Easy to use. **Easy** to deploy.

Enhanced conformability

• Improved strut design for greater wall apposition

Ease of use

- Designed for delivery through an 0.0165in (Excelsior SL-10) or 0.017in (Excelsior XT-17) microcatheter
- Predictable stent re-crossability

High deployment accuracy

- Low foreshortening
- Superior radial force compared to closed cell and braided stents

Product information

Product number	Stent diameter	Stent length	Unconstrained stent diameter	Recommended parent vessel diameter
M003EZAS30150	3.0mm	15mm	3.5mm	\geq 2.0 and <3.0mm
M003EZAS30210	3.0mm	21mm	3.5mm	\geq 2.0 and <3.0mm
M003EZAS30240	3.0mm	24mm	3.5mm	≥2.0 and <3.0mm
M003EZAS40150	4.0mm	15mm	4.5mm	\geq 3.0 and <4.0mm
M003EZAS40240	4.0mm	24mm	4.5mm	\geq 3.0 and <4.0mm
M003EZAS45210	4.5mm	21mm	5.0mm	\geq 4.0 and <4.5mm
M003EZAS45300	4.5mm	30mm	5.0mm	≥4.0 and <4.5mm



Neuroform Atlas Stent System

See package insert for complete indications, contraindications, warnings and instructions for use.

Intended use/indications for use

The Neuroform Atlas Stent System is intended to be used with occlusive devices in the treatment of intracranial aneurysms.

Excelsior SL-10 Microcatheter

See package insert for complete indications, contraindications, warnings and instructions for use.

Intended use / indications for use

Stryker Neurovascular Excelsior SL-10 Microcatheter is intended to assist in the delivery of diagnostic agents, such as contrast media, and therapeutic agents, such as occlusion coils, into the peripheral, coronary, and neurovasculature.

Excelsior XT-17 Microcatheter

See package insert for complete indications, contraindi for use. cations, warnings and instruction

Intended use / indications for use

Stryker Neurovascular's Excelsior XT-17 Microcatheters are intended to assist in the delivery of diagnostic agents, such as contrast media, and therapeutic agents, such as occlusion coils, into the peripheral, coronary and neuro vasculature.

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products in your area.



Neuroform Atlas[™]

Stent System

When outcomes matter most



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8 Herbert Street

Australia

Stryker Neurovascular 47900 Bayside Parkway Fremont, CA 94538 Stryker Australia Pty Ltd

> strykerneurovascular.com Date of Release: MAY/2020 EX_EN_IL

The Atlas Study is the largest IDE of its class with 182 patients treated

84.7% Primary efficacy endpoint

Open cell distal end

Hybrid cell design

Hybrid cell structure designed to enhance stent opening and conformability



12 crown rows designed to enhance nahility

Closed cell proximal end

Primary safety endpoint

Low foreshortening

6.3% Average foreshortening for higher deployment accuracy



Improved wall apposition

Independent stent segments allow stent to conform to the vessel wall



Superior radial force

The high radial pressure of the Neuroform Atlas Stent may lead to greater stent stability



All photos and illustrations owned by Stryker. Bench test results. n=1. Bench test results may not necessarily be indicative of clinical performance.

Low metal-to-artery ratio

Designed to leave less metal in the parent vessel

3.8% Retreatment rate

Segmental expansion

Segmental expansion of the stent enhances anchoring of the stent and promotes stent opening in tapered vessels



Improved scaffolding

Neuroform Atlas Stent cells are designed to have an improved coil scaffold while facilitating recrossability, compared to Neuroform EZ Stent cells



leuroform Atlas

Neuroform EZ

