

Lotus II™

0.014" Coronary Guidewire

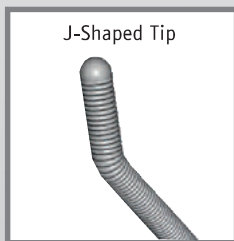
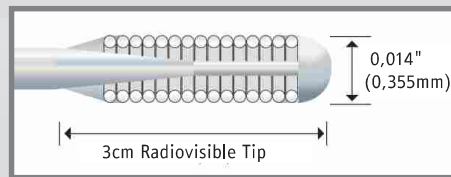
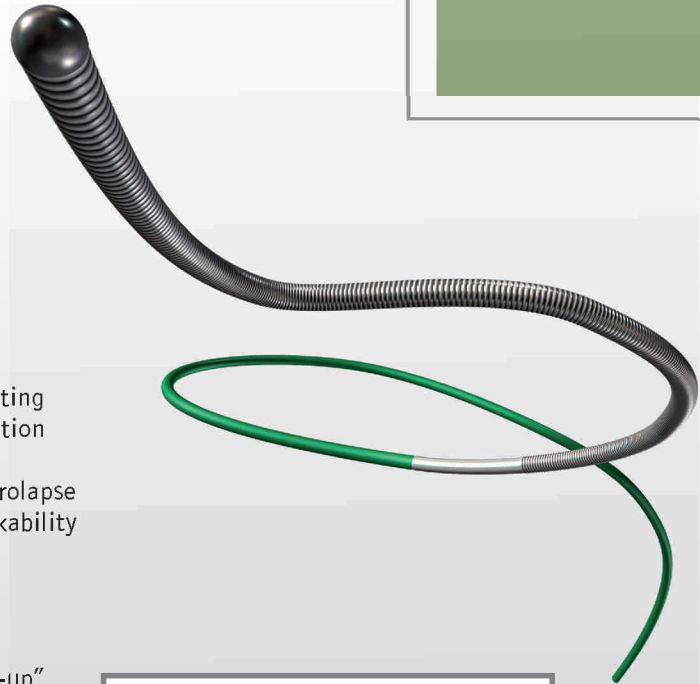
"Guiding with a new first choice"

Interventional
Cardiology

Guidewires

The new Lotus II™ Guidewire is engineered with a smooth and stable transition between core and tip, so as to ensure optimal handling characteristics.

- Stainless Steel design, reducing core twisting and improving resistance to wire deformation (excellent torqueability)
- Special ridge transition, minimizing tip prolapse
- Hydrophilic coating providing better trackability
- Excellent tip shape retention
- PTFE coated shaft
- Gentle and atraumatic navigation
- Optimal radiopacity
- Variations in tip stiffness provide a "step-up" approach to penetrate lesions. Tip load is available in **0.60 grams (standard)**, **0.45 grams (intermediate)**, **0.30 grams (floppy)**
- Also used in peripheral applications, such as below-the-knee cases



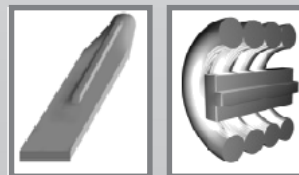
J-Shaped Tip



Twisting Core Wire Technology improves resistance to wire deformation in tortuous anatomies

- **Normal support** provides a balance of flexibility and support for optimal wire delivery and enough support to deliver most interventional devices

- **Extra support** facilitates more challenging cases, benefiting from increased rail support



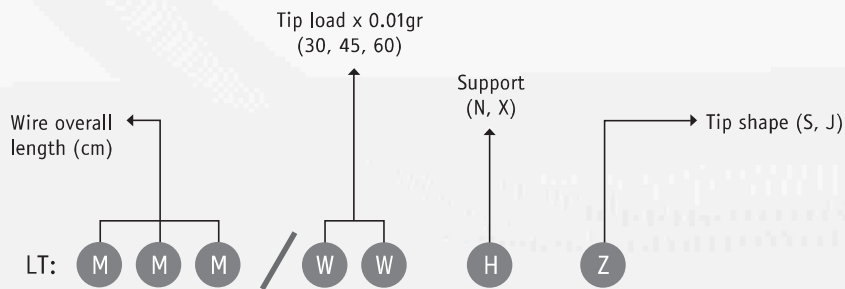
Mini-Ridge minimizes twisting in the distal core & provides superior torque control

Technical Data

Lotus II™ Coronary Guidewire

Design:	Stainless steel core-to-tip
Tip load:	0.30 - 0.45 - 0.60 gr
Tip shape:	Straight (S), "J" Shaped (J)
Radiopaque coil distal tip:	30 mm
Outside diameter:	0.014"
Coating:	Hydrophilic
Length:	195/300 cm
Support:	Normal (N), Extra (X)
Total shelf life:	4 years

Code explanation



Ordering Information

Tip load (gr)	195 cm long		300 cm long	
	Normal support	Extra support	Normal support	Extra support
0.30	LT195/30NS	LT195/30XS	LT300/30NS	LT300/30XS
0.45	LT195/45NS	LT195/45XS	LT300/45NS	LT300/45XS
0.60	LT195/60NS	LT195/60XS	LT300/60NS	LT300/60XS
0.30	LT195/30NJ	LT195/30XJ	LT300/30NJ	LT300/30XJ
0.45	LT195/45NJ	LT195/45XJ	LT300/45NJ	LT300/45XJ
0.60	LT195/60NJ	LT195/60XJ	LT300/60NJ	LT300/60XJ

1 French (Fr)=0.33 mm 1 inch = 25.45 mm 1 bar = 100 kPascal 0.987 Atm = 14.505 psi