

# The **Modular Thumb Implant**

\*US Patents #802143 & 8366785



## A clinically proven CMC joint implant solution.

The BioPro® Modular Thumb Implant features a patented 2-piece design, incorporating a medial offset head and varus angle stem. This allows the implant to offer greater range of motion while maintaining stability and reducing the incidence of dislocation. Unlike one piece implant designs, the BioPro implant's modularity allows the head to be sized to the trapezium and the stem to be sized to the metacarpal, independent of each other.

*X-ray of an implanted Modular Thumb Implant*



## Features & Benefits

- Ⓢ Modularity provides intra-operative flexibility
- Ⓢ Cobalt chrome head and stem with titanium plasma spray for biological fixation in the metacarpal
- Ⓢ Varus angle alignment prevents dislocation
- Ⓢ Minimally invasive one inch incision technique
- Ⓢ Medial offset head minimizes subluxation
- Ⓢ Preserves abductor pollicis longus for stability

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MORE INFORMATION AVAILABLE AT:  
[www.bioproimplants.com](http://www.bioproimplants.com)  
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**BIOPRO**

Manufactured  
in the U.S.A.

# The BioPro® Modular Thumb Implant

US Patents #8021431 & 8366785



The Modular Thumb offers 12 different head sizes and 4 different stem sizes to help ensure a perfect fit.



Modular Thumb Instrument Kit

Description	Size	Item #
Modular Thumb Head	12mm	17199
Modular Thumb Head	12mm +2	17238
Modular Thumb Head	12mm +4	17500
Modular Thumb Head	13mm	17005
Modular Thumb Head	13mm +2	17236
Modular Thumb Head	13mm +4	17501
Modular Thumb Head	14mm	17006
Modular Thumb Head	14mm +2	17240
Modular Thumb Head	14mm +4	17507
Modular Thumb Head	15mm	17007
Modular Thumb Head	15mm +2	17241
Modular Thumb Head	15mm +4	17508
Modular Thumb Stem (Titanium Plasma Sprayed)	7.5mm	17596
Modular Thumb Stem (Titanium Plasma Sprayed)	8.5mm	17597
Modular Thumb Stem (Titanium Plasma Sprayed)	10mm	17598
Modular Thumb Stem (Titanium Plasma Sprayed)	11.5mm	17599
Modular Thumb Implant Instrument Kit		20066



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