



# Reconstruction

The Sushrut – Adler Group offers an innovative range of solutions catering to Limb Salvage surgeries and Trauma Hip Replacement

- ReSTOR
- moduLoc
- EndoFit
- Adler Modular Heads





Limb salvage surgery using mega prostheses has been constrained due to the lack of easy availability of, off-the-shelf modular designs that can be used without the long manufacturing lead time of a custom made implant.

The ResTOR™ cemented, modular resection prosthesis system provides a clinically proven and cost-effective solution to patients who could benefit from limb salvage surgery for bone tumours. The system is also a cost effective option for revision of a conventional joint replacement prosthesis with extensive bone loss.



Allows surgical reconstruction following tumors of

Proximal, distal and total femur.

Proximal tibia.

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Diaphyseal tumors.

Proximal, distal and total humeru





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The Adler "moduLoc" Modular Bipolar Cups provide various advantages

Self-centering design with Anti Varus Head Dynamics.

Specially processed GUR 1020 UHMWPE (ISO 5834-1).

Vacuum packed, Gamma Irradiated.

Diameters: 39-53 mm.

moduloc"

ENDOFIT stems, Adler Modular Heads, moduLoc Cups and instrumentation incorporate the latest international, state-of-the-art materials, manufacturing, finishing, inspection and packaging technologies in keeping with Adler's Commitment to Patient Safety



The Adler EndoFit stem is excellent in combination with the moduLoc modular bipolar cups and the Adler modular heads.



It offers

Dual Taper, Highly polished design.

Forged Hi-Nitrogen Steel.

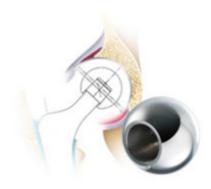
Controlled Microstructure.

Five size options.



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- Adler Modular Heads are manufactured using Hi-Nitrogen Steel
- They provide true modularity in combination with the moduLoc modular bipolar cups with the 22/28mm head sizes
- They are available with the following neck options:
  -3.5, -2.0, 0, +3.5, +7.5

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