

# Access Needles

Stainless steel puncture needle with stylet, PTFE coated puncture needle with stylet

- Stainless steel puncture needle extra thin wall for maximum internal diameter.
- PTFE coating provides easy visualization during ultrasound guided needle insertion.

## Stainless Steel Puncture Needle with Stylet **Box of 10**

<b>5009 22 020</b>	22G (0.7 mm) x 20 cm, accepts guidewire .021" (0.53 mm)
<b>5009 22 025</b>	22G (0.7 mm) x 25 cm, accepts guidewire .021" (0.53 mm)
<b>5009 21 015</b>	21G (0.8 mm) x 15 cm, accepts guidewire .018" (0.46 mm)
<b>5009 21 020</b>	21G (0.8 mm) x 20 cm, accepts guidewire .018" (0.46 mm)
<b>5009 20 015</b>	20G (0.9 mm) x 15 cm, accepts guidewire .021" (0.53 mm)
<b>5009 20 020</b>	20G (0.9 mm) x 20 cm, accepts guidewire .021" (0.53 mm)
<b>5009 18 015</b>	18G (1.2 mm) x 15 cm, accepts guidewire .038" (0.97 mm)
<b>5009 18 020</b>	18G (1.2 mm) x 20 cm, accepts guidewire .038" (0.97 mm)
<b>5009 18 033</b>	18G (1.2 mm) x 33 cm, accepts guidewire .038" (0.97 mm)

## PTFE Coated Puncture Needle

**Box of 10**

<b>5015 18 015</b>	18G (1.2 mm) x 15 cm, accepts guidewire .038" (0.97 mm)
<b>5015 18 020</b>	18G (1.2 mm) x 20 cm, accepts guidewire .038" (0.97 mm)

## Trocar Needle

**Box of 10**

<b>5007 21 015</b>	21G (1.2 mm) x 15 cm, accepts guidewire .018" (0.46 mm)
<b>5007 18 015</b>	18G (1.2 mm) x 15 cm, accepts guidewire .035" (0.89 mm)
<b>5007 18 020</b>	18G (1.2 mm) x 20 cm, accepts guidewire .035" (0.89 mm)

5009



5015



5007



# Introducer Sheaths/Needles

Introducer Sheath/Needles

- Transparent or radiopaque sheaths for guidewire insertion or fluid aspiration.

## Introducer Sheath Needle

**Box of 10**

<b>ISN 1915</b>	19G (1.0 mm) x 15 cm with 5F sheath, accepts guidewire .038" (0.97 mm)
<b>ISN 1920</b>	19G (1.0 mm) x 20 cm with 5F sheath, accepts guidewire .038" (0.97 mm)

ISN 1915

