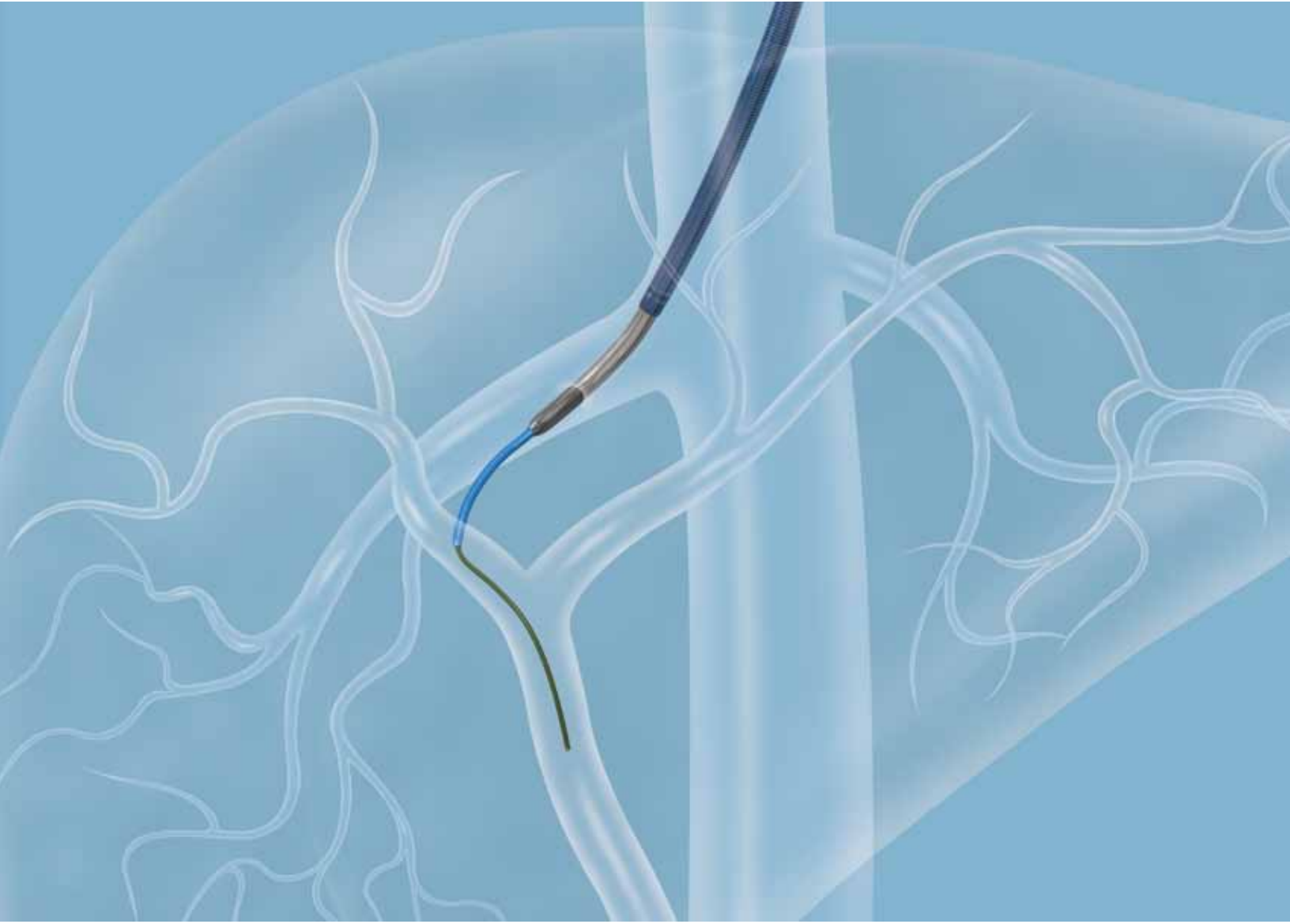




# LIVER ACCESS AND BIOPSY



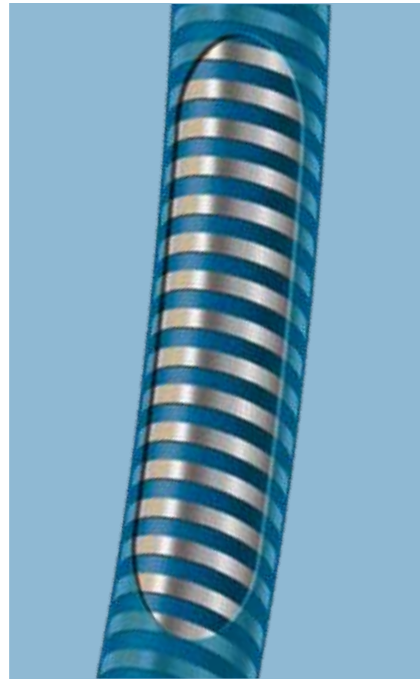


## LIVER ACCESS AND BIOPSY

The most complete line of transjugular liver access and biopsy tools available.

Featuring Cook's Flexor® technology, our broad range of set configurations and sheath sizes provides enhanced accuracy and procedural control—from preparation to completion.

Transjugular liver access procedures demand a sheath that combines trackability and firmness while allowing positioning accuracy. Only Cook's patented Flexor technology delivers this unique combination. The coil-reinforced, nylon-jacketed construction of the Flexor Introducer Sheath offers a precise balance between flexibility and kink resistance, while the radiopaque band at the sheath's distal tip allows easy visualization under fluoroscopy.

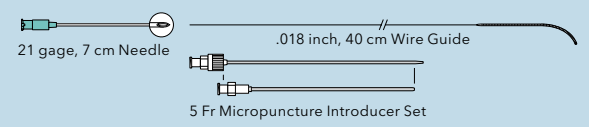
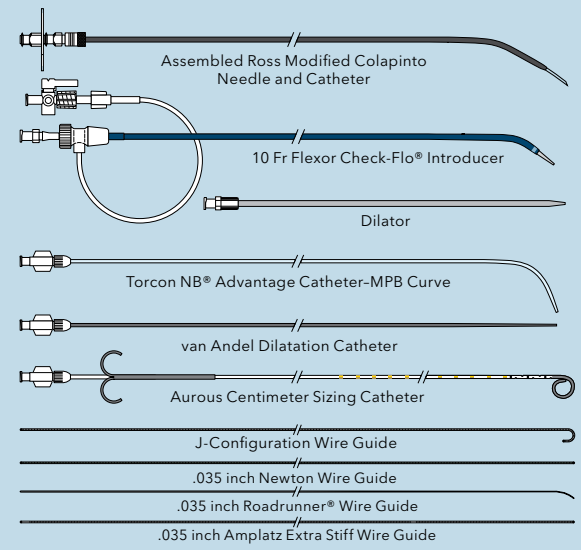


# LIVER ACCESS SETS

**COOK** **Haskal**  
**MEDICAL** **TRANSJUGULAR LIVER ACCESS SET**

Includes the necessary components for each step of your procedure.

- Micropuncture® Introducer Set for reliable, less traumatic access.
- Five separate wire guides to meet specific needs throughout the entire procedure.
- Patented Flexor sheath design provides maximum flexibility without kinking or compression. Radiopaque tip facilitates positioning accuracy.
- Aorous® Centimeter Sizing Catheter allows easy and accurate vessel sizing for correct stent placement.



| Global Product Number | Order Number | Needle gage | Needle Length cm | Introducer* Fr | Introducer Length cm |
|-----------------------|--------------|-------------|------------------|----------------|----------------------|
| G36126                | HTPS-100     | 16          | 50.5             | 10.0           | 38.5                 |

\*The maximum diameter of the instrument or catheter to be introduced should be determined to ensure its passage through the sheath.

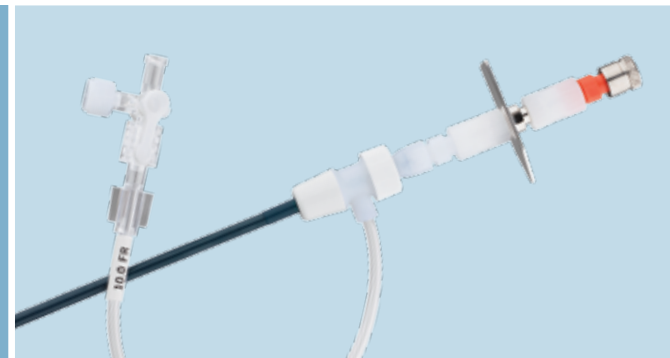
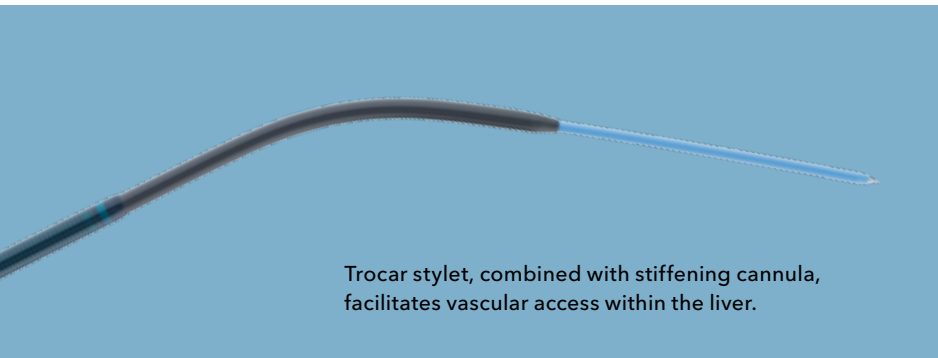
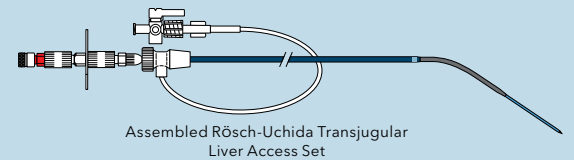
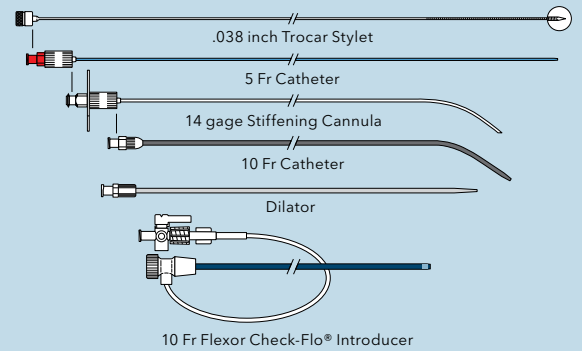
## LIVER ACCESS SETS



# Rösch-Uchida

## TRANSJUGULAR LIVER ACCESS SET

- Stiffening cannula provides added support during puncture.
- Trocar stylet facilitates vascular access within the liver for subsequent wire guide, catheter and sheath placement.
- Patented Flexor sheath design provides maximum flexibility without kinking or compression. Radiopaque tip facilitates positioning accuracy.



| Global Product Number | Order Number | Introducer* Fr/Length cm | Trocar Stylet Diameter inch | Trocar Stylet Length cm | Stiffening Cannula gage | Stiffening Cannula Length cm |
|-----------------------|--------------|--------------------------|-----------------------------|-------------------------|-------------------------|------------------------------|
| G06929                | RUPS-100     | 10.0/40                  | .038                        | 62.5                    | 14                      | 51.5                         |

\*The maximum diameter of the instrument or catheter to be introduced should be determined to ensure its passage through the sheath.

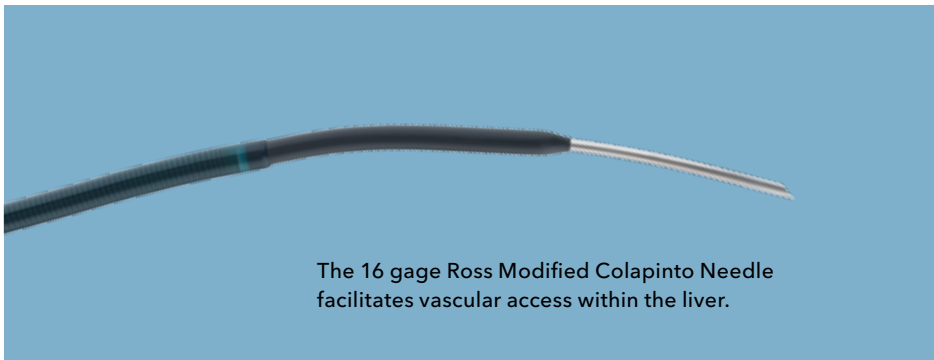
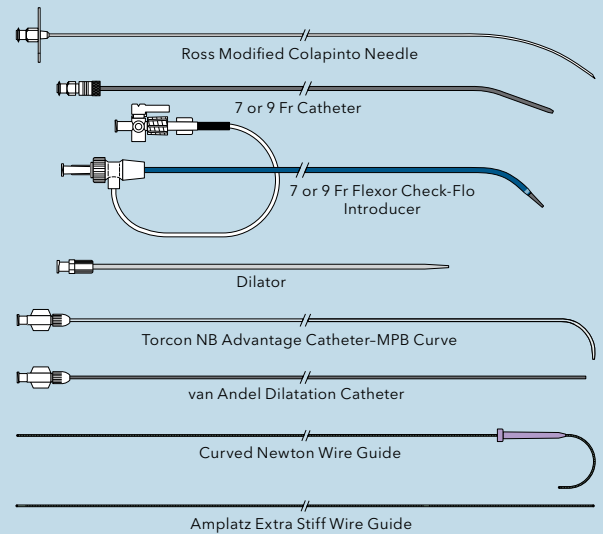


# Ring

## TRANSJUGULAR INTRAHEPATIC ACCESS SET

Available in both 7.0 and 9.0 Fr, enabling treatment of a broader patient population.

- Ross Modified Colapinto Needle facilitates vascular access within the liver for subsequent wire guide, catheter and sheath placement.
- Patented Flexor sheath design provides maximum flexibility without kinking or compression. Radiopaque tip facilitates positioning accuracy.



The 16 gage Ross Modified Colapinto Needle facilitates vascular access within the liver.



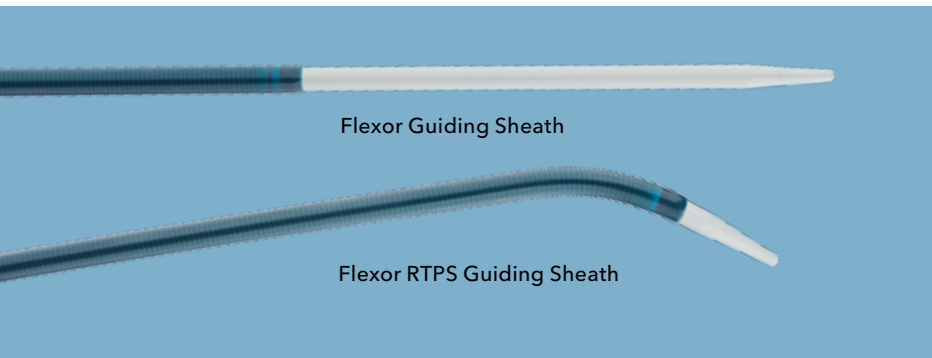
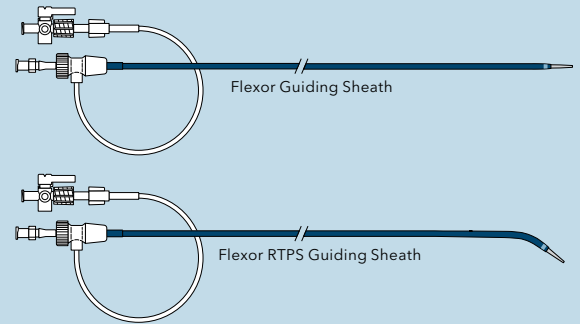
| Global Product Number | Order Number         | Needle gage | Needle Length cm | Introducer* Fr | Introducer Length cm |
|-----------------------|----------------------|-------------|------------------|----------------|----------------------|
| G06541                | RTPS-100             | 16          | 50.5             | 9.0            | 38.5                 |
| <b>Pediatric</b>      |                      |             |                  |                |                      |
| G07881                | RTPS-100-UCSF-070693 | 18          | 55.0             | 7.0            | 38.5                 |

\*The maximum diameter of the instrument or catheter to be introduced should be determined to ensure its passage through the sheath.

## ACCESSORIES FOR LIVER ACCESS



- Patented sheath design provides maximum flexibility without kinking or compression.
- Radiopaque band, seamlessly incorporated into the sheath material, identifies precise location of distal tip for positioning accuracy.
- Check-Flo valve prevents blood reflux and air aspiration during catheter manipulation.



| Global Product Number             | Order Number                    | Introducer* Fr | Accepts Wire Guide Diameter inch | Sheath Length cm |
|-----------------------------------|---------------------------------|----------------|----------------------------------|------------------|
| <b>Flexor Guiding Sheath</b>      |                                 |                |                                  |                  |
| G32233                            | KCFW-10.0-38-40-RB              | 10.0           | .038                             | 40               |
| <b>Flexor RTPS Guiding Sheath</b> |                                 |                |                                  |                  |
| G13160                            | KCFW-9.0-35-38.5-40-RB-RTPS-100 | 9.0            | .035                             | 38.5             |
| G13081                            | KCFW-10.0-35-RB-RTPS-100        | 10.0           | .035                             | 38.5             |

\*The maximum diameter of the instrument or catheter to be introduced should be determined to ensure its passage through the sheath.

# LIVER ACCESS AND BIOPSY SETS

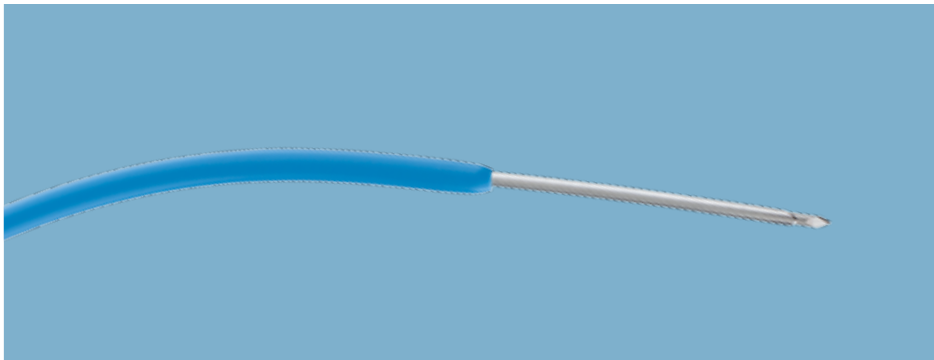
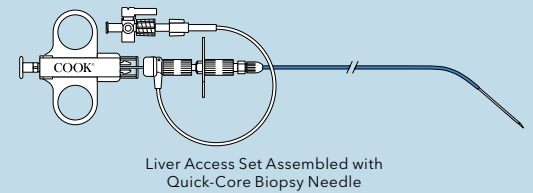
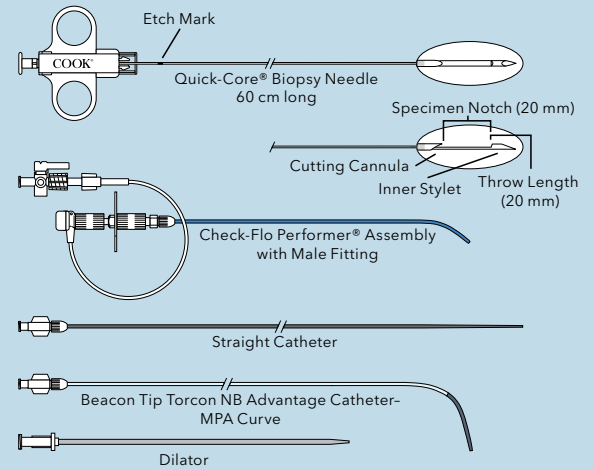


## LABS

### LIVER ACCESS AND BIOPSY SET

Includes a full complement of components for liver access and tissue biopsy.

- Precurved catheter and cannula for hepatic vein access.
- Single-throw mechanical needle passes easily through duct walls into tissue.
- Multipurpose Beacon® tip catheter for increased visibility.



| Global Product Number | Order Number   | Needle gage/Length cm | Needle Throw Length mm | Sheath Fr |
|-----------------------|----------------|-----------------------|------------------------|-----------|
| G08283                | LABS-100       | 18/60                 | 20                     | 7.0       |
| G08284                | LABS-200       | 19/60                 | 20                     | 7.0       |
| G10590                | LABS-200-CHP-A | 19/48                 | 20                     | 7.0       |



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

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