

Versatility by Design.

# ProLine

Hip Replacement Implants™

StelKast's complete range of clinically based Hip Systems use proven long term designs that, along with StelKast's customer service and technical support center, are a quality solution of unmatched value.



  
**StelKast**

FLEXIBILITY IN *MOTION*™

## Designed for Stability and Long-Term Performance

StelKast's Hip Systems use proven long term, clinically based designs that are a quality solution of unmatched value. A complete range of products and instrumentation along with StelKast's customer service and technical support center are available to assist the physician and hospital.

### ENHANCED FEATURES

- Optimized neck geometry for improved range of motion
- Lateralized options for stability without compromising leg length



### Stems - Clinically Based Design Philosophy



**Provident**  
Tapered Wedge



**Protract**  
Proximal Fit / Distal Fill



**ProClass**  
Tapered Wedge



**Progeny**  
Cemented

## Component Options and Features

### Acetabular Shells

- Plasma Spray or Porous Titanium options:
- No Hole, Quadrant Hole and Multi-Hole



### Bearing Surface

- Conventional polyethylene, EXP™ polyethylene and alternative bearing technologies



## Locking Mechanism

- Robust locking mechanism allowing secure fit and intraoperative adjustment



## Heads

- Femoral Heads include cobalt-chrome, BIOLOX®forte and BIOLOX®delta options
- Endoprosthesis options include Bipolar and Unipolar



## 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*™

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

**ProvenGen-Flex**®  
Knee Replacement Implants

