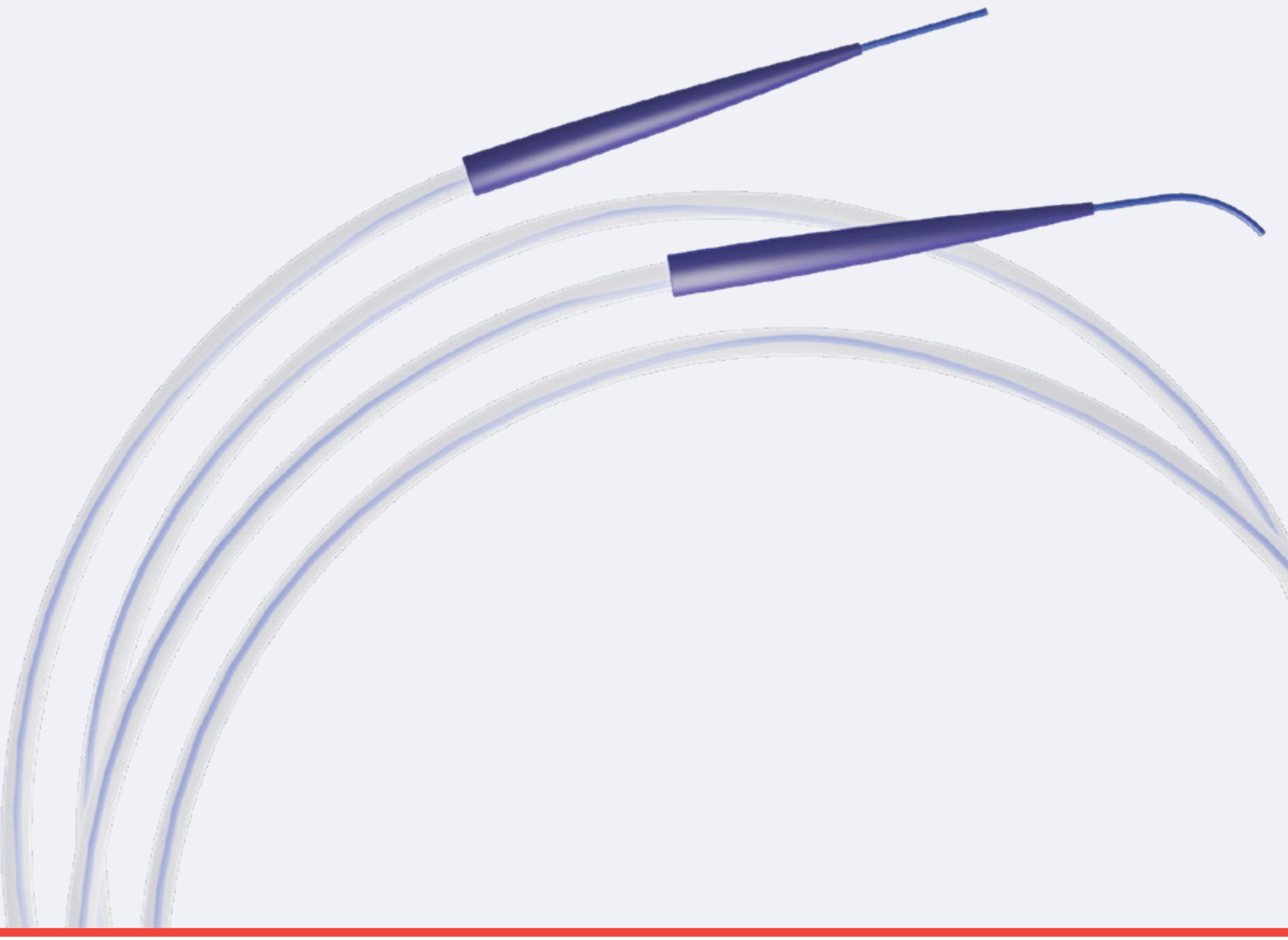


AQUA*Liner*™

GUIDEWIRE

NIPRO

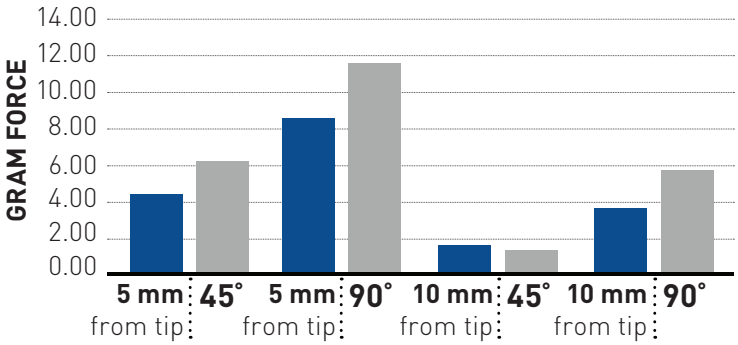
PRODUCT INFORMATION

FEATURES

AQUAliner Competitor
Data on file



Fig.1 Flexibility

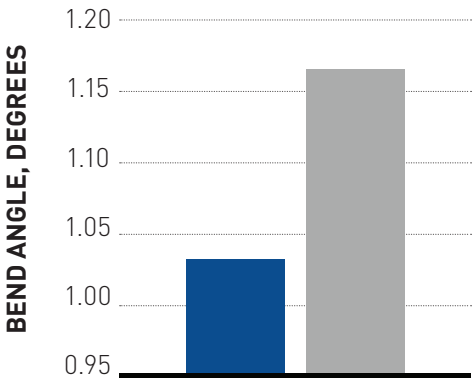


Soft tip design

A chemically-engineered rather than machine-engineered tip produces a soft taper for smooth, atraumatic insertion and navigation through vessels. Minimal force is required to bend the tip, allowing for better steerability and control. At 5 mm from the tip, to attain a target bend angle of 45 degrees, **the competitor required 42% greater force than the AQUALiner.**



Fig.2 Kink-resistance



Kink-resistance

A Ni-Ti alloy core, plus the right blend of suppleness and rigidity, assure smooth, kink-free navigation through even the most tortuous vasculature. AQUALiner show superior kink-resistance performance, **with the competitor demonstarating a 13% greater bend under the same conditions.**

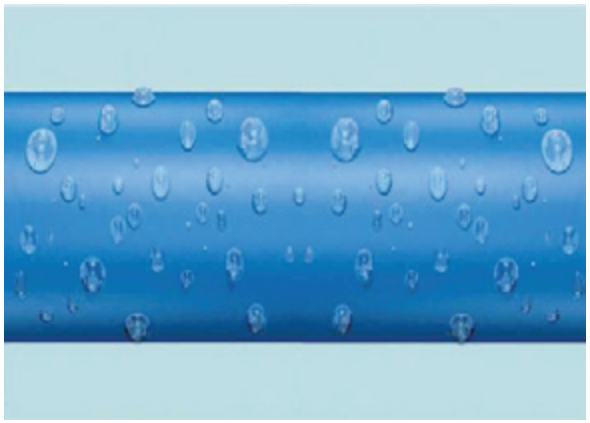
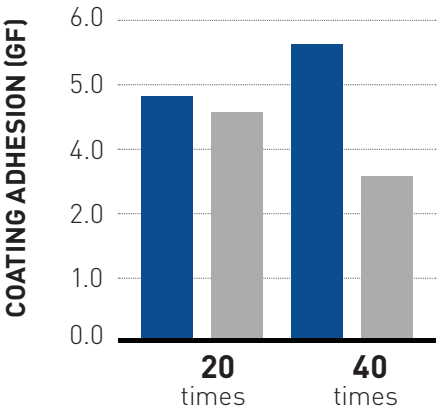


Fig.3 Coating adhesion



Coating innovation

AQUALiner's advanced hydrophilic coating technology produces a layer of moisture between the wire surface and either vessel walls or instrumentation, promoting smooth, frictionless navigation and maintaining optimal tactile feel. At 40 times, the AQUALiner coating demonstrated a **77% better coating adhesion performance vs. the competitor.**

ORDERING INFORMATION

STRAIGHT TIP

Model no.	Description	Label color code
Regular		
ALS + 35150SR	0.035" x 150 cm	Blue
ALS + 35180SR	0.035" x 180 cm	
ALS + 35260SR	0.035" x 260 cm	
ALS + 38150SR	0.038" x 150 cm	
ALS + 38180SR	0.038" x 180 cm	
ALS + 38260SR	0.038" x 260 cm	
ALS + 32150SR	0.032" x 150 cm	
ALS + 32260SR	0.032" x 260 cm	
Stiff		
ALS + 35150SS	0.035" x 150 cm	Brown
ALS + 35180SS	0.035" x 180 cm	
ALS + 35260SS	0.035" x 260 cm	
ALS + 38150SS	0.038" x 150 cm	
ALS + 38180SS	0.038" x 180 cm	
ALS + 38260SS	0.038" x 260 cm	

ANGLED TIP

Model no.	Description	Label color code
Regular		
ALS + 35150AR	0.035" x 150 cm	Blue
ALS + 35180AR	0.035" x 180 cm	
ALS + 35260AR	0.035" x 260 cm	
ALS + 38150AR	0.038" x 150 cm	
ALS + 38180AR	0.038" x 180 cm	
ALS + 38260AR	0.038" x 260 cm	
ALS + 32150AR	0.032" x 150 cm	
ALS + 32260AR	0.032" x 260 cm	
Stiff		
ALS + 35150AS	0.035" x 150 cm	Brown
ALS + 35180AS	0.035" x 180 cm	
ALS + 35260AS	0.035" x 260 cm	
ALS + 38150AS	0.038" x 150 cm	
ALS + 38180AS	0.038" x 180 cm	
ALS + 38260AS	0.038" x 260 cm	

Manufactured by:
Goodman Co., Ltd. A Nipro Company

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Bro-Aqualiner - 30 Jun 2025