

# AT THE CORE

OF EVERY PROCEDURE

**ACCESS GUIDEWIRES →**

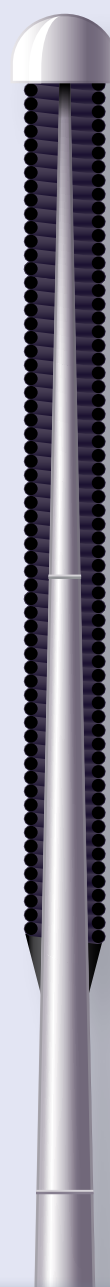
**DIAGNOSTIC GUIDEWIRES →**

**MICRO GUIDEWIRES →**

# ACCESS GUIDEWIRES

## START RIGHT EVERY TIME

|                    | MICRO ACCESS GUIDEWIRES <sup>1,2</sup>                    |
|--------------------|-----------------------------------------------------------|
| INTENDED USE       | FACILITATE THE PLACEMENT OF THE MICROINTRODUCER OR DEVICE |
| GUIDEWIRE TYPE     | MANDREL                                                   |
| COATING            | NONE                                                      |
| O.D. SIZE (IN)     | 0.018"                                                    |
| LENGTH (CM)        | 45CM, 60CM, AND 65CM                                      |
| TIP CONFIGURATIONS | STRAIGHT                                                  |
| CORE MATERIAL      | STAINLESS STEEL OR NITINOL                                |
| TIP MATERIAL       | STAINLESS STEEL OR RADIOPAQUE                             |



**Smooth, Round Tip**  
for optimal ease  
during advancement.

**Soft, Atraumatic,  
Highly-Flexible Tip**  
minimizes vessel damage.

**Superior Tip Visibility**  
under image guidance with  
radiopaque tip options.

**Highly Durable Wire  
Construction Options**  
include kink-resistant  
Nitinol core or robust  
Stainless Steel.

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| ACCESS WIRE<br>UPN <sup>1,2</sup> | ACCESS WIRE PRODUCT DESCRIPTION                  | CORE<br>TYPE | COATING | CORE/TIP<br>MATERIAL | WIRE<br>TYPE | TIP<br>SHAPE | O.D.<br>(IN) | LENGTH<br>(CM) | BOX<br>QTY |
|-----------------------------------|--------------------------------------------------|--------------|---------|----------------------|--------------|--------------|--------------|----------------|------------|
| H787065972015                     | ACCESS GUIDEWIRE: .018 X 45CM NI/TU              | FIXED        | NONE    | NI/TU                | ACCESS       | STRAIGHT     | 0.018        | 45             | 10         |
| H965481081                        | ACCESS GUIDEWIRE: .018 X 65CM NI/TU <sup>2</sup> | FIXED        | NONE    | NI/TU                | ACCESS       | STRAIGHT     | 0.018        | 65             | 10         |
| H787065072015                     | ACCESS GUIDEWIRE: .018 X 45CM SS/SS              | FIXED        | NONE    | SS/SS                | ACCESS       | STRAIGHT     | 0.018        | 45             | 10         |
| H787065072045                     | ACCESS GUIDEWIRE: .018 X 60CM SS/SS              | FIXED        | NONE    | SS/SS                | ACCESS       | STRAIGHT     | 0.018        | 60             | 10         |



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# DIAGNOSTIC GUIDEWIRES

## TRACK WITH CONFIDENCE

### ADx VASCULAR ACCESS GUIDEWIRES<sup>1,2</sup>

|                         |                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------|
| INTENDED USE            | FACILITATES THE PLACEMENT OF DEVICES                                                                        |
| GUIDEWIRE TYPE          | SPRING COIL: CORE-TO-TIP OR<br>SPRING COIL: SAFETY RIBBON                                                   |
| COATING                 | POLYTETRAFLUOROETHYLENE (PTFE)                                                                              |
| O.D. SIZE (IN)          | 0.025", 0.032",<br>0.035" AND 0.038"                                                                        |
| LENGTH (CM)             | 80CM, 150CM, 180CM AND 260CM                                                                                |
| TIP WIRE CONFIGURATIONS | BENTSON (STRAIGHT)<br>NEWTON (LT, LLT)<br>J-TIP (1.5MM, 3MM, AND 15MM)<br>STRAIGHT<br>DOUBLE-ENDED<br>ROSEN |
| CORE TYPE               | FIXED OR MOVEABLE                                                                                           |
| CORE/TIP MATERIAL       | STAINLESS STEEL/STAINLESS STEEL                                                                             |



**Soft, Flexible, Atraumatic Tip**  
minimizes vessel damage.

**Finger Straightenable J-Tip**  
for maximum efficiency during the procedure, not requiring re-loading the J-Straightener.

**Built-in-Safety Ribbon**  
ensures guidewire remains intact, in the event of fracturing or stretching.

**Solid Tensile Strength**  
for continued performance throughout the procedure.

**Tight Specifications and Tolerances**  
ensure device compatibility.

**Proprietary Pre-Coat Process**  
increases lubricity with a durable and uniform PTFE coating.

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| WIRE CONFIG. | ADx GUIDEWIRE UPN <sup>1,2</sup> | ADx PRODUCT DESCRIPTION                              | CORE TYPE | TIP SHAPE  | O.D. (IN) | WIRE LENGTH (CM) | TAPER LENGTH (CM) |
|--------------|----------------------------------|------------------------------------------------------|-----------|------------|-----------|------------------|-------------------|
| BENTSON      | H7878141350801                   | ADx GUIDEWIRE: .035 X 080CM FC ST BENTSON, PTFE      | FIXED     | STRAIGHT   | 0.035     | 80               | 15                |
|              | H7878141351501                   | ADx GUIDEWIRE: .035 X 150CM FC ST BENTSON, PTFE      | FIXED     | STRAIGHT   | 0.035     | 150              | 15                |
|              | H7878141351801                   | ADx GUIDEWIRE: .035 X 180CM FC ST BENTSON, PTFE      | FIXED     | STRAIGHT   | 0.035     | 180              | 15                |
|              | H7878141352601                   | ADx GUIDEWIRE: .035 X 260CM FC ST BENTSON, PTFE      | FIXED     | STRAIGHT   | 0.035     | 260              | 15                |
| NEWTON       | H7878155351501                   | ADx GUIDEWIRE: .035 X 150CM FC 3MM J NEWTON LT, PTFE | FIXED     | 3MM J      | 0.035     | 150              | 10                |
|              | H7878152351501                   | ADx GUIDEWIRE: .035 X 150CM FC ST NEWTON LT, PTFE    | FIXED     | STRAIGHT   | 0.035     | 150              | 10                |
|              | H7878153351501                   | ADx GUIDEWIRE: .035 X 150CM FC ST NEWTON LLT, PTFE   | FIXED     | STRAIGHT   | 0.035     | 150              | 15                |
| J-TIP        | H7878106352601                   | ADx GUIDEWIRE: .035 X 260CM FC 1.5MM J, PTFE         | FIXED     | 1.5MM J    | 0.035     | 260              | 3.5               |
|              | H7878105251501                   | ADx GUIDEWIRE: .025 X 150CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.025     | 150              | 2.8               |
|              | H7878105252601                   | ADx GUIDEWIRE: .025 X 260CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.025     | 260              | 2.8               |
|              | H7878105321501                   | ADx GUIDEWIRE: .032 X 150CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.032     | 150              | 3.5               |
|              | H7878105350801                   | ADx GUIDEWIRE: .035 X 080CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.035     | 80               | 3.5               |
|              | H7878105351501                   | ADx GUIDEWIRE: .035 X 150CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.035     | 150              | 3.5               |
|              | H7878105351801                   | ADx GUIDEWIRE: .035 X 180CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.035     | 180              | 3.5               |
|              | H7878105352601                   | ADx GUIDEWIRE: .035 X 260CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.035     | 260              | 3.5               |
|              | H7878105381501                   | ADx GUIDEWIRE: .038 X 150CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.038     | 150              | 3.5               |
|              | H7878105381801                   | ADx GUIDEWIRE: .038 X 180CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.038     | 180              | 3.5               |
|              | H7878105382601                   | ADx GUIDEWIRE: .038 X 260CM FC 3MM J, PTFE           | FIXED     | 3MM J      | 0.038     | 260              | 3.5               |
|              | H7878108351501                   | ADx GUIDEWIRE: .035 X 150CM FC 15MM J, PTFE          | FIXED     | 15MM J     | 0.035     | 150              | 3.5               |
|              | H7879105351501                   | ADx GUIDEWIRE: .035 X 150CM MC 3MM J, PTFE           | MOVEABLE  | 3MM J      | 0.035     | 150              | 0                 |
| STRAIGHT     | H7878101351501                   | ADx GUIDEWIRE: .035 X 150CM FC ST, PTFE              | FIXED     | STRAIGHT   | 0.035     | 150              | 3.5               |
|              | H7878101352601                   | ADx GUIDEWIRE: .035 X 260CM FC ST, PTFE              | FIXED     | STRAIGHT   | 0.035     | 260              | 3.5               |
|              | H7878101381501                   | ADx GUIDEWIRE: .038 X 150CM FC ST, PTFE              | FIXED     | STRAIGHT   | 0.038     | 150              | 3.5               |
|              | H7878101382601                   | ADx GUIDEWIRE: .038 X 260CM FC ST, PTFE              | FIXED     | STRAIGHT   | 0.038     | 260              | 3.5               |
| DOUBLE-ENDED | H7878109351501                   | ADx GUIDEWIRE: .035 X 150CM FC 3MM J DE, PTFE        | FIXED     | 3MM J/ST   | 0.035     | 150              | 3.5               |
|              | H78781093515011                  | ADx GUIDEWIRE: .035 X 150CM FC 1.5MM J DE, PTFE      | FIXED     | 1.5MM J/ST | 0.035     | 150              | 3.5               |
| ROSEN        | H7878166351501                   | ADx GUIDEWIRE: .035 X 150CM FC 1.5MM J ROSEN, PTFE   | FIXED     | 1.5MM J    | 0.035     | 150              | 4                 |
|              | H7878166351801                   | ADx GUIDEWIRE: .035 X 180CM FC 1.5MM J ROSEN, PTFE   | FIXED     | 1.5MM J    | 0.035     | 180              | 4                 |
|              | H7878166352601                   | ADx GUIDEWIRE: .035 X 260CM FC 1.5MM J ROSEN, PTFE   | FIXED     | 1.5MM J    | 0.035     | 260              | 4                 |

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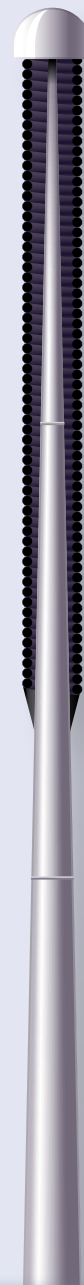
DIAGNOSTIC  
GUIDEWIRES

MICRO  
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# MICRO GUIDEWIRES

HAVE VISIBILITY.  
HAVE CONTROL.

|                         | NiT-VU HIGH PERFORMANCE<br>MICRO GUIDEWIRES <sup>1,2</sup> |
|-------------------------|------------------------------------------------------------|
| INTENDED USE            | FACILITATES THE PLACEMENT OF DEVICES                       |
| GUIDEWIRE TYPE          | MANDREL                                                    |
| COATING                 | LUBRICIOUS COATING                                         |
| O.D. SIZE (IN)          | 0.014" AND 0.018"                                          |
| LENGTH (CM)             | 80CM, 110CM, 180CM AND 300CM                               |
| TIP WIRE CONFIGURATIONS | STRAIGHT AND ANGLED                                        |
| TIP STIFFNESS           | STANDARD, INTERMEDIATE AND STIFF                           |
| CORE/TIP MATERIAL       | NITINOL/TUNGSTEN                                           |



**Tungsten Wound Coil Tip**  
enhances visibility under fluoroscopy.

**Highly Lubricious Coating**  
reduces friction during wire advancement and placement.

**Smooth Parabolic Tip Taper**  
facilitates efficient, atraumatic placement through tortuous anatomy.

**Super-Elastic Nitinol Shaft**  
provides excellent torque control, flexibility, kink resistance, control and maneuverability.

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| NIT-VU UPN <sup>1,2</sup> | NIT-VU PRODUCT DESCRIPTION                                        | COATING | CORE/TIP MATERIAL | WIRE TYPE | TIP SHAPE | O.D. (IN) | LENGTH (CM) | TIP STIFFNESS | TIP LENGTH (CM) | BOX QTY |
|---------------------------|-------------------------------------------------------------------|---------|-------------------|-----------|-----------|-----------|-------------|---------------|-----------------|---------|
| H787058001195             | NIT-VU MICRO GUIDEWIRE: .014" X 80CM, 5CM STANDARD, ANGLED TIP    | YES     | NI/TU             | MICRO     | ANGLED    | 0.014     | 80          | STANDARD      | 5               | 3       |
| H787058001215             | NIT-VU MICRO GUIDEWIRE: .014" X 180CM, 5CM STANDARD ANGLED TIP    | YES     | NI/TU             | MICRO     | ANGLED    | 0.014     | 180         | STANDARD      | 5               | 3       |
| H787058001235             | NIT-VU MICRO GUIDEWIRE: .014" X 300CM, 5CM STANDARD ANGLED TIP    | YES     | NI/TU             | MICRO     | ANGLED    | 0.014     | 300         | STANDARD      | 5               | 3       |
| H787058001035             | NIT-VU MICRO GUIDEWIRE: .014" X 300CM INTER, ANGLED TIP           | YES     | NI/TU             | MICRO     | ANGLED    | 0.014     | 300         | INTERMEDIATE  | 7               | 3       |
| H787058001045             | NIT-VU MICRO GUIDEWIRE: .014" X 80CM STANDARD, STRAIGHT TIP       | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.014     | 80          | STANDARD      | 5               | 3       |
| H787058001065             | NIT-VU MICRO GUIDEWIRE: .014" X 300CM STANDARD, STRAIGHT TIP      | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.014     | 300         | STANDARD      | 5               | 3       |
| H787058001135             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM STANDARD, ANGLED TIP         | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 80          | STANDARD      | 5               | 3       |
| H787058001295             | NIT-VU MICRO GUIDEWIRE: .018" X 180CM, 5CM STANDARD ANGLED TIP    | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 180         | STANDARD      | 5               | 3       |
| H787058001075             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM INTER, ANGLED TIP            | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 80          | INTERMEDIATE  | 7               | 3       |
| H787058001115             | NIT-VU MICRO GUIDEWIRE: .018" X 180CM INTER, ANGLED TIP           | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 180         | INTERMEDIATE  | 7               | 3       |
| H787058001255             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM, 2CM ANGLED TIP GUIDEWIRES   | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 80          | STIFF         | 2               | 3       |
| H787058001285             | NIT-VU MICRO GUIDEWIRE: .018" X 180CM, 2CM ANGLED TIP GUIDEWIRE   | YES     | NI/TU             | MICRO     | ANGLED    | 0.018     | 180         | STIFF         | 2               | 3       |
| H787058001145             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM STANDARD, STRAIGHT TIP       | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 80          | STANDARD      | 5               | 3       |
| H787058001265             | NIT-VU MICRO GUIDEWIRE: .018" X 110CM, 5CM STANDARD STRAIGHT TIP  | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 110         | STANDARD      | 5               | 3       |
| H787058001155             | NIT-VU MICRO GUIDEWIRE: .018" X 180CM STANDARD, STRAIGHT TIP      | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 180         | STANDARD      | 5               | 3       |
| H787058001165             | NIT-VU MICRO GUIDEWIRE: .018" X 300CM STANDARD, STRAIGHT TIP      | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 300         | STANDARD      | 5               | 3       |
| H787058001085             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM INTER, STRAIGHT TIP          | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 80          | INTERMEDIATE  | 7               | 3       |
| H787058001095             | NIT-VU MICRO GUIDEWIRE: .018" X 110CM INTER, STRAIGHT TIP         | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 110         | INTERMEDIATE  | 7               | 3       |
| H787058001105             | NIT-VU MICRO GUIDEWIRE: .018" X 180CM INTER, STRAIGHT TIP         | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 180         | INTERMEDIATE  | 7               | 3       |
| H787058001245             | NIT-VU MICRO GUIDEWIRE: .018" X 80CM, 2 CM STRAIGHT TIP GUIDEWIRE | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 80          | STIFF         | 2               | 3       |
| H787058001305             | NIT-VU MICRO GUIDEWIRE: .018" X 300CM, 2CM STRAIGHT TIP GUIDEWIRE | YES     | NI/TU             | MICRO     | STRAIGHT  | 0.018     | 300         | STIFF         | 2               | 3       |

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# EXTENSIVE PORTFOLIO. SPECIALIZED FOCUS.



## FOOTNOTES

1. Not all products may be available for sale in your market. Please consult with your local AngioDynamics Partner for product availability and additional product information.
2. Low volume configurations may be built to order and require a greater lead time.

Note: AngioDynamics has data on file supporting device performance claims.

## RISK INFORMATION

ADx Peripheral Vascular Access Guidewire Intended Use: Designed for percutaneous entry into the peripheral vascular system as an intravascular device by gently negotiating the vascular system while maintaining enough strength and rigidity to enable a catheter to be directed over the guidewire with ease.

Micro Access Intended Use: The Micro Access Kit is used for percutaneous introduction of a guidewire or catheter into the vascular system following a small 21-gauge needle stick.

Micro-Introducer Intended Use: The micro-introducer is designed for percutaneous introduction of a guidewire or catheter into the vascular system utilizing a 21 gauge needle stick.

Nitinol Guidewires with Tungsten Tip Instructions for Use: Vascular: For percutaneous entry of peripheral vessels using the Seldinger Technique. This device is not indicated for use in the coronary or cerebral vasculature. Non-Vascular: To facilitate the introduction and placement of a 0.035 in (0.89 mm) or 0.038 in (0.97 mm) diameter guidewire for non-vascular procedures.

NiT-Vu High Performance Micro Guidewire Indications for Use: The NiT-Vu High-Performance Micro Guidewire is designed to facilitate the placement of devices for diagnostic and interventional procedures.

Refer to Directions for Use and/or User Manual provided with the product for complete Instructions, Warnings, Precautions, Possible Adverse Effects and Contraindications prior to use of the product.

## CAUTION

Federal law (USA) restricts this device to sale by or on the order of a physician.

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[www.angiodynamics.com](http://www.angiodynamics.com)

