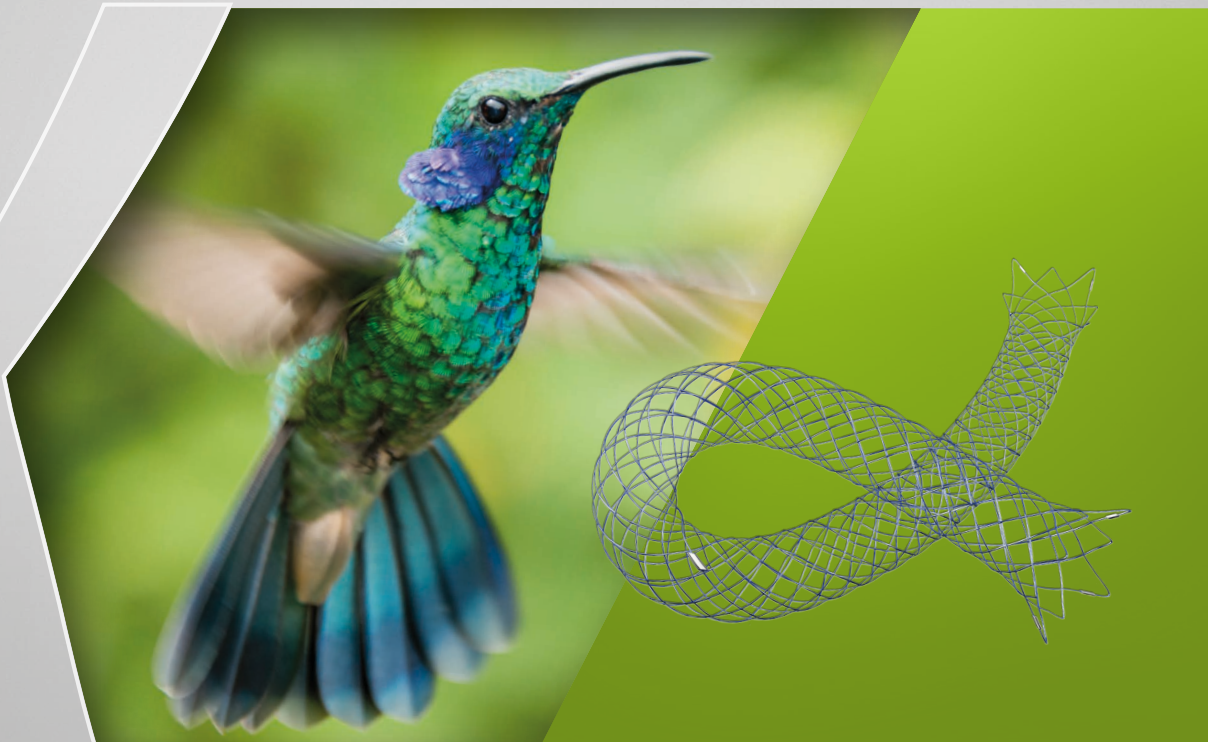


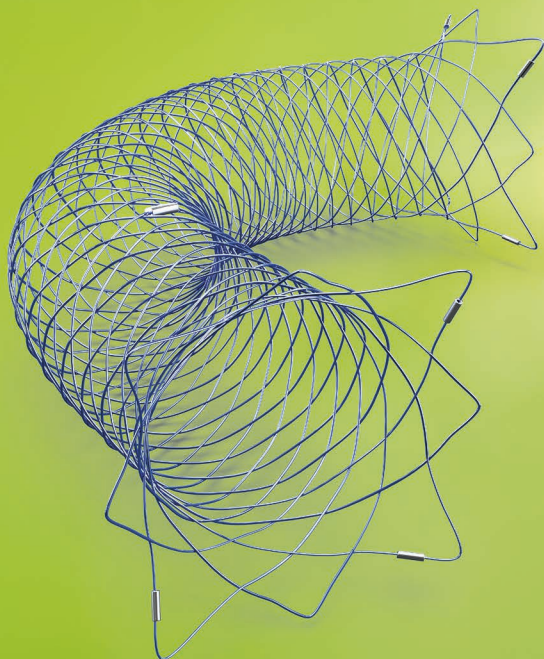
BRILLIANT HIGH-FLYER

ACCERO® Stent



- Self-expanding braided stent
- BlueXide® surface finishing
- Excellent opening behaviour & adaptability
- Brilliant visibility

ACCERO® Stent



The ACCERO® Stent is a highly visible, braided self-expanding stent with BlueXide® surface finishing.

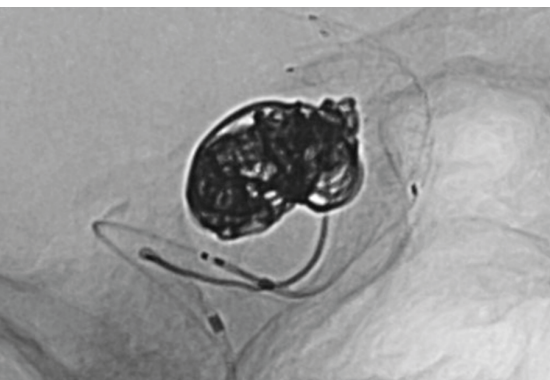
ADAPTIVE

The ACCERO® Stent has an excellent opening behaviour and an advanced wall apposition at both ends. Our engineers designed a high radial resistive force to ensure reliable coil retention.

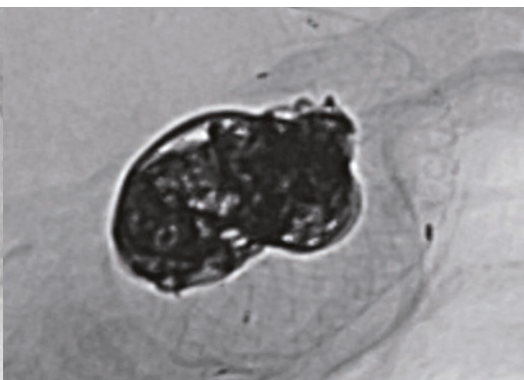
VISIBLE

Enhanced radiopacity of the Platinum-Nitinol composite wires allow the visibility of the entire contour of the stent. Three additional Platinum markers at each end plus the middle marker allow an accurate placement under the aneurysm neck.

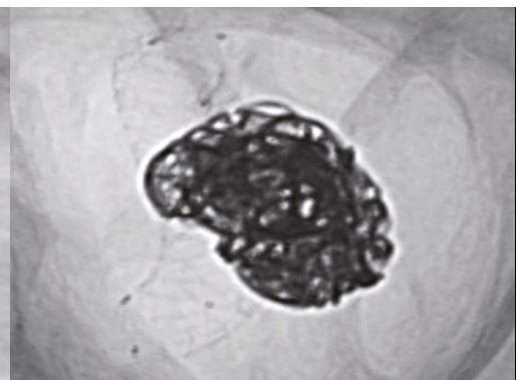
STENT ASSISTED COILING WITH ACCERO® STENT



Coiling (jailing technique) with half deployed ACCERO® Stent (4.5 x 20 mm)



ACCERO® Stent (4.5 x 20 mm) fully deployed (lateral view)



ACCERO® Stent (4.5 x 20 mm) fully deployed (frontal view)

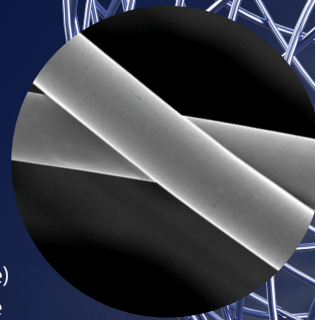
BlueXide® Surface Finishing

The Acandis® proprietary BlueXide® surface finishing aims to optimise biocompatibility and facilitates stent delivery.

The smooth surface favours excellent opening behaviour as well as easy and safe stent delivery.

The corrosion protective BlueXide® surface ensures an extremely low Nickel ion release enhancing hemocompatibility and endothelialisation for an improved vessel healing.

SEM (scanning electron microscope) image of the surface



EASY TO USE

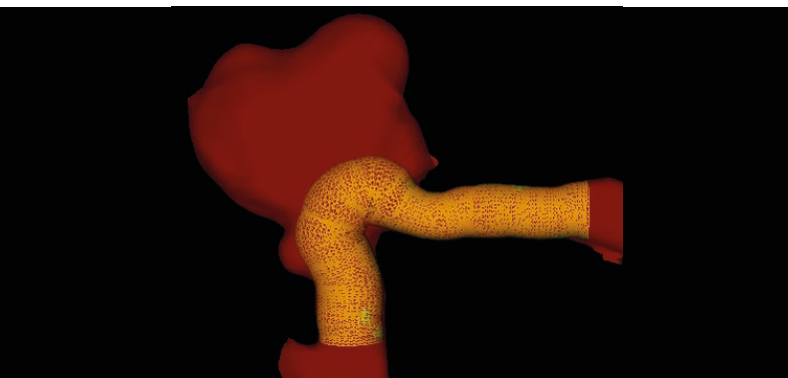
The ACCERO® Stent can be delivered through microcatheters and double lumen balloon catheters with 0.0165" – 0.017" ID. It can be resheathed more than 95 % of its lengths.

SIZING SUPPORT

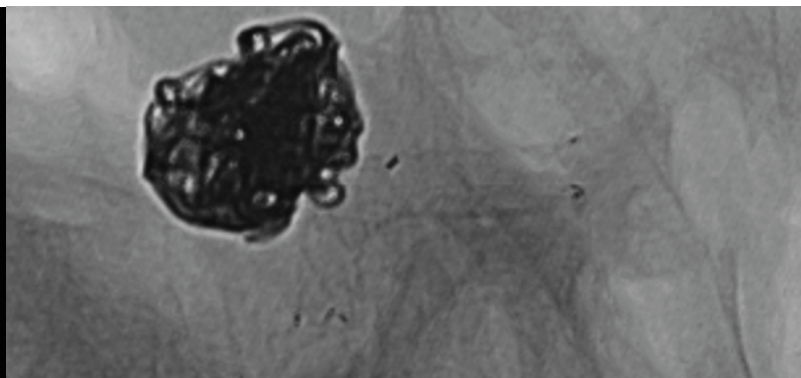
Acandis® offers an unique sizing support in preparation of cases with the ACCERO® Stent.

By the Acandis' 3D sizing simulation based on the Ankyras software, we assist physicians to choose the optimal stent dimension prior to treatment.

SIZING SIMULATION AND VERIFICATION



Simulation of ACCERO® Stent (2.5 x 15 mm)



Final position of ACCERO® Stent (2.5 x 15 mm) after full deployment

ORDERING INFORMATION

Labelled ACCERO® Dimensions (mm)	Reference Number	Stent Diameter (mm)	Stent Length (mm)	Recommended Vessel Diameter (mm)	Required Microcatheters for Delivery (Inch)
2.5 x 10	01-000800	2.5	10	1.5 – 2.5	0.0165 – 0.017
2.5 x 15	01-000801	2.5	15	1.5 – 2.5	0.0165 – 0.017
2.5 x 20	01-000802	2.5	20	1.5 – 2.5	0.0165 – 0.017
3.0 x 10	01-000803	3.0	10	2.0 – 3.0	0.0165 – 0.017
3.0 x 15	01-000804	3.0	15	2.0 – 3.0	0.0165 – 0.017
3.0 x 20	01-000805	3.0	20	2.0 – 3.0	0.0165 – 0.017
3.5 x 10	01-000806	3.5	10	2.5 – 3.5	0.0165 – 0.017
3.5 x 15	01-000807	3.5	15	2.5 – 3.5	0.0165 – 0.017
3.5 x 20	01-000808	3.5	20	2.5 – 3.5	0.0165 – 0.017
3.5 x 25	01-000841	3.5	25	2.5 – 3.5	0.0165 – 0.017
4.0 x 15	01-000810	4.0	15	3.0 – 4.0	0.0165 – 0.017
4.0 x 20	01-000811	4.0	20	3.0 – 4.0	0.0165 – 0.017
4.0 x 25	01-000845	4.0	23	3.0 – 4.0	0.0165 – 0.017
4.5 x 15	01-000813	4.5	15	3.5 – 4.5	0.0165 – 0.017
4.5 x 20	01-000814	4.5	20	3.5 – 4.5	0.0165 – 0.017
4.5 x 25	01-000842	4.5	25	3.5 – 4.5	0.0165 – 0.017

Recommended Microcatheters

Product Name	Reference Number	ID (inch)	OD dist. / prox. (French)	Usable Length (cm)	Tip Shape
NeuroSlider® 17	01-000272	0.0165	1.9 / 2.1	155	Straight (shapeable)
NeuroSlider® 17 DLC	01-000282	0.0165	1.9 / 2.3	155	Straight (shapeable)
	01-000283	0.0165	1.9 / 2.3	160	Straight (shapeable)
	01-000284	0.0165	1.9 / 2.3	167	Straight (shapeable)

All changes or modifications, may they be technical or other, or changes in the availability of products are expressively reserved.

Distributed by:

acandis®
ENGINEERING STROKE SOLUTIONS

CE 0297

ACANDIS GmbH
Theodor-Fahrner-Str. 8
75177 Pforzheim
Germany

Tel: +49 7231 155 00 0
Fax: +49 7231 155 00 129
E-Mail: info@acandis.com
www.acandis.com