



**D-Kutting™ LL**

PTA Scoring Balloon Dilatation Catheter  
FDA: K242254  
CE: 816124

Precise Dilatation, Minimized Complication



**Ordering Information**

- Guidewire compatibility: **0.014"/ 0.018"**
- Catheter length: **B - 90cm; C - 135cm; D - 150cm**



Compatible Introducer Sheath	Balloon Length								Guidewire OD (inch)
	5Fr	6Fr	7Fr	20mm	40mm	60mm	80mm	100mm	
Balloon Diameter	2.5mm	DKL14-2520B/C/D	DKL14-2540B/C/D	DKL14-2560B/C/D	DKL14-2580B/C/D	DKL14-25100B/C/D	DKL14-25120B/C/D	DKL14-25150B/C/D	0.014"
	3.0mm	DKL14-3020B/C/D	DKL14-3040B/C/D	DKL14-3060B/C/D	DKL14-3080B/C/D	DKL14-30100B/C/D	DKL14-30120B/C/D	DKL14-30150B/C/D	
	3.5mm	DKL14-3520B/C/D	DKL14-3540B/C/D	DKL14-3560B/C/D	DKL14-3580B/C/D	DKL14-35100B/C/D	DKL14-35120B/C/D	DKL14-35150B/C/D	
	4.0mm	DKL18-4020B/C/D	DKL18-4040B/C/D	DKL18-4060B/C/D	DKL18-4080B/C/D	DKL18-40100B/C/D	DKL18-40120B/C/D	DKL18-40150B/C/D	0.018"
	4.5mm	DKL18-4520B/C/D	DKL18-4540B/C/D	DKL18-4560B/C/D	DKL18-4580B/C/D	DKL18-45100B/C/D	DKL18-45120B/C/D	DKL18-45150B/C/D	
	5.0mm	DKL18-5020B/C/D	DKL18-5040B/C/D	DKL18-5060B/C/D	DKL18-5080B/C/D	DKL18-50100B/C/D	DKL18-50120B/C/D	DKL18-50150B/C/D	
	5.5mm	DKL18-5520B/C/D	DKL18-5540B/C/D	DKL18-5560B/C/D	DKL18-5580B/C/D	DKL18-55100B/C/D	DKL18-55120B/C/D	DKL18-55150B/C/D	
	6.0mm	DKL18-6020B/C/D	DKL18-6040B/C/D	DKL18-6060B/C/D	DKL18-6080B/C/D	DKL18-60100B/C/D	DKL18-60120B/C/D	DKL18-60150B/C/D	
	6.5mm	DKL18-6520B/C/D	DKL18-6540B/C/D	DKL18-6560B/C/D	DKL18-6580B/C/D	DKL18-65100B/C/D	DKL18-65120B/C/D	DKL18-65150B/C/D	
	7.0mm	DKL18-7020B/C/D	DKL18-7040B/C/D	DKL18-7060B/C/D	DKL18-7080B/C/D	DKL18-70100B/C/D	DKL18-70120B/C/D	DKL18-70150B/C/D	

- Nominal Pressure: **10 atm** (All Models)
- Rated Burst Pressure: **14 atm** (All Models)



**Precise Dilatation, Minimized Complication**

**188** Patients  
1:1 RCT

**14** Centers  
in China



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PTA Scoring Balloon Dilatation Catheter

**Achievement of Optimal PTA in Percent**

o Percentage of PTA cases in which <30% diameter stenosis without a flow limiting dissection (NHLBI grading: D-F).



DKutting P=0.1716

Chocolate



DKutting P=0.0924

Chocolate



DKutting P=0.4973

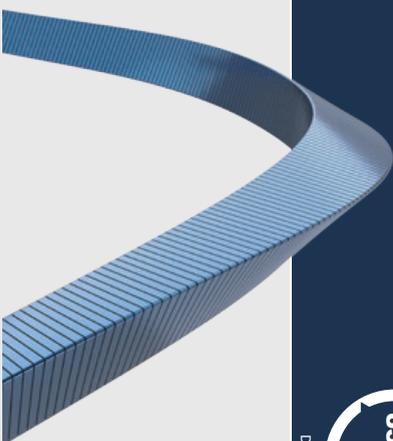
Chocolate

**Secondary Outcome Measures**

Acute Lumen Gain in mm

Clinical-driven TLR rate in one month

	DKutting	Chocolate	P-Value
Optimal PTA (CTO lesions)	83.1%	69.4%	0.0940
Total number of 1-month SAE	3	14	0.0034
Bail-out stenting %	26.60%	25.80%	0.9023
Residual stenosis %	27.79%	30.87%	0.0212
Flow-limiting dissection (NHLBI Grade: D-F)	3.30%	4.40%	NA

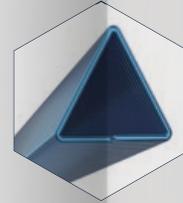




your niche. our core.

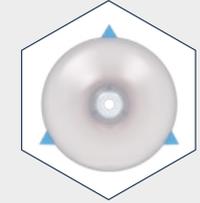
### Triangular Scoring Elements

Highly focused force transmission



### Every 120° Distributed Scoring Elements

Focused, uniform, controlled dilation

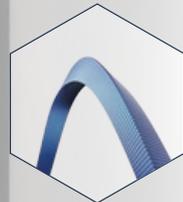


# D·Kutting™ LL

PTA Scoring Balloon Dilatation Catheter

### Nitinol Coilwire Scoring Elements

Conforms naturally to vascular curvature



### Comprehensive Product Models

Suitable for lower extremity arteries

- Balloon diameter: 2.5/3/3.5/4/4.5/5/5.5/6/7 mm
- Balloon length: up to 150 mm