Body Height and Stem

Body height independent of stem size provides additional soft tissue tensioning and joint stability without over lateralizing the humerus.

Simplified trialing process. No jig or outrigger required – just use the trial stems and bodies to assess proper height.

Diaphyseal-fit stem allows for cement-free fixation even in comminuted fractures. This is further encouraged by bone-sparing compression sounding preparation of the canal.

Polished suture holes for added bone and soft tissue fixation and minimal suture abrasion.

Post-operative AP radiograph of the left shoulder showing a reverse arthroplasty with an eccentric glenosphere.
Baseplate

5.5mm central screw to provide initial compression and stability.

658mm² of porous coated surface area to encourage long-term fixation through bony ingrowth.

4 variable angle peripheral screws for resistance to shear and torsional forces.

Multiple Ways to Achieve Soft Tissue Tensioning

Body Heights
30, 35, and 40mm

Liner Thicknesses
standard and retentive +0, +3, +6, and +9mm

Glenospheres
+2 and +5 lateralization 4mm of optional eccentricity

Stem can also be upsized to sit more proud in the canal for additional height.
Integra Fracture Solutions

Indications
The Titan™ Reverse Shoulder System is indicated for use in a grossly deficient rotator cuff joint with severe arthropathy or a previous failed joint replacement with a grossly deficient rotator cuff joint. The patient's joint must be anatomically and structurally suited to receive the selected implants and a functional deltoid muscle is necessary to use the device. The Titan™ Reverse Shoulder System is indicated for primary, fractures - including proximal humeral, - or revision total shoulder replacement for the relief of pain and significant disability due to gross rotator cuff deficiency. The glenoid base plate is intended for cementless application with the addition of screws for fixation. The humeral stem is indicated for cemented or uncemented use and the humeral body component is intended for cementless use.

See package insert for full prescribing information.

Availability of these products might vary from a given country or region to another, as a result of specific local regulatory approval or clearance requirements for sale in such country or region.
- Non contractual document. The manufacturer reserves the right, without prior notice, to modify the products in order to improve their quality.
- Warning: Applicable laws restrict these products to sale by or on the order of a physician.
- Consult product labels and inserts for any indication, contraindications, hazards, warnings, precautions, and instructions for use.

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