

Versatility by Design.



# ProvenGen-Flex<sup>®</sup>

Knee Replacement Implants

Long term solutions based on clinically proven designs that provide the flexibility required to address patients' needs from minimally invasive Unicompartmental to complete Revision options.

  
**StelKast**

FLEXIBILITY IN *MOTION*<sup>SM</sup>

## Designed and Sized for Flexibility

The StelKast Knee Replacement Systems are long term, quality solutions based on clinically proven designs that provide the flexibility required to address patients' needs from minimally invasive procedures to complete revision options.

### KEY FEATURES

- Highly congruent design to minimize contact stress and provide stable performance
- Designed for optimal patellofemoral articulation
- Integrated system utilizing common instruments



### Cruciate Retained

### Posterior Stabilized

### Modular Posterior Stabilized

Femoral and Tibial sizing options to meet your patients' needs.



**Femoral**

- Infinite A/P adjustment allows precise fit and gap balancing
- Multiple valgus angles to match patient anatomy
- Polished cemented and press-fit cementless stem options in multiple diameters and lengths
- Distal and posterior augmentation

**Tibial**

- Multiple offsets for precise component placement relative to the IM canal
- Proximal stem offset to reduce canal impingement
- Polished cemented and press-fit cementless stem options in multiple diameters and lengths
- Tray augmentation

**Revision**

**Component Options and Features**



**Tibial Tray**

- Secure insert locking mechanism with long-term clinical history
- Dovetail cement pockets for improved fixation
- Polished and augmented options available



**Tibial Insert**

- Standard, high-flex and constrained options available
- Insert thicknesses available for complex procedures



**Patella**

- Uniform peg location allowing size interchangeability
- Single-peg and three-peg options

## StelKast Supplies the Solutions You Demand.

*As a privately held company with decades of experience, StelKast specializes in the design, manufacture, and distribution of hip and knee implant systems. The company's mission is to provide high-quality, competitive solutions to meet the challenges of the orthopedic community through clinically proven design concepts and innovative technology.*

### Innovation

Flexibility in Motion and Versatility by Design allow StelKast the ability to quickly respond to surgeons' and hospitals' needs. Leading clinicians, StelKast engineers, and design teams continually deliver cutting edge products, techniques and technologies that close the gap between real and artificial joints.

### Reliable Service

StelKast's reliable, well-trained sales professionals are committed to supporting clinicians through superior customer service. Excellence is achieved through our ability to listen and respond to the needs and challenges that our customers face today. StelKast will continue to provide innovative technologies and the lifestyle enhancing implants that you and your patients demand.

### Market Flexibility

We are flexible in our capabilities, allowing us the freedom to address the needs of a changing market by working closely with doctor and hospital professionals alike to provide the industry with premium orthopedic implants with state-of-the-art features.



FLEXIBILITY IN *MOTION*™

200 Hidden Valley Road  
McMurray, PA 15317 USA  
Phone 888.273.1583  
Fax 724.941.5987  
www.stelkast.com  
Email: info@stelkast.com

Visit [www.stelkast.com](http://www.stelkast.com) for more information on our comprehensive line of Proven Gen-Flex knee implants, ProLine hip implants and EXp™ Polyethylene Technology.

**ProLine**  
Hip Replacement Implants™

