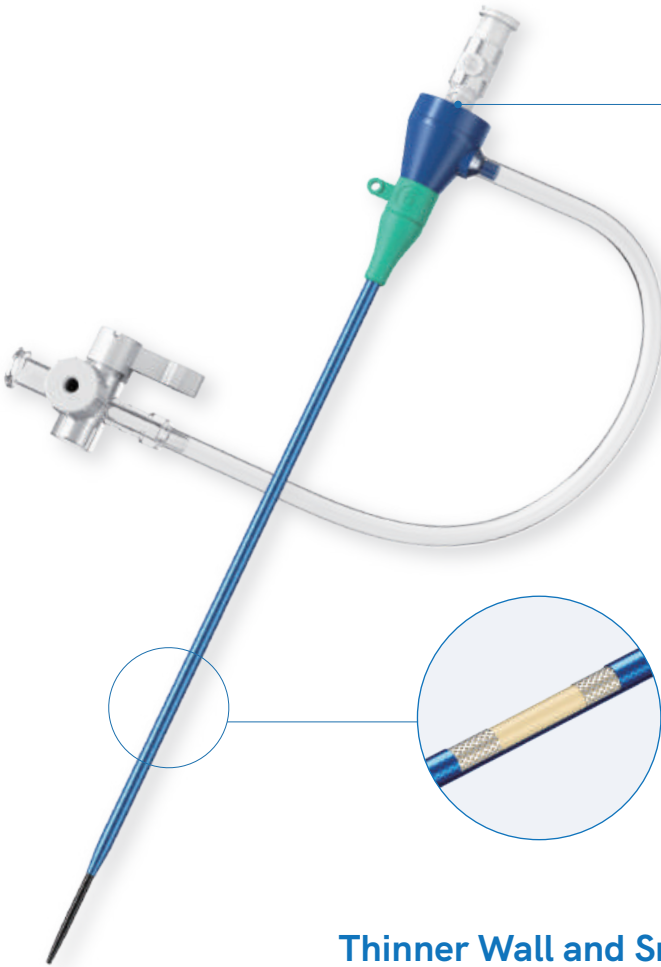


Braidin™

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

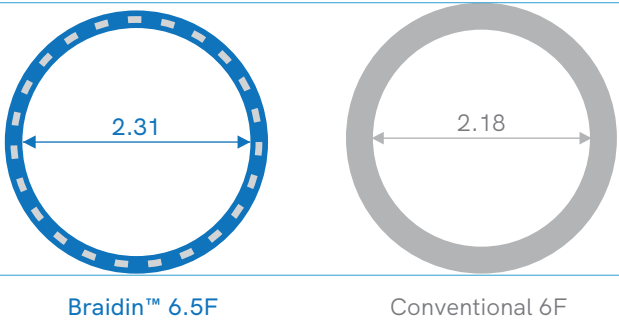
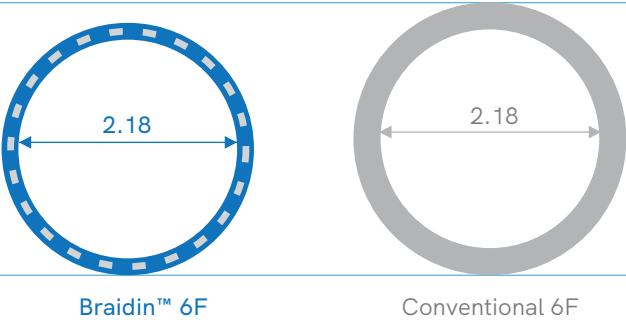
Metal Mesh Braided Structure offers Optimal Kink Resistance

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

Thinner Wall and Smaller Outer Diameter Design

- The thin wall design reduces the outer diameter of the sheath and minimizes patients' discomfort and pain

- Braidin™ special 6.5F provides smaller outer diameter than conventional 6F introducer sheath 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

French size	Introducer needle	Guidewire			Sheath introducer without scalpel			Sheath introducer with scalpel	
		Tip	Diameter	Length	11cm	15cm	Scalpel	15cm	Scalpel
4F	21G 70mm	Straight	0.018"	45cm	97040110	97040151	-	97040150	11p
5F	21G 70mm	Straight	0.018"	45cm	97050110	97050152	-	97050150	11p
6F	21G 70mm	Straight	0.018"	45cm	97060110	97060152	-	97060150	11p
6.5F	21G 70mm	Straight	0.018"	45cm	97060111	97060153	-	97060151	11p
7F	21G 70mm	Straight	0.018"	45cm	97070110	97070151	-	97070150	11p
8F	21G 70mm	Straight	0.018"	45cm	97080110	-	-	-	-
9F	21G 70mm	Straight	0.018"	45cm	97090110	-	-	-	-
French size	Introducer needle	Guidewire			Sheath introducer without scalpel			Sheath introducer with scalpel	
		Tip	Diameter	Length	11cm	15cm	Scalpel	15cm	Scalpel
4F	21G 40mm	Straight	0.018"	45cm	97040111	97040153	-	97040152	11p
5F	21G 40mm	Straight	0.018"	45cm	97050112	97050156	-	97050154	11p
6F	21G 40mm	Straight	0.018"	45cm	97060112	97060156	-	97060154	11p
6.5F	21G 40mm	Straight	0.018"	45cm	97060113	97060157	-	97060155	11p
7F	21G 40mm	Straight	0.018"	45cm	97070111	97070153	-	97070152	11p
8F	21G 40mm	Straight	0.018"	45cm	97080111	-	-	-	-
9F	21G 40mm	Straight	0.018"	45cm	97090111	-	-	-	-
French size	Introducer needle	Scalpel	Sheath introducer					Marker Tip Sheath introducer	
			7cm	11cm	15cm	Guidewire		25cm	Guidewire
4F	22G 45mm	11P	98040070	98040110	98040150	straight	0.025"	98040250	straight 0.025"
5F	22G 45mm	11P	98050070	98050110	98050150	straight	0.025"	98050250	straight 0.025"
6F	22G 45mm	11P	98060070	98060110	98060150	straight	0.025"	98060250	straight 0.025"
6.5F	22G 45mm	11P	98060071	98060111	98060151	straight	0.025"	98060251	straight 0.025"
7F	22G 45mm	11P	98070070	98070110	98070150	straight	0.025"	98070250	straight 0.025"
French size	Introducer needle	Scalpel	Sheath introducer					Marker Tip Sheath introducer	
			11cm	15cm	Guidewire		25cm	Guidewire	
4F	18G 70mm	11P	98040111	98040151	3mm J	0.035"	98040251	3mm J	0.035"
5F	18G 70mm	11P	98050112	98050152	3mm J	0.038"	98050252	3mm J	0.038"
6F	18G 70mm	11P	98060112	98060152	3mm J	0.038"	98060252	3mm J	0.038"
7F	18G 70mm	11P	98070111	98070151	3mm J	0.038"	98070251	3mm J	0.038"
8F	18G 70mm	11P	98080110	98080150	3mm J	0.038"	98080250	3mm J	0.038"
9F	18G 70mm	11P	98090110	98090150	3mm J	0.038"	98090250	3mm J	0.038"
10F	18G 70mm	11P	98100110	98100150	3mm J	0.038"	98100250	3mm J	0.038"
11F	18G 70mm	11P	98110110	98110150	3mm J	0.038"	98110250	3mm J	0.038"
12F	18G 70mm	11P	98120110	98120150	3mm J	0.038"	98120250	3mm J	0.038"
13F	18G 70mm	11P	98130110	98130150	3mm J	0.038"	98130250	3mm J	0.038"
14F	18G 70mm	11P	98140110	98140150	3mm J	0.038"	98140250	3mm J	0.038"
16F	18G 70mm	11P	98160110	98160150	3mm J	0.038"	98160250	3mm J	0.038"
18F	18G 70mm	11P	98180110	98180150	3mm J	0.038"	98180250	3mm J	0.038"
20F	18G 70mm	11P	98200110	98200150	3mm J	0.038"	98200250	3mm J	0.038"
22F	-	-	-	-	-	-	98220250	3mm J	0.038"
24F	-	-	-	-	-	-	98240250	3mm J	0.038"

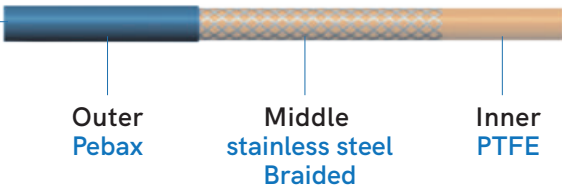
Braidin™ L

Guiding Sheath

Braidin™ L guiding sheath inherits the premium quality as APT Medical hemostasis introducer, features braided structure and marked tip to provide superior torqueability and back-up support, it is widely used in peripheral intervention and venous procedures.



Braided Structure



- Facilitates excellent support, torqueability and superior kink resistance
- Provides thin wall and small outer diameter to minimize blood vessel stress and access site complications

Smooth transition between sheath and dilator

- For smooth advancement and easier insert

3-way stopcock

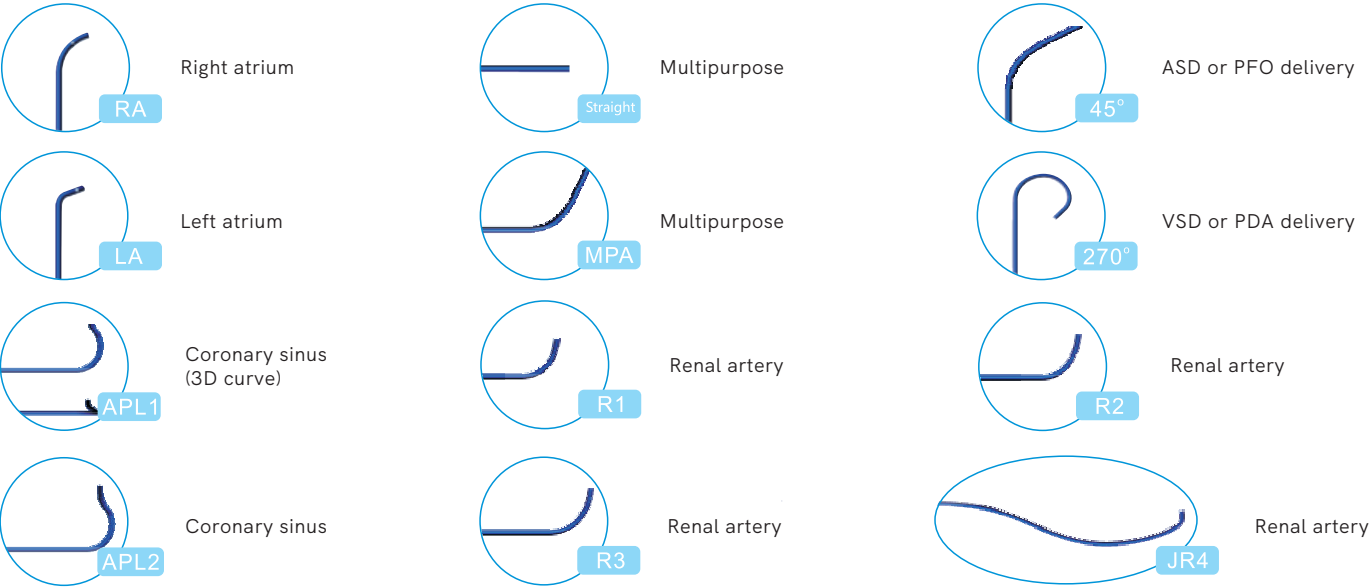
Dual side holes

- Minimize cavitation

Atraumatic tip

- Rounded dilator tip to avoid vessel damage

Multiple curves available for different clinical requirements



ORDERING INFORMATION

Curve	Length(cm)	4F	5F	6F	7F	8F	9F	10F	12F	14F	16F	18F
270°	85cm	95040850	95050850	95060850	95070850	95080850	95090850	95100850	95120850	95140850	95160850	95180850
45°		95040851	95050851	95060851	95070851	95080851	95090851	95100851	95120851	95140851	95160851	95180851

* Without guidewire

Curve	Length(cm)	5F	6F	7F	8F	9F	10F	12F	14F	16F	18F	Guidewire
Straight	70cm	950507021	950607021	950707021	950807021	950907021	951007021	951207021	951407021	951607021	951807021	YES
	90cm	950509022	950609022	950709022	950809022	950909022	951009022	951209022	951409022	951609022	951809022	

- 70cm & 90cm are available without guidewire
- 70cm with 3mm J 0.038" x 150cm metal guidewire

Curve	Length(cm)	5F	6F	7F	8F	Needle	Scalpal	Guidewire
Straight	90cm	95050900	95060900	95070900	95080900	-	-	3mm J, 0.025" x 150cm
		98050904	98060904	-	98080902	22G 45cm	11p	
MPA	45cm	950504510	950604510	950704510	950804510	-	-	-
	90cm	950509016	950609016	950709016	950809016	-	-	
CL	90cm	98050900	98060900	98070900	98080900	22G 45cm	11p	3mm J, 0.025" x 150cm
CR	90cm	98050902	98060902	98070901	98080901			

Curve	Length	5F	6F	7F	Guidewire
APL1	50cm	95050500	-	-	3mm J, 0.032" x 150cm Metal
APL2		95050501	-	-	
JR4		-	95060506	95070506	
R1		95050502	95060505	95070508	
R2		95050503	95060503	95070509	
R3		95050504	95060501	95070505	

* 3mmJ, 0.035" x 150cm hydrophilic guidewire is available

* Dual holes for specific curves.