

Pforzheim, September 2018

Acandis GmbH announced that it has received European CE mark approval for its ACCERO® Stent which is now available for sale in Europe.

The ACCERO® Stent is intended for use with embolization materials in the treatment of intracranial aneurysms.

ACCERO®, the new self-expanding braided stent from Acandis is characterised by an excellent opening behaviour, superior wall apposition and a very smooth implant surface. “Our engineers designed a dedicated radial resistive force of the stent to ensure reliable coil retention. More over ACCERO offers Ease-of-use and an improved radiopacity concept: The Platinum-Nitinol composite wire allows the visibility of the entire contour of the stent.” said Dr. Andreas Schuessler, CEO of Acandis.

The ACCERO® can be delivered through 0.0165“-0.0170“microcatheters and double lumen balloon guidecatheters and can be re-sheated more than 95% of its length.

The Acandis® proprietary BlueXide® surface finishing aims to optimize hemocompatibility and facilitates stent delivery by:

- Corrosion protective BlueXide® surface ensuring an extremely low Nickel ion release.
- High Oxygen and Nitrogen intensities of the protective Titanium Oxide/Oxynitride film reducing platelet adhesion and favouring endothelialization compared to native oxide and therefore resulting in improved vessel healing.

With the development of this technology, Acandis is able to offer a comprehensive portfolio for the treatment of intracranial aneurysms: lasercut Stents (ACCLINO®flex plus), braided Stents (ACCERO®) and Embolisation Devices (DERIVO®).

About Acandis:

Acandis GmbH is a German, owner-managed medical devices company based in Pforzheim.

We specialize in the development, manufacture and marketing of products for the treatment of neurovascular diseases. Our products are used by interventional neuroradiologists for the prevention and treatment of strokes.

We see ourselves as a reliable, forward-thinking partner, supporting clinical users with innovative products for the neuro-interventional prevention and treatment of strokes – for the benefit of patients.

Our work is focused on user-oriented research and development based on a sound knowledge of process technology – **Engineering Stroke Solutions!**

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