

## UNIQUE FLEXIBILITY

ACCLINO® flex plus Stent



- Improved visibility
- New range for more treatment options
- For microcatheters with 0.0165 – 0.021" ID

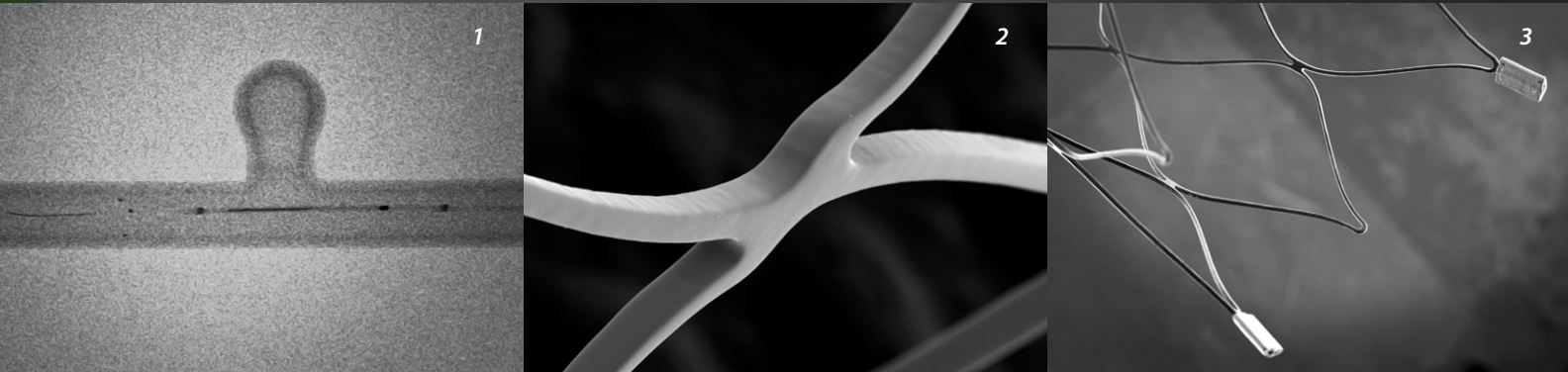
**xcandis**®

ENGINEERING STROKE SOLUTIONS



## UNIQUE FLEXIBILITY

The optimised asymmetric cell design of the closed cell laser-cut Stent ensures the highest flexibility in its class. The Stent displays enhanced expansion behaviour, excellent vessel wall apposition and optimal conformability even in tortuous vessel anatomies.

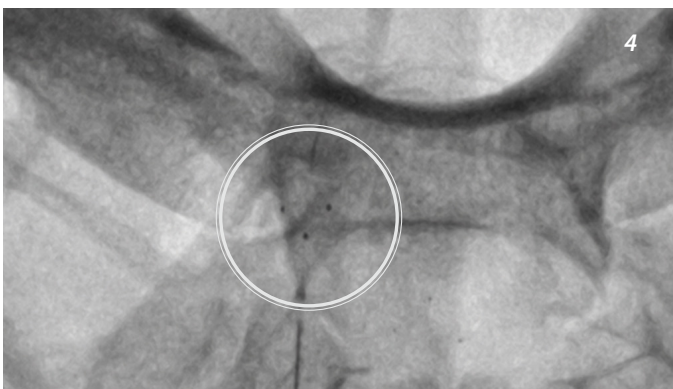
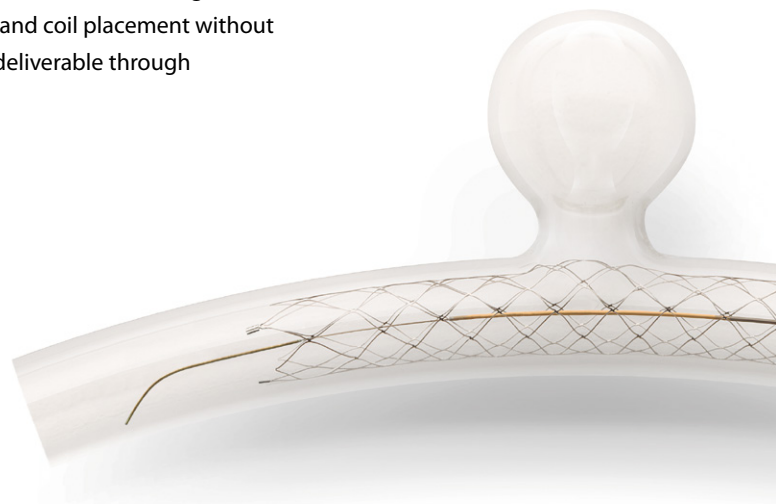


## MORE TREATMENT OPTIONS

The new ACCLINO® flex plus Stent provides an increased range and is suitable for vessel diameters from 1.5 to 6.0 mm. For an easy handling all sizes from 3.0 – 5.5 mm are deliverable through microcatheters with 0.0165" – 0.017" ID. This allows a sequential stent and coil placement without the changing of the microcatheter. The 6.5 mm diameter devices are deliverable through microcatheters with 0.021" ID.

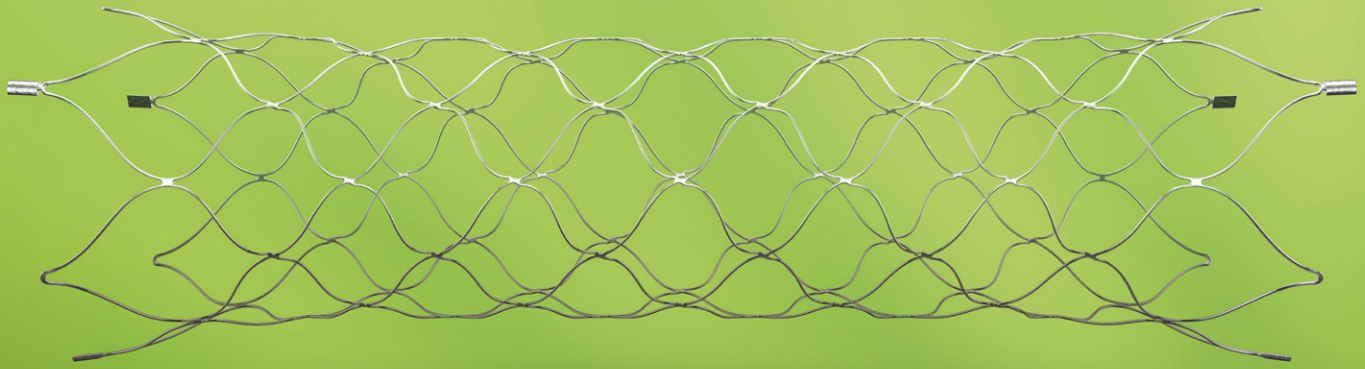
## NEW X-RAY MARKER

Visibility leads to maximum safety. The three flat Platinum-Iridium X-ray markers on each end of the ACCLINO® flex plus Stent and the two golden transport wire markers support a safe and precise placement under fluoroscopy.



### Captions:

- 1 Improved visibility
- 2 SEM (scanning electron microscope) image of the surface
- 3 Three low profile Platinum-Iridium X-ray markers
- 4 Good visibility even behind solid bone structures



## Highly flexible self-expanding nitinol Stent for the treatment of intracranial aneurysms

### FLEXIBLE

- Excellent vessel wall apposition and exceptional conformability
- Enhanced expansion behaviour due to balanced radial force and adaptive cell geometry

### SECURE & VISIBLE

- Improved X-ray marker concept
- Maximum vessel lumen patency
- Low thrombogenicity

### RELIABLE

- Enhanced delivery and accurate placement
- Resheathability

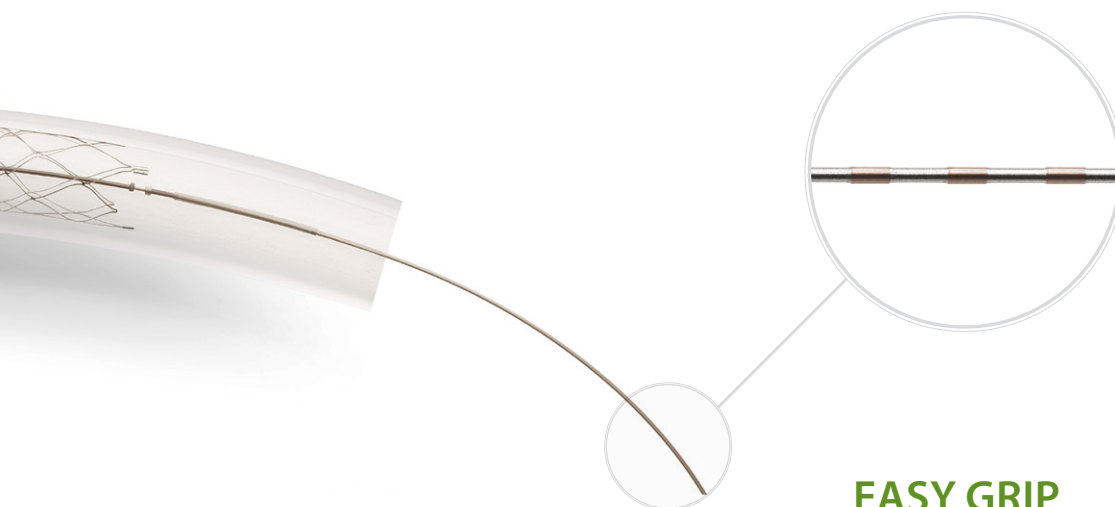
### REPOSITIONABLE

The proximal transport wire markers indicate the “point of no return” up to where the Stent can be resheathed securely. The ACCLINO® flex plus Stent can be recaptured and repositioned up to 90% of its length – if needed.

### REDUCED THROMBOGENICITY

The perfectly electropolished stent cell connectors, only between 50 to 70 µm thin, occupy minimal space in the vessel lumen and lead to a low thrombogenicity<sup>1</sup>.

<sup>1</sup> (Brassel et. Al, *j Neurointervent Surg* 2016. 0:1-6)



### EASY GRIP

The sleek surface of the transport wire changes into a unique gripped surface, perceptible visually and by touch at the fluoroscopy marker point, to enhance the grip and push for a controlled and safe placement.

# ORDERING INFORMATION

Labelled ACCLINO® flex plus Dimensions (mm)	Reference Number	Stent Diameter (mm)	Stent Length (mm)	Recommended Vessel Diameter (mm)	Required Microcatheter for Delivery** (Inch)
3.0 × 15	01-001122	3.0	15	1.5 – 2.5	0.0165 – 0.017
3.0 × 20	01-001123		20		
3.0 × 25	01-001124		25		
3.0 × 30	01-001125		30		
3.0 × 35	01-001126		35		
3.5 × 15	01-001132	3.5	15	1.5 – 3.0	0.0165 – 0.017
3.5 × 20	01-001133		20		
3.5 × 25	01-001134		25		
3.5 × 30	01-001135		30		
3.5 × 35	01-001136		35		
4.0 × 15*	01-001142	4.0	15	2.5 – 3.5	0.0165 – 0.017
4.0 × 20*	01-001143		20		
4.0 × 25*	01-001144		25		
4.0 × 30*	01-001145		30		
4.0 × 35*	01-001146		35		
4.5 × 15	01-001152	4.5	15	2.5 – 4.0	0.0165 – 0.017
4.5 × 20	01-001153		20		
4.5 × 25	01-001154		25		
4.5 × 30	01-001155		30		
4.5 × 35	01-001156		35		
5.5 × 20	01-001173	5.5	20	3.5 – 5.0	0.0165 – 0.017
5.5 × 25	01-001174		25		
5.5 × 30	01-001175		30		
5.5 × 35	01-001176		35		
6.5 × 20	01-001193	6.5	20	4.0 – 6.0	0.021
6.5 × 25	01-001194		25		
6.5 × 30	01-001195		30		
6.5 × 35	01-001196		35		

HRF

HRF

HRF: High Radial Force – compared to ACCLINO® flex Stents within the same recommended vessel diameter.

\* For availability please contact your local representative from Acandis®

\*\* The ACCLINO® flex plus Stent is compatible with the Acandis® NeuroSlider® Microcatheter.

## Recommended Microcatheter

Product Name	Reference Number	ID (inch)	OD dist./prox. (French)	Usable Length (cm)
NeuroSlider® 17	01-000272	0.0165	1.9 / 2.1	155
NeuroSlider® 21	01-000273	0.021	2.4 / 2.5	155

The ACCLINO® flex plus Stents require microcatheters with 0.0165" – 0.021" ID.

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