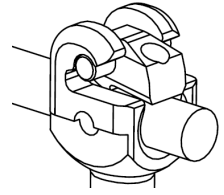


BIRDIE

Spinal clip system



The implant

The BIRDIE spinal system is a system for vertebral arthrodesis.

The connection **spinal stem / implants** is ensured by **clips** which form an innovative and efficient blocking system, enhancing the reliability of the system in the long term.

This system was developed in 2004 at the University hospital of Limoges.

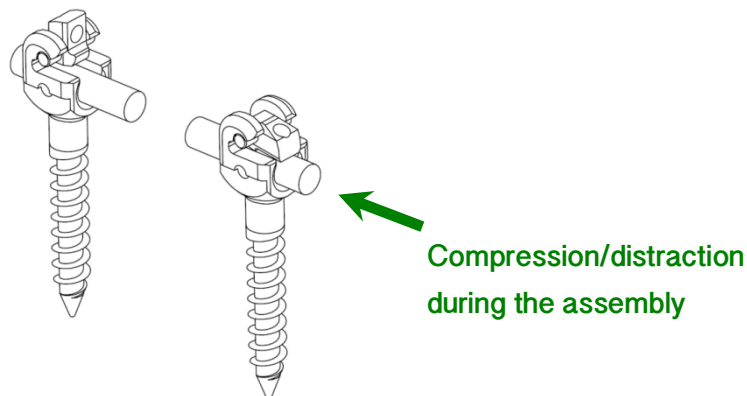
Material : implantable titanium (TA6V ELI/T40)

Innovation :

- Shape of the stem/implants by clip connection system

Mechanical functions

- Complete blocking of the **stem / implants** connection from the implantation and growing over time
- Great long-term stability of the assembly
- Reliability for long assemblies
- Possibility of compression / distraction in a single step



Quality function

- Complete traceability of all the components (stem, screws, hooks, clips)
- Double sterile packaging
- Simple installation
- Simple and ergonomic ancillary material

Technical characteristics

- Pedicle screws: length from 35 to 50 mm (every 5 mm)
screw / bone interface optimized by the shape of the thread
- Lateral bodies: connection by clip on the stem

CE 1014

Medical device : class IIb

Before usage, carefully read the instructions on the user notification and on the label.

- Transversal fixing: connection compatible with several configurations
- Fixing of lateral bodies and traversal fixings in a single step.

References

<i>Reference</i>	<i>Designation</i>	<i>LPPR Code</i>
RB/1A/7	Titanium clip	
RL02/1A/1/5.5-35A	Pedicle screw D5.5 L35+clip	3137283
RL02/1A/1/5.5-40A	Pedicle screw D5.5 L40+clip	3137283
RL02/1A/1/5.5-45A	Pedicle screw D5.5 L45+clip	3137283
RL02/1A/1/5.5-50A	Pedicle screw D5.5 L50+clip	3137283
RL03/1A/1E/5.5A	Pedicle hook D5.5+clip	3181752
RL03/1A/1F/5.5A	Lamina hook D5.5+clip	3181752
RL03/1A/1G/5.5A	Thoracic hook D5.5+clip	3181752
RL04/1A/1/5.5A	Transversal fixator + lateral body	3133032
RB/1A/5/5.5	Lateral body, left	-
RB/1A/6/5.5	Lateral body, right	-
RB/1A/8/30	Titanium transversal fixator bar L30	-
RB/1A/8/40	Titanium transversal fixator bar L40	-
RB/1A/8/50	Titanium transversal fixator bar L50	-
RB/1A/8/60	Titanium transversal fixator bar L60	-
Birdie bar for long assembly (material : T40)		
RB/1A/9/5.5-500	Titanium bar D5.5 L500	3111556
Birdie bar for short assembly (material : T40)		
RB/1A/9/5.5-180	Titanium bar D5.5 L180	3111556
RB/1A/9/5.5-160	Titanium bar D5.5 L160	3111556
RB/1A/9/5.5-140	Titanium bar D5.5 L140	3111556
RB/1A/9/5.5-120	Titanium bar D5.5 L120	3111556
RB/1A/9/5.5-100	Titanium bar D5.5 L100	3111556
RB/1A/9/5.5-80	Titanium bar D5.5 L80	3111556
RB/1A/9/5.5-60	Titanium bar D5.5 L60	3111556
RB/1A/9/5.5-40	Titanium bar D5.5 L40	3111556

Sterilisation: Gamma ray 25 kGy

CE 1014

Medical device : class IIb

Before usage, carefully read the instructions on the user notification and on the label.