



# CHIKAI<sup>®</sup> Nexus 014

NEUROVASCULAR GUIDE WIRE

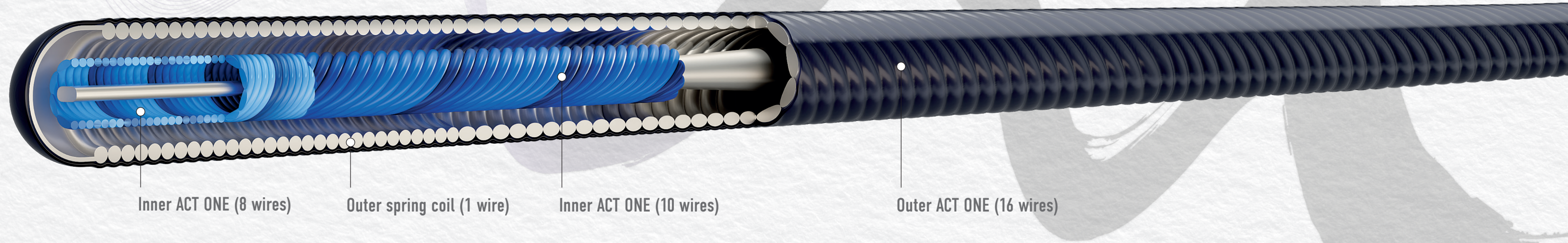


YOUR DREAMS. WOVEN TOGETHER.

# CHIKAI Nexus 014

**Precision. Control. Confidence.**

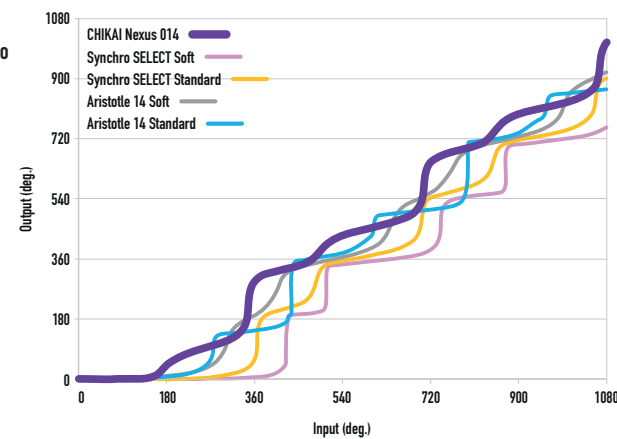
The next generation of CHIKAI, connecting physicians to patients with reliable performance in every procedure.



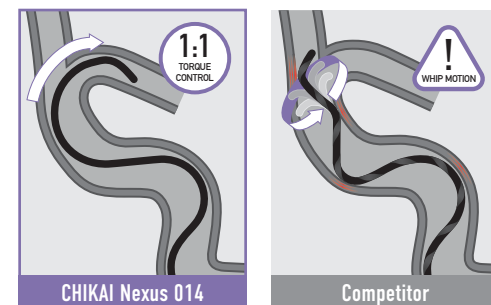
## Torqueability

ASAHI's proprietary ACT ONE® technology was integrated into three different components of CHIKAI Nexus, maximizing its torqueability for precise end-to-end control.

(Test method):



Easily navigate and select vessel branches with minimized whipping even in distal and tortuous anatomy.



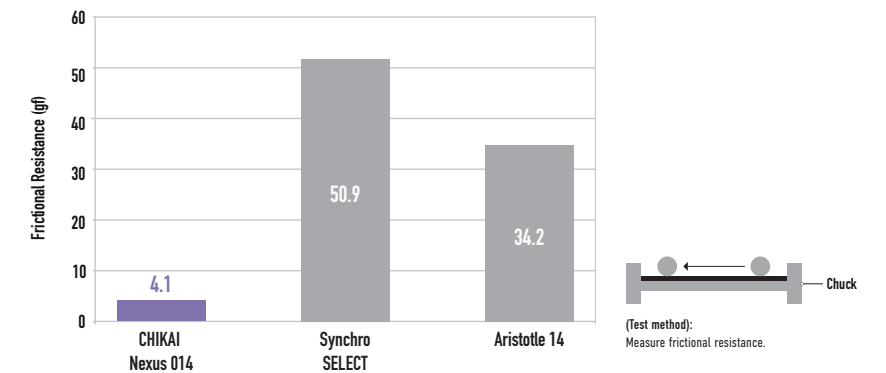
## Lubricity

**NEW** Ultrathin Polymer Jacket

Specially developed to provide superior lubricity while maintaining flexibility, leading to easier navigability and better torque response.



92% more lubricious than Synchro® SELECT  
88% more lubricious than Aristotle® 14



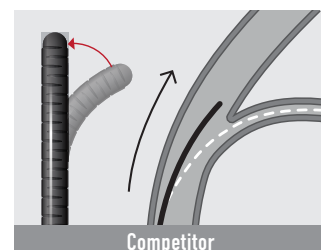
(Test method): Measure frictional resistance.

## Shape Retention

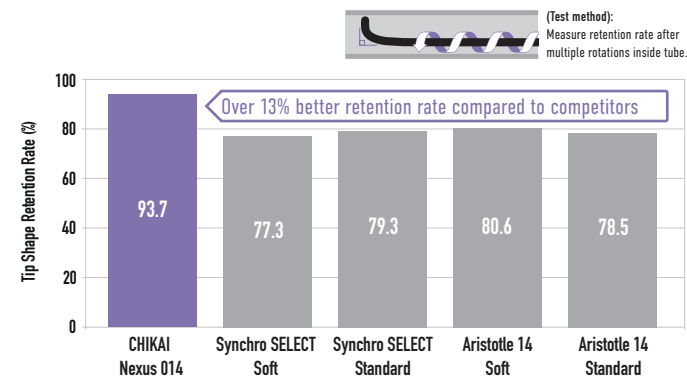
CHIKAI Nexus maintains its shape, eliminating the need to re-shape mid-procedure.



The mechanical characteristics of stainless steel optimize shape retention.



Nitinol, a memory alloy, decreases shape retention.



(Test method): Measure retention rate after multiple rotations inside tube.

## Product Lineup

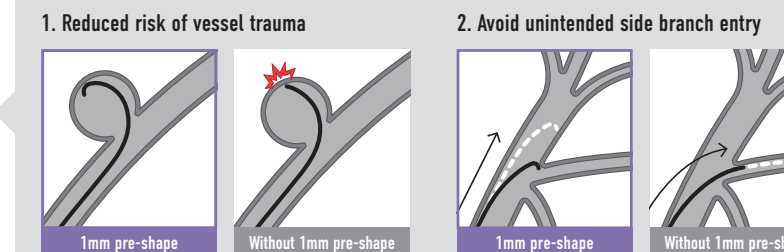
**Straight**  
Shape to your liking



**NEW** 1mm Pre-shape  
Newly developed mini pre-shaped tip  
(Still re-shapeable)







**NEW** Clinical Benefits of 1mm Pre-shape

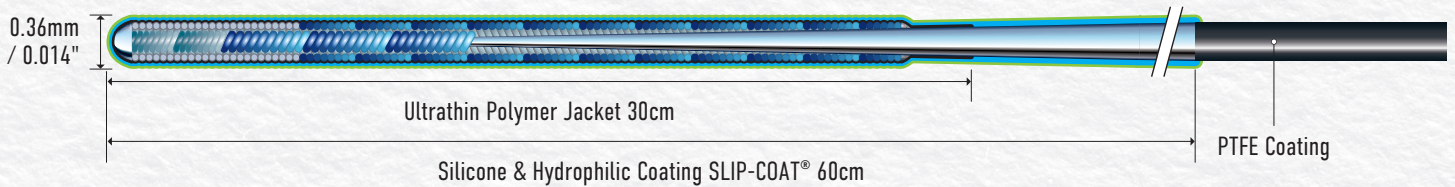


\*All data was obtained from company standardized tests, which may differ from industry standardized tests.  
\*The data does not guarantee that these devices will have the exact same performance as the samples used for testing.

## Structure & Ordering Information

Catalog No.	O.D.	Usable Length	Tip Shape	Coil Length	Radiopaque Length	Polymer Jacket Length	Silicone & Hydrophilic Coating Length
AIN-CN-14-215	0.36mm / 0.014"	215cm	Straight 	28cm	12cm	30cm	60cm
AIN-CN-14-215P	0.36mm / 0.014"	215cm	1mm Pre-shape 	28cm	12cm	30cm	60cm
AIN-CN-14-300	0.36mm / 0.014"	300cm	Straight 	28cm	12cm	30cm	60cm
AIN-CN-14-300P	0.36mm / 0.014"	300cm	1mm Pre-shape 	28cm	12cm	30cm	60cm

## CHIKAI Nexus 014

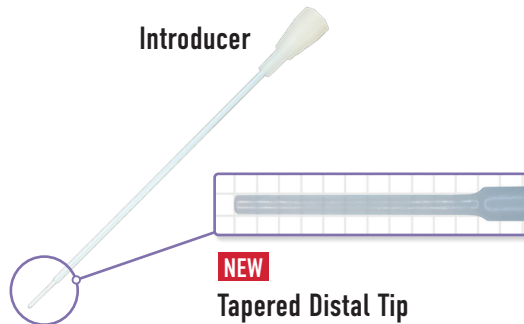


## Accessories

### Torque Device

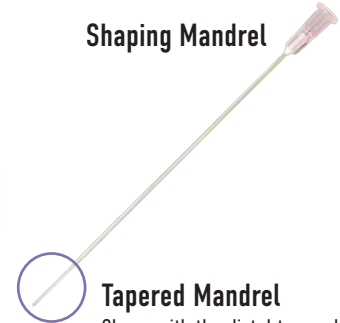


### Introducer



The new introducer has a tapered tip, allowing it to fully insert into the hub of a microcatheter and avoid wire tangling during GW insertion.

### Shaping Mandrel



Shape with the distal tapered portion for precise shaping.

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ASAHI product information