner.

- Auto-Segmentation.
- User-friendly interface.
- 360° planning.
- Plan everywhere.
- Patient specific instruments.

* Materialise NV is the proprietor and - to all effects - the legal manufacturer of the pre-op planning software.

BIBLIOGRAPHY

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Creating Better Together™