

MRI compatibility studies have not been conducted specifically on STAR Total Ankle Replacement. Please see below a description of the STAR Total Ankle device including details on the materials.

| Component             | Sizes                                                                                        | Material                                                                                                                                              | Standard                                                                         |
|-----------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Tibial Plate          | Extra Small (30mm x 30mm)                                                                    | Cobalt-Chromium-Molybdenum Alloy with Titanium Plasma Spray Coating. Some implants also have Calcium Phosphate (CaP) Coating with Hydroxyapatite (HA) | Co-Cr-Mo (ASTM F75) Ti Coating (ASTM F1580) CaP Coating with Hydroxyapatite (HA) |
|                       | Small (32mm x 30mm)                                                                          |                                                                                                                                                       |                                                                                  |
|                       | Medium (32.5mm x 35mm)                                                                       |                                                                                                                                                       |                                                                                  |
|                       | Large (33mm x 40mm)                                                                          |                                                                                                                                                       |                                                                                  |
|                       | Extra Large (33.5mm x 45mm)                                                                  |                                                                                                                                                       |                                                                                  |
| Revision Tibial Plate | Extra Small (30mm x 30mm)                                                                    | Cobalt-Chromium-Molybdenum Alloy                                                                                                                      | Co-Cr-Mo (ASTM F75)                                                              |
|                       | Small (32mm x 30mm)                                                                          |                                                                                                                                                       |                                                                                  |
|                       | Medium (32.5mm x 35mm)                                                                       |                                                                                                                                                       |                                                                                  |
|                       | Large (33mm x 40mm)                                                                          |                                                                                                                                                       |                                                                                  |
|                       | Extra Large (33.5mm x 45mm)                                                                  |                                                                                                                                                       |                                                                                  |
| Mobile Bearing        | Thicknesses of 6, 7, 8, 9, 10 mm<br>Revision bearings in thicknesses of 11, 12, 13, and 14mm | Ultra-High Molecular Weight Polyethylene (UHMWPe) with stainless steel radiographic marker wires                                                      | UHMWPe (ASTM F648)<br>Stainless Steel (ASTM F138)                                |
| Talar Component       | Extra-extra Small (28mm x 29mm)                                                              | Cobalt-Chromium-Molybdenum Alloy with Titanium Plasma Spray Coating. Some implants also have Calcium Phosphate (CaP) Coating with Hydroxyapatite (HA) | Co-Cr-Mo (ASTM F75) Ti Coating (ASTM F1580) CaP Coating with Hydroxyapatite (HA) |
|                       | Extra Small (30mm x 31mm)                                                                    |                                                                                                                                                       |                                                                                  |
|                       | Small (34mm x 35mm)                                                                          |                                                                                                                                                       |                                                                                  |
|                       | Medium (36mm x 35mm)                                                                         |                                                                                                                                                       |                                                                                  |
|                       | Large (38mm x 35mm)                                                                          |                                                                                                                                                       |                                                                                  |

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