L2L[™] Radial Head System

Mobility Through Rotation



Radial Head System just got smooth.

L2L Radial Head System is the simple solution for replacing the proximal radial head in patients with fractures.

L2L Radial Head is designed with a smooth stem to be implanted line-to-line. For example, a size 5 Stem will utilize a size 5 Reamer which have the same diameter - Not cemented and Not press-fit. This allows the Implant to act as a metal spacer with a design that incorporates sizing options to reproduce patient anatomy.¹ The L2L Radial Head's simple design is intended to provide fit for the patient, and ease of implantation for the surgeon.



L2L Radial Head and Stem are designed to incorporate sizing to reproduce patient anatomy and restore stability in severely fractured radial heads.^{2,3}

The design of the radial head implant allows for smooth motion within the canal and facilitates easy movement in soft tissues during pronation and supination, thus restoring stability in the joint.

Modular Radial Head prosthesis designed for uncemented use.

It is available in six Head sizes: 18, 20, 22, 24, 26, 28 mm and eighteen Stem options: 5, 6, 7, 8, 9 and 10 mm diameters, each Stem with three height options: +0, +2 and +4 mm. The Heads are manufactured from Cobalt-Chrome and the Stems from Titanium alloy.



Stream-lined modular design for ease of insertion and revision

- Bullet-tip stem and inferior head contour is designed for ease of insertion.
- Smooth stem allows for a cement-free implantation for ease of insertion and revision.
- Modular implant assembled via taper connection with no moving parts is designed for simplicity.
- System is fully interchangeable and includes 6 heads + 18 stems, for a total of 108 sizing combinations

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Zimmer Biomet is the distributor for the $\mathsf{L2L}^{\!\scriptscriptstyle \rm I\!\!\!\!M}$ Radial Head. Coorstek Inc is the legal manufacturer

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Compact instrumentation intended to reduce costs and complexity

- Compact single-layer instrument set is designed to optimize space utilization and minimize sterilization and cleaning costs in a hospital.
- Instruments are designed for operating room personnel to learn quickly and handle easily.

References

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- 3. J Bone Joint Surg Am. 2016 Apr 6;98(7):527-35. doi: 10.2106/ JBJS.15.00128. Radial Head Fractures Treated with Modular Metallic Radial Head Replacement: Outcomes at a Mean Follow-up of Eight Years. Marsh JP, Grewal R, Faber KJ, Drosdowech DS, Athwal GS, King GJ.

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