

A 3D rendering of the Swedge™ Pedicle Screw System. The image shows a white, anatomical model of a spine with several pedicle screws and connecting rods. The screws have a distinctive tulip-shaped head with a blue and yellow design. The rods are silver and connect the screws. The background is dark, making the white and metallic components stand out.

Introducing variable stiffness constructs with the **Swedge™ Pedicle Screw System**

Multiple Rod Sizes* + Single Screw Tulip = Unparalleled Surgical Flexibility

The Swedge™ Pedicle Screw System provides a wider range of options to stabilize varying anatomies and create unique fixation constructs. With rod sizes of 5.5mm, 5.0mm*, and 4.75mm* Swedge™ boasts multi-rod* capability in one tulip screwhead. The power of the groundbreaking, all-in-one Swedge™ Pedicle Screw System technology is its versatility and flexibility, reducing surgical “fiddle factor” and improving efficiencies within the current and trending hospital environment.



SPINAL RESOURCES, INC.®
From Invention to Innovation

*Transition, 5.0mm, and 4.75mm Rod Diameters are Pending FDA Clearance. Not Available in the US.

From Invention to Innovation

Variable Stiffness Constructs

Choose rod diameter* for each segment
AFTER screw placement based on:

- Desired stiffness
- Interbody fusion
- Screw-bone interface
- Patient size

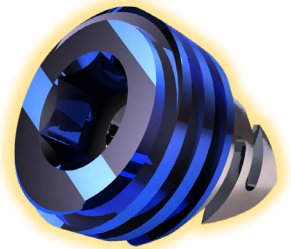
Swedge Screw System Features

- Unique tulip design uses less space on rod and is the same for all screw diameters
- Interchangeable rods in all screwheads (4.75mm*, 5.0mm*, and 5.5mm rods)
- CoCr screws available for lower profile and even smaller screwhead footprint
- Double lead and cortical cancellous threads for faster insertion available on all screw options
- Transition rod* with transition-less junctions between sections minimizes stress concentration
- Increased angulation parallel and perpendicular to rod axis
- Compress and distract with locking cap in place and screw angles fixed
- Reduction screw features 40mm reduction capability
- Components differentiated by color anodizing

*Transition, 5.0mm, and 4.75mm Rod Diameters are Pending FDA Clearance. Not Available in the US.

Polyaxial screws lock to the desired angle with the unique Swedge™ Locking Cap

- Changes the screw from polyaxial to monoaxial, while still allowing compression and distraction before locking
- Hand-tight adjustment of cap allows for screw stabilization, while still permitting rod adjustment
- Spring cap is interchangeable between all rod sizes*
- Cap's square threads resist cross-threading and are easily started



SWEDGE Pedicle Screw System Screws

- MIS and reduction screws are available in a titanium head



- Polyaxial open screws are available in both titanium and low-profile CoCr tulip heads



- Screws are available in 5.5, 6.5, 7.0, 7.5, 8.0, and 8.5mm diameters, and with double-lead and cortical cancellous thread patterns



- Cannulated screws starting at 5.5mm are available upon request for all screw options and thread forms

- Screws with diameters of 9.0, 9.5, 10.0, 10.5, 11.0, 11.5, 12.0, and 12.5 as well as longer than 55mm are available upon request

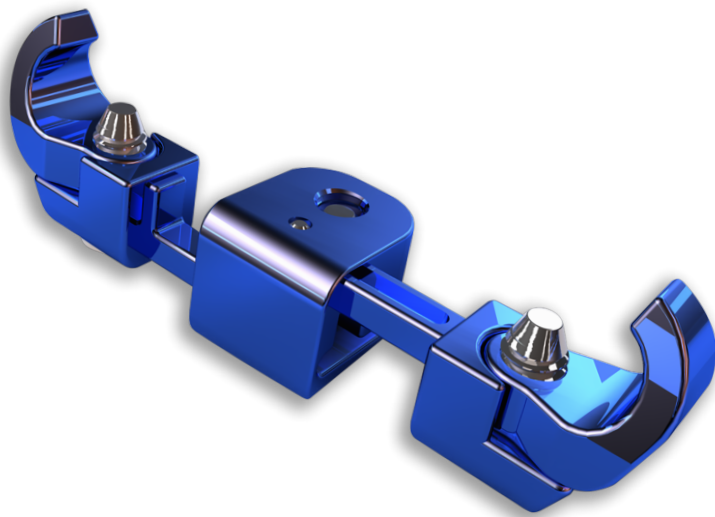
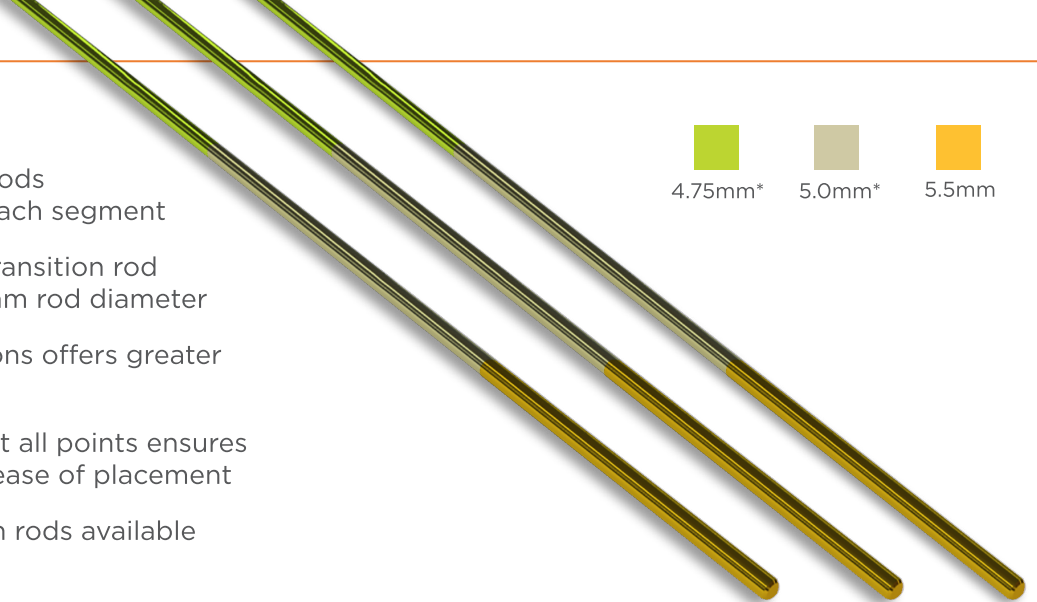


SPINAL RESOURCES, INC.®
From Invention to Innovation

For more information about SRI and our products please contact us at:
1.904.540.9049 • info@spinalresourcesinc.com
5975 N Federal Highway, Suite 250, Fort Lauderdale Florida 33308

SRI Transition Rods*

- Variable diameter transition rods enable tailored stiffness for each segment
- Unique patent-pending SRI transition rod boasts a 4.75* to 5.0* to 5.5mm rod diameter
- Gradual taper between sections offers greater strength and durability
- SWEDGE screw positioning at all points ensures intraoperative flexibility and ease of placement
- Straight and curved transition rods available

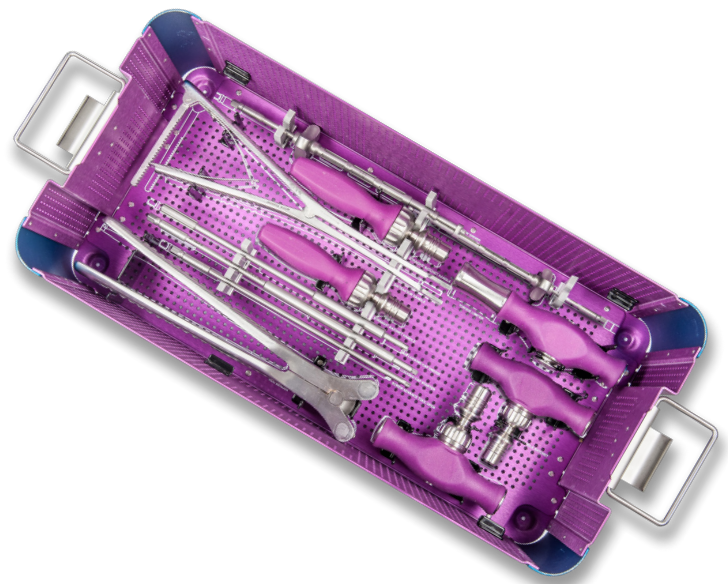


Innovative Cross-Link

- Each autonomously functioning arm clamps smoothly, even when the rods are at different angles.
- Accommodates diverging rods without bending the cross-link
- Small (28-34mm), Medium (33-43mm) and Large (43-64mm) sizes

Comprehensive Instrumentation

The SWEDGE system features complete instrumentation for a variety of degenerative and deformity clinical applications.



For complete product indications please refer to the instructions for use