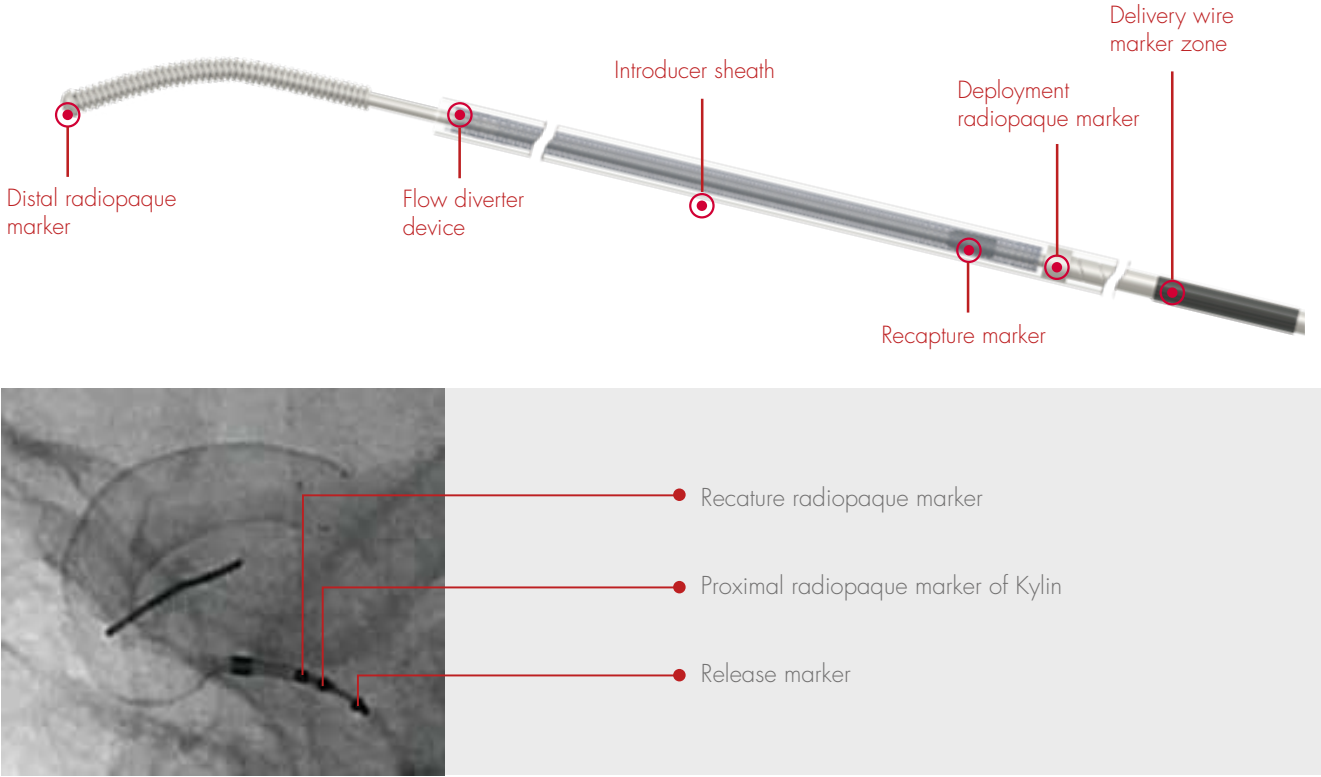


Smooth Delivery

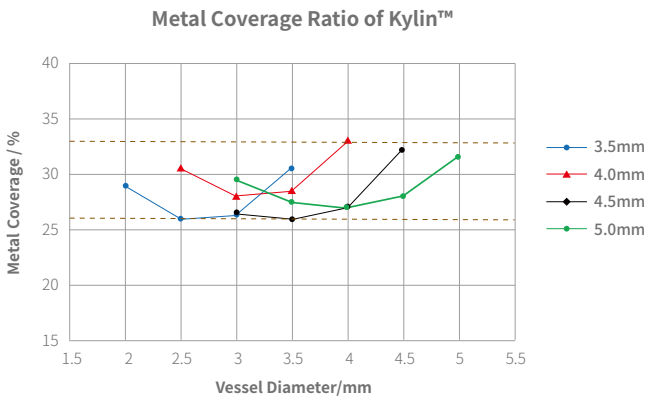
The device can be recaptured up to 80% of deployment



Flow Diversion

Kylin™ flow diverter provides an average of 30% metal coverage*

*When the metal coverage ratio (MCR) of flow diverters ranges from 30% to 35%, the in vitro studies have concluded that this MCR can achieve both low aneurysm recurrence rate and long-term perforator patency. The flow diverters with the MCR can better isolate the aneurysm and reconstruct parent vessels while avoiding perforator occlusion.



Clinically Proven

88.15%

Complete occlusion rate of aneurysm at 12 months

93.33%

Successful occlusion rate of aneurysms at 12 months

100%

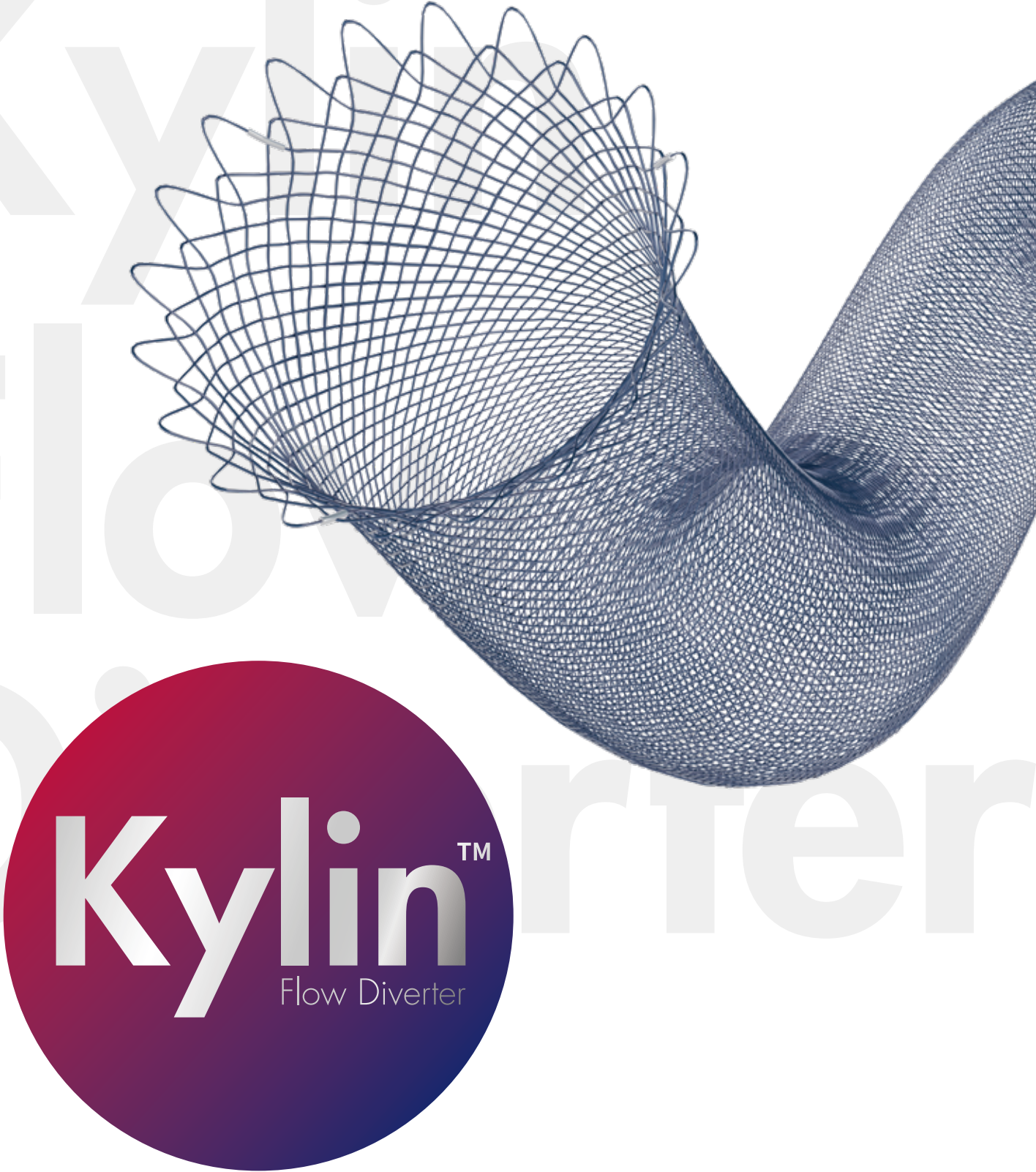
Immediate procedural success rate

* The Single-arm Trial of the Flow Diverter (Tonbridge) For Endovascular Treatment of Intracranial Aneurysms is a prospective, multi-center, single-arm clinical trial carried out in 7 research centers in China. In this study, enrolled patients are treated with the Kylin™ Flow Diverter for intracranial aneurysms. The objective of this study is to evaluate the effectiveness and safety of the Kylin™ Flow Diverter for treatment of intracranial aneurysms (<10 mm). 142 patients were enrolled over a 21-month study period (2021.7-2023.3). ClinicalTrials.gov Identifier: NCT04918420

Large diameters, long lengths, and .021” system options

Specification	Nominal Diameter (mm)	Length (mm)	Recommended Vessel Diameter (mm)	Recommended microcatheter ID (in)
TQL-25-10	2.5	10	2.0<D≤2.5	0.021
TQL-25-15		15		
TQL-25-20		20		
TQL-25-25		25		
TQL-25-30		30		
TQL-25-35		35		
TQL-30-15	3.0	15	2.5<D≤3.0	
TQL-30-20		20		
TQL-30-25		25		
TQL-30-30		30		
TQL-30-35		35		
TQL-30-40		40		
TQL-30-45		45		
TQL-30-50		50		
TQL-35-15	3.5	15	3.0<D≤3.5	
TQL-35-20		20		
TQL-35-25		25		
TQL-35-30		30		
TQL-35-35		35		
TQL-35-40		40		
TQL-35-45		45		
TQL-35-50		50		
TQL-40-15	4.0	15	3.5<D≤4.0	0.027
TQL-40-20		20		
TQL-40-25		25		
TQL-40-30		30		
TQL-40-35		35		
TQL-40-40		40		
TQL-40-45		45		
TQL-40-50		50		
TQL-45-15	4.5	15	4.0<D≤4.5	
TQL-45-20		20		
TQL-45-25		25		
TQL-45-30		30		
TQL-45-35		35		
TQL-45-40		40		
TQL-45-45		45		
TQL-45-50		50		
TQL-50-20	5.0	20	4.5<D≤5.0	
TQL-50-25		25		
TQL-50-30		30		
TQL-50-35		35		
TQL-50-40		40		
TQL-50-45		45		
TQL-50-50		50		
TQL-55-20	5.5	20	5.0<D≤5.5	
TQL-55-25		25		
TQL-55-30		30		
TQL-55-35		35		
TQL-55-40		40		
TQL-55-45		45		
TQL-55-50		50		
TQL-60-20	6.0	20	5.5<D≤6.0	
TQL-60-25		25		
TQL-60-30		30		
TQL-60-35		35		
TQL-60-40		40		
TQL-60-45		45		
TQL-60-50		50		

Indications: The Kylin™ Flow Diverter is indicated for endovascular treatment of intracranial aneurysms and dissection.



Ton-Bridge Medical Tech. Co., Ltd

Unit 1-B, Building 4, CEC High Tech Industrial Park, Zhuhai City, China
Tel: +86-756-3313003 Fax: +86-756-3313003
The Tonbridge Kylin Flow Diverter is not available in markets requiring FDA clearance and CE certification.
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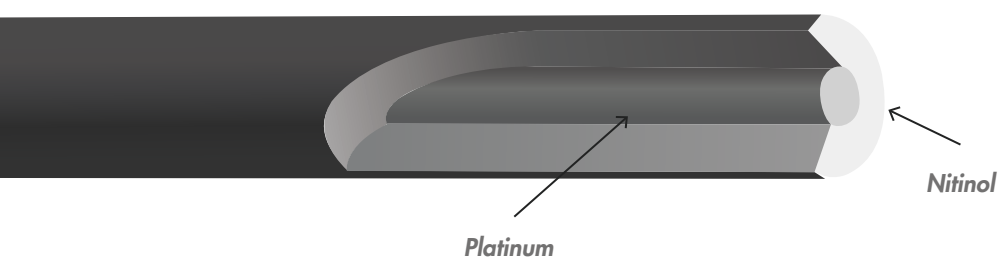
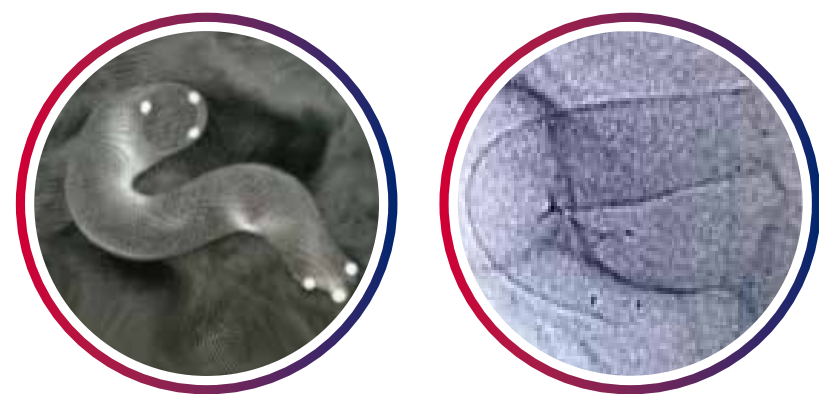
KylinTM

Flow Diverter



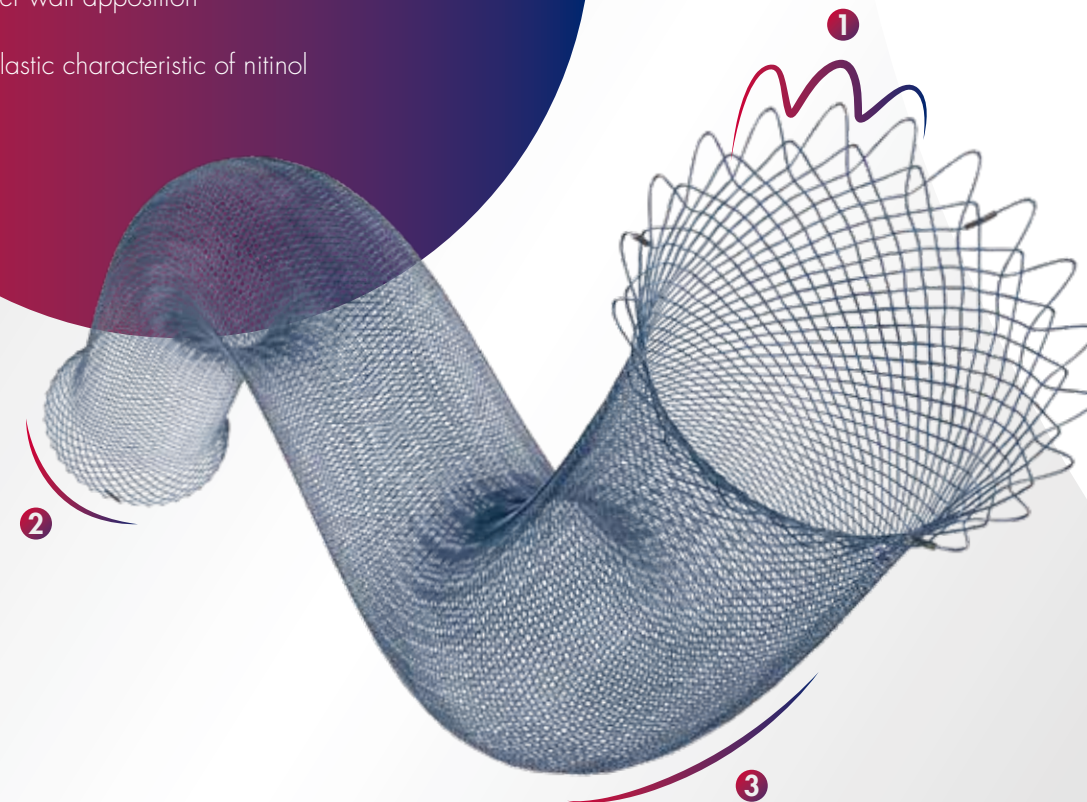
Superior Visibility

Drawn filled tubing (DFT) wires make full device visibility
3 radiopaque markers at both proximal and distal ends
for precise deployment



Excellent Wall Apposition

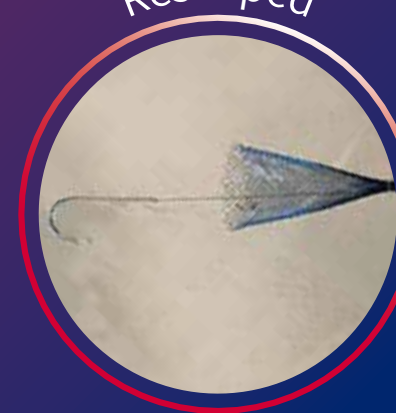
- 1 Closed flared end design at the distal
Easier for implant opening
- 2 Proximal and distal 30°-45° flared ends
for better wall apposition
- 3 Superelastic characteristic of nitinol



Pre-shaped 55° wire tip



Reshaped



Excellent flexibility • Easy to navigate

48 wires
Ø2.5-Ø3.5mm

72 wires
Ø4.0-Ø5.5mm

96 wires
Ø6.0mm