

## OVOMotion®

*with Inlay Glenoid*


*Total Shoulder Arthroplasty System*

Product Brochure



## Return to Form

*The OVOMotion® with Inlay Glenoid TSA System is reshaping the standard of primary TSA— designed to maintain native joint line and restore motion without restrictions.<sup>1,2</sup>*



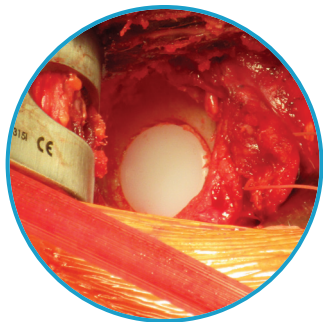
Go beyond traditional TSA replacement to get patients back to their lives faster and with fewer restrictions.<sup>1,2</sup>



Nonspherical  
Humeral Head

### Designed to Preserve Native Anatomy<sup>3</sup>

- Reduces the risk of overstuffing by maintaining glenohumeral stability and native soft tissue tension<sup>4</sup>
  - Does not require removal of the native humeral head, optimizing the height and version of the implant<sup>2</sup>
- Strong fixation with a center threaded taper post<sup>\*3,4</sup>
- Minimizes blood loss and preserves bone as a primary TSA<sup>2</sup>



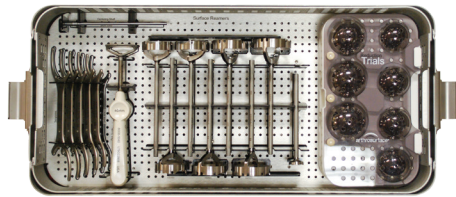
True Inlay Glenoid

### High Resistance to Glenoid Loosening<sup>5</sup>

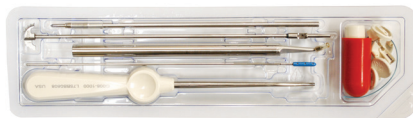
- 10x more resistant to loosening compared to an onlay glenoid<sup>5</sup>
  - No loosening after 4000 cycles<sup>5</sup>
  - Superior biomechanical stability<sup>5</sup>
- Preserves peripheral glenoid base<sup>1</sup>
- Designed to address Type A, B and C glenoid classifications<sup>12</sup>

\*See IFU for requirements regarding the use of bone cement.

## Simplified, Efficient Procedure



Streamlined Instrument Tray<sup>3</sup>



Inlay Glenoid Disposable  
Instrumentation

- Streamlined instrumentation<sup>3</sup>
  - Easier technique compared to stemmed implants<sup>6</sup>
  - Optimal visualization of the inferior and posterior glenoid border with the humeral head reamer<sup>2</sup>
  - Simplified instrument tray design that follows the procedural flow<sup>3</sup>
  - ASC-friendly instrument tray configuration<sup>3</sup>
- Reduced procedure time
  - Clinical studies have shown that a stemless design is significantly faster compared to a stemmed TSA, which may result in cost savings<sup>7-9</sup>
- Access to committed support including medical education training, peer-to-peer discussions, customer service, and a reimbursement hotline



### Clinically proven excellence<sup>1,2,4,6,10-12</sup>

- >8300 implants<sup>13</sup>
- 7 clinical studies<sup>1,2,4,6,10-12</sup>
- 10 years on market<sup>13</sup>



### Help patients return to their lives fast

- Less lifestyle restrictions for the patient<sup>1</sup>
- Minimizes blood loss<sup>1</sup>
- Improved range of motion<sup>1,2,4,6,10-12</sup>
- Revision-friendly<sup>2</sup>

For more information or to contact a sales rep,  
visit [www.anika.com](http://www.anika.com).

# Product List

## OVO® and OVOMotion® Instrumentation System

8000-5000	OVO Instrumentation Kit
8000-5100	OVOMotion Instrumentation Kit

## Taper Post (Fixation Components)

### OVO & OVOMotion

8156-0032	12.0mm x 32mm (includes 2.5mm guide wire, 2.0mm short guide pins and taper cleaner)
8H00-0100	Pin Kit, Shoulder, OVO

## OVO Humeral Articular Components

OVOMotion	OVO	
8HM2-4642	8H02-4642	46mm x 42mm Offset
8HM2-4844	8H02-4844	48mm x 44mm Offset
8HM2-5046	8H02-5046	50mm x 46mm Offset
8HM2-5248	8H02-5248	52mm x 48mm Offset
8HM2-5450	8H02-5450	54mm x 50mm Offset
8HM2-5652	8H02-5652	56mm x 52mm Offset
8HM2-5854	8H02-5854	58mm x 54mm Offset

## Inlay Glenoid Instrumentation System

G007-1400	2.0mm Glenoid Guide Pin (sterile)
G000-0100	Inferior Glenoid Instrument Kit (sterile, disposable)
G000-0200	Superior Glenoid Instrument Kit (sterile, disposable)
G000-0300	15mm Reamer Pack, Glenoid (sterile, disposable)

## Inlay Glenoid Component

Matching OVO  
Head Diameters

### Inferior Glenoid Component - Single

G203-2010	19mm x 20mm Glenoid Comp. 1.0mm Offset	58–54mm
G203-2015	19mm x 20mm Glenoid Comp. 1.5mm Offset	52–46mm

### Superior Glenoid Component - Double

G203-2515	20mm x 25mm Glenoid Comp. 1.0mm Offset	58–54mm
G203-2520	20mm x 25mm Glenoid Comp. 1.5mm Offset	52–46mm

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- Uribe JW, Zvijac JE, Porter DA, Saxena A, Vargas LA. Inlay total shoulder arthroplasty for primary glenohumeral arthritis. *J Shoulder Elbow Surg International*. 2021 5(6):1014-1020.
- Preclinical data on file. Results may not correlate to clinical performance.
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- OVO and OVOMotion Family data as of March 9, 2021. Data on file.

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