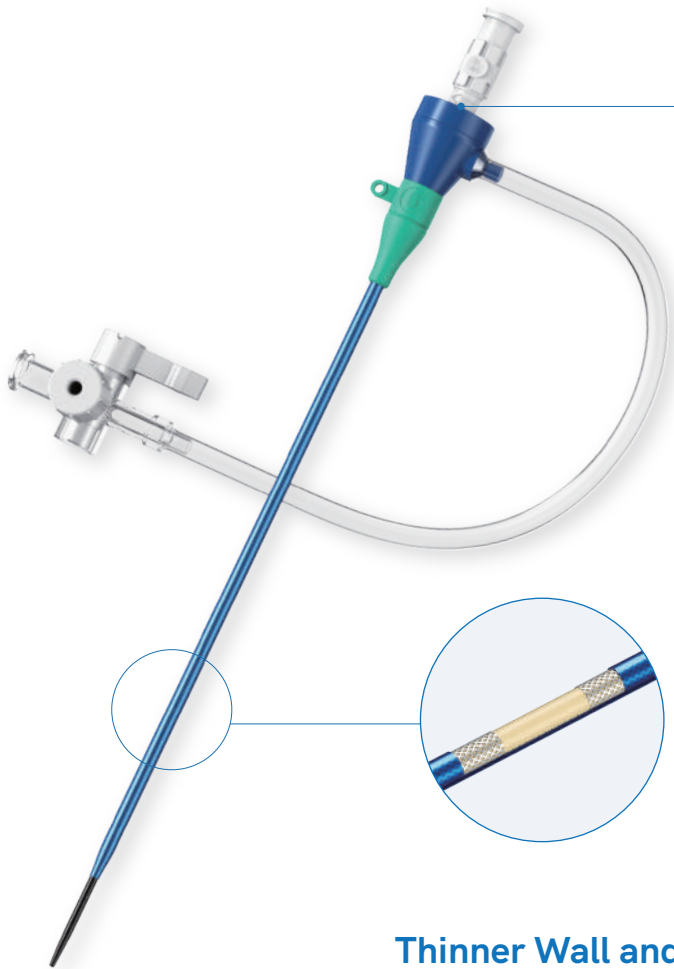


# Braidin™

## Hemostasis Introducer

### THIN YET STRONG

**Braidin™ Hemostasis Introducer** with braided metal mesh structure is designed to provide the thinner wall and smaller outer diameter, while maintaining the excellent kink resistance, helping you win the first step in transradial procedures.



### Improved Hemostatic Valve

- To minimize backbleeding and air aspiration

### Smooth and Easy Insertion

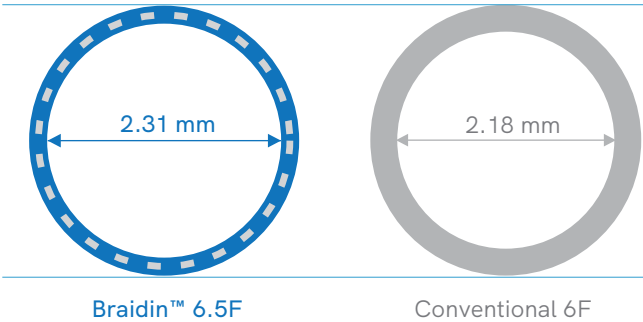
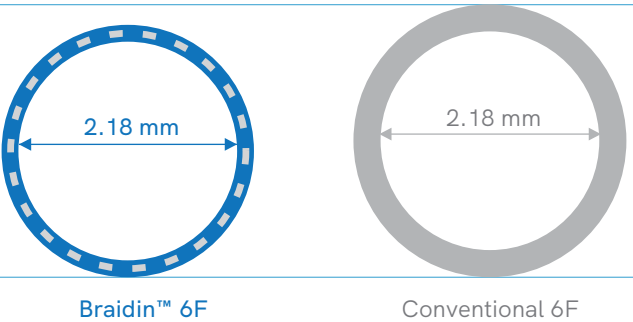
- Smooth tapered transition reduces puncture resistance and the incidence of complications
- Allow easy entry into vessels
- Distal hydrophilic coating to enhance the smoothness

### Metal Mesh Braided Structure offers Optimal Kink Resistance

- Braided shaft to provide excellent kink resistance and very small outer diameter

### Thinner Wall and Bigger Inner Lumen Design

- The thin wall design reduces the outer diameter of the sheath and minimizes patients' discomfort and pain
- Braidin™ special 6.5F offers similar outer diameter to conventional 6F introducer sheath, yet with a 0.5F larger inner diameter



### Making CTO Approachable via Radial and Distal Radial Artery

- Facilitates hemostasis and allows for free movement of hand
- Significantly reduces complication rates compared to Transfemoral approach

### ORDERING INFORMATION

#### Radial sheath

| French size | Introducer needle | Guidewire |                   |           | Sheath introducer without scalpel |                       |             | Sheath introducer with scalpel |                       |             |         |
|-------------|-------------------|-----------|-------------------|-----------|-----------------------------------|-----------------------|-------------|--------------------------------|-----------------------|-------------|---------|
|             | Metal needle      | Tip       | Diameter          | Length    | 11cm                              | 15cm                  | Scalpel     | 7cm                            | 11cm                  | 15cm        | Scalpel |
| 4F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97040111                          | 97040153              | -           | 970400711                      | 970401111             | 97040152    | 11p     |
| 5F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97050112                          | 97050156              | -           | 970500711                      | 970501111             | 97050154    | 11p     |
| 6F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97060112                          | 97060156              | -           | 970600711                      | 970601111             | 97060154    | 11p     |
| 6.5F        | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97060113                          | 97060157              | -           | 979600711                      | 979601111             | 97060155    | 11p     |
| 7F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97070111                          | 97070153              | -           | 970700711                      | 970701111             | 97070152    | 11p     |
| 8F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97080111                          | -                     | -           | 970800711                      | 970801111             | -           | 11p     |
| 9F          | 21G 40mm          | Straight  | 0.018"            | 45cm      | 97090111                          | -                     | -           | 970900711                      | 970901111             | -           | 11p     |
| French size | Introducer needle | Scalpel   | Sheath introducer |           |                                   |                       |             | Marker Tip Sheath introducer   |                       |             |         |
|             | IV Cannula        |           | 7cm               | 11cm      | 15cm                              | Guidewire             |             | 25cm                           | Guidewire             |             |         |
| 4F          | 22G 45mm          | 11P       | 98040070          | 98040110  | 98040150                          | Straight              | 0.025" 45cm | 98040250                       | Straight              | 0.025" 80cm |         |
| 5F          | 22G 45mm          | 11P       | 98050070          | 98050110  | 98050150                          | Straight              | 0.025" 45cm | 98050250                       | Straight              | 0.025" 80cm |         |
| 6F          | 22G 45mm          | 11P       | 98060070          | 98060110  | 98060150                          | Straight              | 0.025" 45cm | 98060250                       | Straight              | 0.025" 80cm |         |
| 6.5F        | 22G 45mm          | 11P       | 98060071          | 98060111  | 98060151                          | Straight              | 0.025" 45cm | 98060251                       | Straight              | 0.025" 80cm |         |
| 7F          | 22G 45mm          | 11P       | 98070070          | 98070110  | 98070150                          | Straight              | 0.025" 45cm | 98070250                       | Straight              | 0.025" 80cm |         |
| French size | Introducer needle | Scalpel   | Sheath introducer |           |                                   |                       |             | Marker Tip Sheath introducer   |                       |             |         |
|             | IV Cannula        |           | 7cm               | 11cm      | 15cm                              | Hydrophilic guidewire |             | 25cm                           | Hydrophilic guidewire |             |         |
| 4F          | 22G 45mm          | 11P       | 860400701         | 860401101 | 860401501                         | Straight              | 0.025" 45cm | 860402502                      | Straight              | 0.025" 80cm |         |
| 5F          | 22G 45mm          | 11P       | 860500701         | 860501101 | 860501501                         | Straight              | 0.025" 45cm | 860502502                      | Straight              | 0.025" 80cm |         |
| 6F          | 22G 45mm          | 11P       | 860600701         | 860601101 | 860601501                         | Straight              | 0.025" 45cm | 860602502                      | Straight              | 0.025" 80cm |         |
| 7F          | 22G 45mm          | 11P       | 860700701         | 860701101 | 860701501                         | Straight              | 0.025" 45cm | 860702502                      | Straight              | 0.025" 80cm |         |

#### Femoral sheath

| French size | Introducer needle |      | Scalpel | Sheath introducer |          |           |        |      | Marker Tip Sheath introducer |           |        |      |
|-------------|-------------------|------|---------|-------------------|----------|-----------|--------|------|------------------------------|-----------|--------|------|
|             | Metal needle      |      |         | 11cm              | 15cm     | Guidewire |        |      | 25cm                         | Guidewire |        |      |
| 4F          | 18G               | 70mm | 11P     | 98040111          | 98040151 | 3mm J     | 0.035" | 45cm | 98040251                     | 3mm J     | 0.035" | 80cm |
| 5F          | 18G               | 70mm | 11P     | 98050112          | 98050152 | 3mm J     | 0.038" | 45cm | 98050252                     | 3mm J     | 0.038" | 80cm |
| 6F          | 18G               | 70mm | 11P     | 98060112          | 98060152 | 3mm J     | 0.038" | 45cm | 98060252                     | 3mm J     | 0.038" | 80cm |
| 7F          | 18G               | 70mm | 11P     | 98070111          | 98070151 | 3mm J     | 0.038" | 45cm | 98070251                     | 3mm J     | 0.038" | 80cm |
| 8F          | 18G               | 70mm | 11P     | 98080110          | 98080150 | 3mm J     | 0.038" | 45cm | 98080250                     | 3mm J     | 0.038" | 80cm |
| 9F          | 18G               | 70mm | 11P     | 98090110          | 98090150 | 3mm J     | 0.038" | 45cm | 98090250                     | 3mm J     | 0.038" | 80cm |
| 10F         | 18G               | 70mm | 11P     | 98100110          | 98100150 | 3mm J     | 0.038" | 45cm | 98100250                     | 3mm J     | 0.038" | 80cm |
| 11F         | 18G               | 70mm | 11P     | 98110110          | 98110150 | 3mm J     | 0.038" | 45cm | 98110250                     | 3mm J     | 0.038" | 80cm |
| 12F         | 18G               | 70mm | 11P     | 98120110          | 98120150 | 3mm J     | 0.038" | 45cm | 98120250                     | 3mm J     | 0.038" | 80cm |
| 14F         | 18G               | 70mm | 11P     | 98140110          | 98140150 | 3mm J     | 0.038" | 45cm | 98140250                     | 3mm J     | 0.038" | 80cm |
| 16F         | 18G               | 70mm | 11P     | 98160110          | 98160150 | 3mm J     | 0.038" | 45cm | 98160250                     | 3mm J     | 0.038" | 80cm |
| 18F         | 18G               | 70mm | 11P     | 98180110          | 98180150 | 3mm J     | 0.038" | 45cm | 98180250                     | 3mm J     | 0.038" | 80cm |