

MICROTAPER™ NV

NON-VASCULAR SAFETY INTRODUCER SET

ZERO-EXCHANGE MICRO-ACCESS

Current non-vascular introducer systems often require 2 - 3 guidewire exchanges to effectively access, navigate to, and treat target fluid collections. With every exchange, the risk of losing access increases, threatening the ability to successfully complete the procedure.

MicroTaper NV is a zero-exchange micro-access system designed to facilitate fast, secure entry into non-vascular structures with just one wire from start to finish.

START SMALL. The MicroTaper Needle is tapered to 21G, so that you can gain access confidently, even if multiple sticks are necessary.

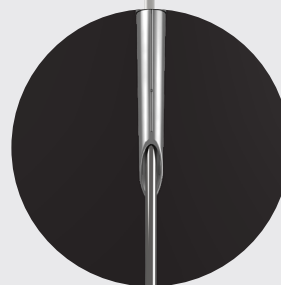
TWIST TO EXPAND. Simply twist the needle's hub to expand the 21G tip to accommodate a 0.035-in working wire.

JUST ONE WIRE FROM START TO FINISH. Dilators, catheters, and/or interventional equipment may be placed directly over the included high-performance, extra-stiff nitinol working wire.



SHARPS SAFETY DEVICE

Every MicroTaper Needle is engineered with integrated sharps injury protection features to protect your team from the risk of accidental needle-stick injuries.



21G (Sharp)
Accommodates
0.018" Wire



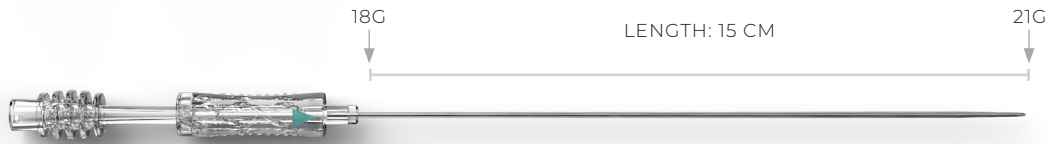
18G (Blunt)
Accommodates
0.035" Wire

MICROTAPER NV

SYSTEM OVERVIEW



1 MICROTAPER NEEDLE



Rotational Luer-Lock Hub

activates expansion and safety features

Patented Expansion Features

Expands tip from 21G to 18G to accommodate .035" wire

2 HIGH-PERFORMANCE TAPERED GUIDEWIRE

LENGTH: 100 CM

ROBUST .035" SHAFT

- **Delivers Firm Support** for smooth dilator and catheter tracking through complex or scarred anatomy

CORE-TO-TIP NITINOL CONSTRUCTION

TAPER LENGTH: 38 CM

- **Unibody Design** delivers maximum durability and 1:1 torque response for precise navigation through tight or tortuous anatomy
- **Kink-Resistant** to support buckle- and kink-free dilator/ catheter delivery

FLEXIBLE .018" TIP

LENGTH: 7 CM

- **Angled Tip** selects small side branches with ease and smoothly curls in collecting system
- **Gold-Plated Tungsten Coils** enhance visibility under fluoroscopy

ORDERING INFORMATION

DESCRIPTION	PRODUCT	PACKAGING
MicroTaper NV Non-Vascular Safety Introducer Set		
▪ 15 cm Echogenic Needle	SA-15-G100-NT	10/box
▪ 100 cm Nitinol/Gold-Plated Tungsten Guidewire		

Each kit includes one .018" - .035" tapered guidewire and one 21G - 18G tapered, echogenic needle.

SUMMIT ACCESS

14 Inverness Drive East
Suite H-136
Englewood, CO 80112 USA
Phone: 303-953-5027
Fax: 303-953-3255
info@summit-access.com
www.summit-access.com

INDICATIONS FOR USE

The MicroTaper NV Non-Vascular Safety Introducer Set facilitates introduction and placement of a guidewire. The MicroTaper NV Needle incorporates a blunting mechanism to reduce the risk of accidental needle-stick injury.