

SHEATHS/CATHETERS

SPECIAL ACCESS SHEATHS

Company Name	Product Name	Size (F)	Length (cm)
Arrow International, a Division of Teleflex Medical	Interventional Carotid Access Set	7	90
	Interventional Renal Access Set	6, 7	45
	Interventional Transradial Access	5, 6	4.45–24
	Interventional Transseptal Access Set	8	61
Cook Medical	Performer: Mullins	8–11	48, 63, 75
	Performer: Hausdorf-Lock	10–12	75
	Check-Flo: Extra Large	20–24	25, 40, 65
	Keller: Timmermans	18–24	25, 30, 65, 85
	Performer: Radial	4–7	5.5, 7, 13, 23
	Performer: Micropuncture		13
Endologix, Inc.	Tear-Away Introducer Sheath	9	13
ev3 Inc.	Introducer Sheaths	6	5.5
Galt Medical Corporation	Hemostasis Valve Introducer: Micro-Access	4–7	5.5, 12
	Micro-Introducer Kits: Regular and Stiffen	4, 5	10 in Regular; 10 and 15 available in Stiffen
	Radial Artery Access Introducer	5, 6, 7; some half sizes	12, 19, 24
	ReDial 4 cm	5–7	4
	Tearaway Introducer Sheath	3–16; some half sizes	5, 7, 10, 14, 30, 50
	GaltStick Coaxial Sheath with Stiffening Stylet	6	20

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Guidewire Diameter (inch)	Curved or Straight	Radiopaque Tip (Yes/No)	Type of Special Access	
N/A	Straight	Yes	Carotid	
.035-.038			Renal	
.018-.025			Transradial	
N/A				
.038	Curved	Yes	Transseptal	
.035	Straight	No	Large device/stent graft	
.038	Straight, curved			
.018	Straight			
			Radial artery	
			A hybrid introducer sheath and micropuncture set to expedite standard sheath access	
.035	Straight	No	Tear-away valve and sheath	
Not provided	Straight	Yes	Designed for the temporary, percutaneous introduction of pacing leads or catheters into the vasculature	
.018 nitinol/platinum or .018 stainless/stainless available	Straight	No	Micro-Introducer/hemostasis valve sheath together in one device to save a step	
.018 X 40 cm: stainless with stainless tip; stainless with platinum tip; nitinol with stainless tip; nitinol with platinum tip			Micro-Access	
.018 nitinol with platinum tip			Radial artery access; 6- and 7-F feature stepped dilator; available with lubricity+hydrophilic coating	
.018 and .038 compatible			With or without	Designed for high-flow procedures
.018 X 40-cm nitinol/stainless; .018 X 65-cm nitinol/stainless; .038 X 50-cm and .035 X 50-cm J tip.			No	Designed for the introduction of catheters into the vasculature; full kits or separate sterile sheaths available
.018 X 60 cm; .038 X 145 cm available			Yes	Allows for the introduction of a .018- X .038-inch working guidewire in nonvascular procedures.

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SPECIAL ACCESS SHEATHS (CONTINUED)

Company Name	Product Name	Size (F)	Length (cm)
Merit Medical	Merit MAK	4 and 5 available with 21-gauge X 7-cm echo- and nonecho-enhanced needles and 21-gauge X 4-cm echo enhanced needles; 4- and 5-F stiffened dilator kits are available	10, 15
	Prelude Sheath Introducers	4, 5, 6	7, 11, 23
	Prelude Short Sheaths	5, 6, 7, 8	4
St. Jude Medical	Fast-Cath	4-14	5, 8.5, 12, 23, 30, 40, 45, 70, 75, 85, 90, 98, 110
	Strada Carotid Guiding Sheath	6	80, 90
Terumo Interventional Systems	Glidesheath	5, 6	10, 16, 25
	Glidesheath Kit	4, 5, 6	10, 25
	GlideAccess System	4, 5	10
	Pinnacle R/O II HiFlo	6, 7, 8	4
	Pinnacle R/O II Radiopaque Marker Introducer Sheath		6, 10, 25
Vascular Solutions, Inc.	Micro-Introducer Kits	4, 5	10
	Micro-Access Tearaway Introducer Kits	3, 4.5, 5.5	5, 10
	30-cm Stiffen Micro-Introducer Kits	4, 5	30
	Radial Artery Access Introducer Kit	5, 6, 7	12
	Micro De-Clot HV Introducer Kit		4

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Guidewire Diameter (inch)	Curved or Straight	Radiopaque Tip (Yes/No)	Type of Special Access	
.018 (three guidewires available in kits: all .018-inch X 40-cm; stainless wire with stainless tip; stainless wire with platinum tip; and nitinol wire with platinum tip.)	Straight	No	Microaccess (wire also available as stand alone and three additional configurations: .018-inch X 60-cm stainless wire with platinum tip and .018-inch X 60-cm and 80-cm nitinol wire with platinum tip); 21-gauge X 9-cm echo- and non-echo-enhanced needles available	
.018, .025		With or without	Radial access: combines mini access approach and sheath placement	
.018, .038		Yes	Dialysis access management	
.021, .025, .032, .038	Straight, 30, 40, 48, 60, 5-cm J, 7-cm J, GSPC	No	Small-vessel catheterizations, brachial artery introduction; introduction of thermal dilution and temporary pacing catheters; atherectomy, laser, vulvuloplasty and other large diameter catheters; introduction and general management of electrophysiology catheters; biopsy procedures; other procedures where longer sheath and curve aid physician technique	
.038	Straight	Yes	Carotid	
Comes with .021 guidewire	Spring/straight	No	Hydrophilic coated	
Comes with .021 or .025 silicon-coated nitinol core/polyurethane guidewire matched with either a 21- or 22-gauge needle guidewire	Plastic/short taper/short angle			
.018 stainless steel or platinum-tipped nitinol with choice of 21-gauge echogenic or nonechogenic needle	Straight		Microaccess	
Available with or without .035 guidewire			Yes	Shorter sheath and higher flow rate for added efficiency in superficial procedures
.038 compatible				Not provided
.018			Straight	No
		Microaccess; nitinol with stainless steel tip		
		Microaccess; nitinol with platinum tip		
		Radial artery access		
	Yes	Not provided		