

Focus on the Intervention

*Interventional Systems*  
**B|BRAUN**  
SHARING EXPERTISE

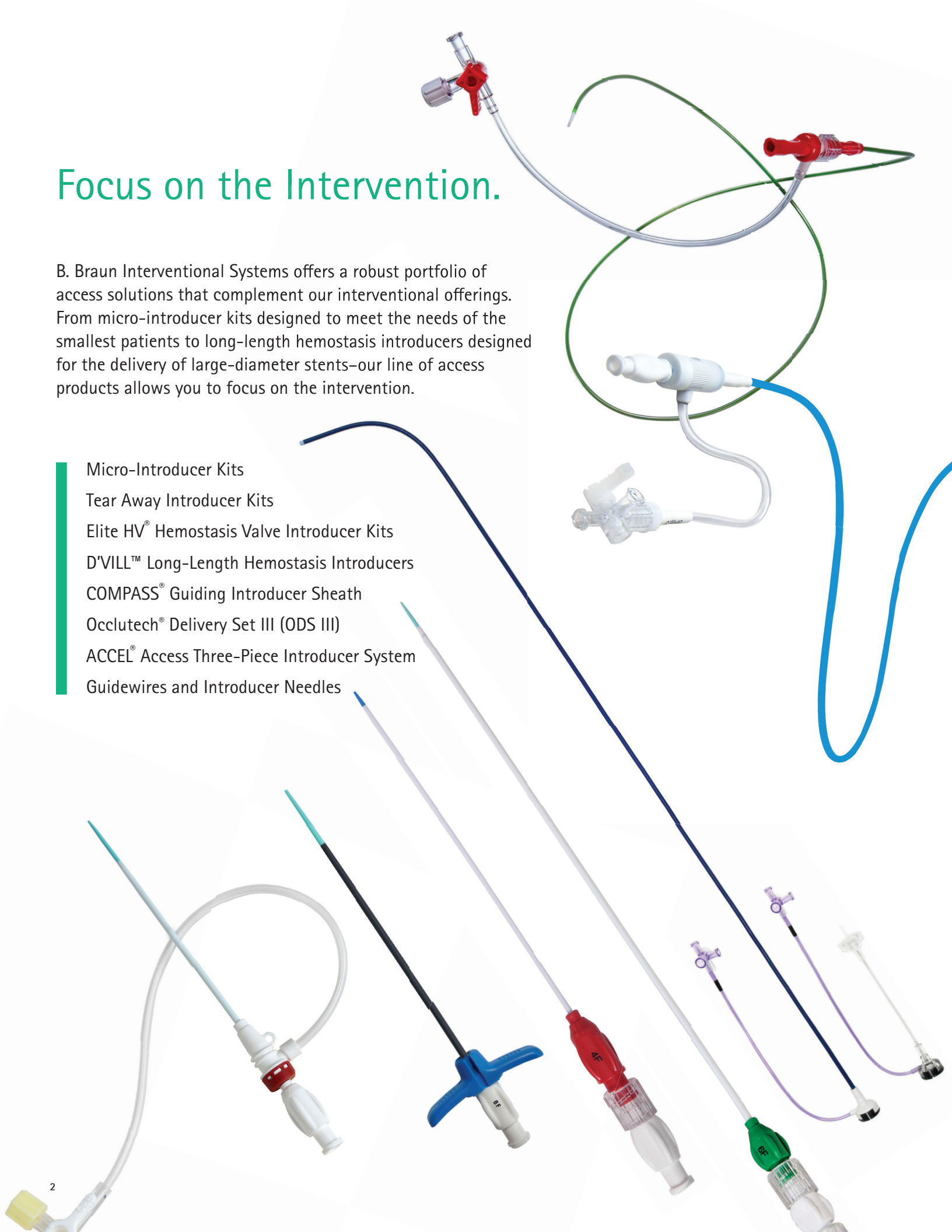
# Vascular Access Portfolio



# Focus on the Intervention.

B. Braun Interventional Systems offers a robust portfolio of access solutions that complement our interventional offerings. From micro-introducer kits designed to meet the needs of the smallest patients to long-length hemostasis introducers designed for the delivery of large-diameter stents—our line of access products allows you to focus on the intervention.

- Micro-Introducer Kits
- Tear Away Introducer Kits
- Elite HV<sup>®</sup> Hemostasis Valve Introducer Kits
- D'VILL<sup>™</sup> Long-Length Hemostasis Introducers
- COMPASS<sup>®</sup> Guiding Introducer Sheath
- Occlutech<sup>®</sup> Delivery Set III (ODS III)
- ACCEL<sup>®</sup> Access Three-Piece Introducer System
- Guidewires and Introducer Needles



# Micro-Introducer Kits

Standard or Stiff Dilator with Multiple Needle and Guidewire Configurations

## Micro-Introducer Kits 4 Fr x 10 cm

Reference Number	Sheath Size	Dilator	Needle	Guidewire Material	Guidewire Tip Material	Case Qty.
610373	4 Fr	Standard	4 cm	NT	PT	5
610374	4 Fr	Standard	4 cm	NT	SS	5
610375	4 Fr	Stiff	4 cm	NT	PT	5
613317	4 Fr	Standard	4 cm	NT	AU	5
613318	4 Fr	Stiff	4 cm	NT	AU	5
610361	4 Fr	Standard	7 cm	NT	PT	10
610362	4 Fr	Standard	7 cm	NT	SS	10
610363	4 Fr	Standard	7 cm	SS	PT	10
610364	4 Fr	Standard	7 cm	SS	SS	10
610365	4 Fr	Stiff	7 cm	NT	PT	10
610366	4 Fr	Stiff	7 cm	NT	SS	10
610390	4 Fr	Stiff	7 cm	SS	SS	10
610396	4 Fr	Stiff	7 cm	NT	PT*	10
613311	4 Fr	Standard	7 cm	NT	AU	10
613312	4 Fr	Standard	7 cm	SS	AU	10
613313	4 Fr	Stiff	7 cm	NT	AU	10

\*Guidewire tip is angled

## Micro-Introducer Kits 5 Fr x 10 cm

Reference Number	Sheath Size	Dilator	Needle	Guidewire Material	Guidewire Tip Material	Case Qty.
610377	5 Fr	Standard	4 cm	NT	PT	5
610378	5 Fr	Standard	4 cm	NT	SS	5
610379	5 Fr	Stiff	4 cm	NT	PT	5
610394	5 Fr	Standard	4 cm	SS	SS	5
613319	5 Fr	Standard	4 cm	NT	AU	5
613320	5 Fr	Stiff	4 cm	NT	AU	5
610367	5 Fr	Standard	7 cm	NT	PT	10
610368	5 Fr	Standard	7 cm	NT	SS	10
610369	5 Fr	Standard	7 cm	SS	PT	10
610370	5 Fr	Standard	7 cm	SS	SS	10
610371	5 Fr	Stiff	7 cm	NT	PT	10
610372	5 Fr	Stiff	7 cm	NT	SS	10
610391	5 Fr	Stiff	7 cm	SS	SS	10
613314	5 Fr	Standard	7 cm	NT	AU	10
613315	5 Fr	Standard	7 cm	SS	AU	10
613316	5 Fr	Stiff	7 cm	NT	AU	10

## Seamless™ Micro-Introducer Kits 4 Fr x 5 cm

Reference Number	Sheath Size	Dilator	Needle Non-echogenic	Guidewire Material	Guidewire Tip Material	Case Qty.
614713	4 Fr x 5 cm	Standard	2.5 cm	NT	AU	5
614714	4 Fr x 5 cm	Stiff	2.5 cm	NT	AU	5

## Micro-Introducer Kit Contents:

- One micro-introducer
- One 21-gauge echogenic needle
- One 0.018 in. x 40 cm guidewire



## Stiffen Dilator

Reference Number	French Size	Length	Dilator	Case Qty.
610392	3 Fr	12.5 cm	Stiff	5

### Guidewire Material:

SS = Stainless Steel    NT = Nitinol    AU = Gold    PT = Platinum

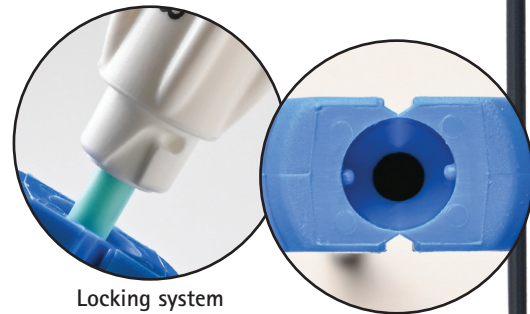
# Tear Away Introducer Kits

## Tear Away Introducer Kits

Reference Number	Tear Away Introducer	Case Qty.
612601	● 5 Fr x 14 cm	5
612602	● 6 Fr x 14 cm	5
612603	● 7 Fr x 14 cm	5
612604	● 8 Fr x 14 cm	5
612606	● 9 Fr x 14 cm	5
612608	● 10 Fr x 14 cm	5
612609	● 10.5 Fr x 14 cm	5
612610	● 11 Fr x 14 cm	5
612611	● 12 Fr x 14 cm	5
612612	● 13 Fr x 14 cm	5
612613	● 14 Fr x 14 cm	5
612614	● 15 Fr x 14 cm	5
612615	● 16 Fr x 14 cm	5

## Tear Away Introducer Kit Contents:

- One tear away introducer, PTFE
- One 18-gauge x 7 cm introducer XTW (extra thin wall) needle
- One 10 mL syringe
- One 0.038 in. x 50 cm double flex tip/3 mm J-straight, stainless steel guidewire



Locking system

Easy-to-thread funnel system

~~LATEX~~  
Not made with natural rubber latex

~~DEHP~~  
Not made with DEHP

~~PVC~~  
Not made with PVC

## Mini Tear Away Introducer Kits

Reference Number	Mini Tear Away Introducer	Case Qty.
612645	● 4 Fr x 7 cm	10
612646	● 5 Fr x 7 cm	10
612647	● 6 Fr x 7 cm	10
612648	● 4 Fr x 10 cm	10
612649	● 5 Fr x 10 cm	10
612650	● 6 Fr x 10 cm	10

## Mini Tear Away Introducer Kit Contents:

- One tear away introducer, PTFE
- One 21 gauge x 7 cm introducer XTW needle
- One 0.018 in. x 45 cm Nitinol Mandrel, platinum tip guidewire

## Stand-Alone Tear Away Introducer

Reference Number	Tear Away Introducer	Case Qty.
612780	● 4 Fr* x 14 cm	10
612781	● 5 Fr x 14 cm	10
612782	● 6 Fr x 14 cm	10
612783	● 7 Fr x 14 cm	10
612616	● 8 Fr x 14 cm	10
612617	● 9 Fr x 14 cm	10
612619	● 10 Fr x 14 cm	10
612621	● 11 Fr x 14 cm	10
612622	● 12 Fr x 14 cm	10
612624	● 14 Fr x 14 cm	10
612626	● 16 Fr x 14 cm	10

\*Recommended guidewire: 0.028 in.  
Recommended guidewire: 0.038 in.

## Stand-Alone Tear Away Long Introducer

Reference Number	Tear Away Introducer	Case Qty.
612791	● 5 Fr x 30 cm	5
612792	● 6 Fr x 30 cm	5
612793	● 7 Fr x 30 cm	5
612627	● 8 Fr x 30 cm	5
612628	● 9 Fr x 30 cm	5
612629	● 10 Fr x 30 cm	5
612630	● 11 Fr x 30 cm	5
612631	● 12 Fr x 30 cm	5
612632	● 13 Fr x 30 cm	5
612633	● 14 Fr x 30 cm	5
612634	● 15 Fr x 30 cm	5
612635	● 16 Fr x 30 cm	5
612852	● 6 Fr x 44 cm	5
612637	● 9 Fr x 44 cm	5
612640	● 12 Fr x 44 cm	5

Recommended guidewire: 0.038 in.



# Elite HV<sup>®</sup>

## Hemostasis Valve Introducer Kits

Reference Number	French Size	Introducer Sheath Length	Guidewire Shaft Material	Guidewire Tip Material	Guidewire Diameter and Length	Case Qty.
612930	3 Fr	7 cm	NT	PT/SS*	0.018 in. x 40 cm	10
612800	3 Fr	7 cm	NT	AU/SS*	0.018 in. x 40 cm	10
612801	3 Fr	7 cm	SS	SS	0.021 in. x 45 cm	10
612802	4 Fr	7 cm	SS	SS	0.021 in. x 45 cm	10
612803	5 Fr	7 cm	SS	SS	0.021 in. x 45 cm	10
612804	6 Fr	7 cm	SS	SS	0.021 in. x 45 cm	10
612805	7 Fr	7 cm	SS	SS	0.021 in. x 45 cm	10

\* This kit contains a dual floppy-tipped guidewire

### Guidewire Material:

SS = Stainless Steel    NT = Nitinol    AU = Gold    PT = Platinum



### Hemostasis Valve Introducer Kit Contents:

One Elite HV Introducer Sheath  
One guidewire

~~LATEX~~  
Not made with natural rubber latex

~~DEHP~~  
Not made with DEHP

# D'VILL<sup>™</sup> Introducers

## Long-Length, Kink-Resistant Hemostasis Introducer

Reference Number	Sheath Size	Usable Length
612841	12 Fr	30 cm
612846	12 Fr	65 cm
612844	12 Fr	85 cm
612842	14 Fr	30 cm
612847	14 Fr	65 cm
612845	14 Fr	85 cm

0.035 in. guidewire compatibility

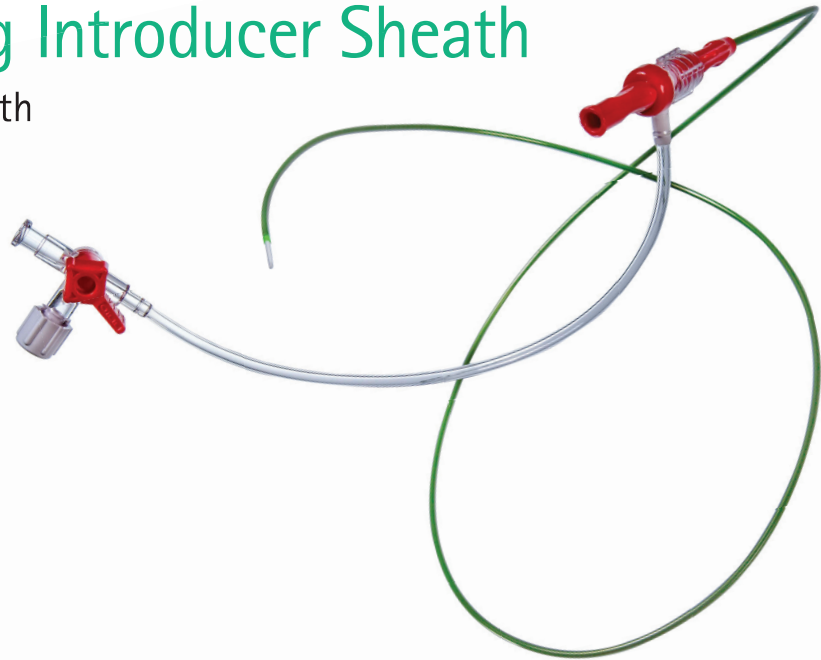


~~LATEX~~  
Not made with natural rubber latex

~~DEHP~~  
Not made with DEHP

# COMPASS® Guiding Introducer Sheath

Kink-Resistant Introducer Sheath



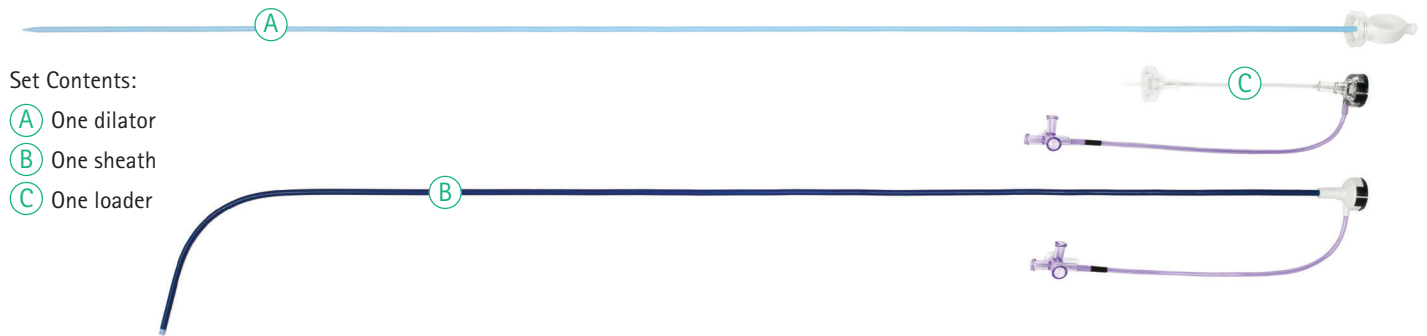
Size	Length		Straight	Multipurpose MP	Left Internal Mammary Artery LIMA	Renal Double Curve RDC	Hockey Stick HS	Inner Diameter (minimum)	Dilator Guidewire Compatibility	Case Qty.
4 Fr	15 cm*	Red	613944					1.60 mm / 0.063"	0.035" and 0.018"	5
4 Fr	45 cm		613945					1.60 mm / 0.063"	0.035"	5
4 Fr	60 cm		613946					1.60 mm / 0.063"	0.035"	5
4 Fr	90 cm		613947					1.60 mm / 0.063"	0.035"	5
5 Fr	15 cm*	Grey	613948					1.92 mm / 0.075"	0.035" and 0.018"	5
5 Fr	45 cm		613949	613950	613972	613973	613974	1.92 mm / 0.075"	0.035"	5
5 Fr	60 cm		613951					1.92 mm / 0.075"	0.035"	5
5 Fr	90 cm		613952	613953				1.92 mm / 0.075"	0.035"	5
6 Fr	15 cm*	Green	613954					2.25 mm / 0.088"	0.035" and 0.018"	5
6 Fr	45 cm		613955	613956	613975	613976	613977	2.25 mm / 0.088"	0.035"	5
6 Fr	60 cm		613957					2.25 mm / 0.088"	0.035"	5
6 Fr	90 cm		613958	613959				2.25 mm / 0.088"	0.035"	5
7 Fr	15 cm*	Orange	613960					2.55 mm / 0.100"	0.035" and 0.018"	5
7 Fr	45 cm		613961	613962	613978	613979	613980	2.55 mm / 0.100"	0.038"	5
7 Fr	60 cm		613963					2.55 mm / 0.100"	0.038"	5
7 Fr	90 cm		613964	613965				2.55 mm / 0.100"	0.038"	5
8 Fr	15 cm*	Blue	613966					2.88 mm / 0.113"	0.035" and 0.018"	5
8 Fr	45 cm		613967	613968				2.88 mm / 0.113"	0.038"	5
8 Fr	60 cm		613969					2.88 mm / 0.113"	0.038"	5
8 Fr	90 cm		613970	613971				2.88 mm / 0.113"	0.038"	5

\*15 cm versions come with two dilators (0.035" and 0.018")






















# Occlutech® Delivery Set III

## ODS III



Set Contents:

- (A) One dilator
- (B) One sheath
- (C) One loader

Sheath Type	Reference Number	Size (Fr)	Usable Length Sheath (mm)	Usable Length Loader (mm)	Distal Angle (°)	French Size Color Code
45° Regular Length 	98DS006*	6	790	85	45	
	98DS007	7	790	85	45	
	98DS008*	8	790	125	45	
	98DS009	9	790	125	45	
	98DS010	10	790	125	45	
	98DS011	11	790	165	45	
	98DS012	12	790	165	45	
	98DS014*	14	790	165	45	
45° Long Length 	98DL006*	6	1100	85	45	
	98DL007*	7	1100	85	45	
	98DL008*	8	1100	125	45	
	98DL009*	9	1100	125	45	
	98DL010*	10	1100	125	45	
	180° Regular Length 	98US006*	6	790	85	180
98US007*		7	790	85	180	
98US008*		8	790	125	180	
98US009*		9	790	125	180	
98US010*		10	790	125	180	
98US011*		11	790	165	180	

~~LATEX~~  
Not made with  
natural rubber latex

~~DEHP~~  
Not made  
with DEHP

~~PVC~~  
Not made  
with PVC

\* Made to order

# ACCEL<sup>®</sup> Access

Three-Piece Introducer System with TrueGlide<sup>®</sup> Hydrophilic Coating

## ACCEL Access Three-Piece Introducer

Reference Number	Introducer Size	Introducer Length	Case Qty.
612137	6 Fr	20 cm	10

## Single Echogenic Trocar or Chiba Introducer Needle with Depth Markings

Reference Number	Needle Type	Needle Gauge	Needle Length	Case Qty.
612130	Trocar	21 Ga.	15 cm	5
612131	Chiba	22 Ga.	15 cm	5
612132	Chiba	22 Ga.	20 cm	5

## ACCEL Access Three-Piece Introducer with Echogenic Trocar or Chiba Needle Set

Reference Number	Introducer	Needle Type	Needle Gauge	Needle Length	Case Qty.
612144	6 Fr x 20 cm	Chiba	22 Ga.	15 cm	10
612145	6 Fr x 20 cm	Trocar	21 Ga.	15 cm	10

## ACCEL Access Three-Piece Introducer with Echogenic Trocar Needle and Guidewire Set

Reference Number	Introducer	Needle Type	Needle Gauge	Needle Length	Guidewire Diameter	Guidewire Length	Guidewire Material	Guidewire Tip	Case Qty.
612138	6 Fr x 20 cm	Trocar	21 Ga.	15 cm	0.018 in.	60 cm	NT Mandrel	AU Coil	10
612139	6 Fr x 20 cm	Trocar	21 Ga.	15 cm	0.018 in. 0.038 in.	60 cm 145 cm	SS Mandrel PTFE	AU Coil 3 mm J-Straight	5
612140	6 Fr x 20 cm	Trocar	21 Ga.	15 cm	0.018 in. 0.038 in.	60 cm 145 cm	NT Mandrel PTFE	AU Coil 3 mm J-Straight	5
612141	6 Fr x 20 cm	Trocar	21 Ga.	15 cm	0.018 in.	60 cm	SS Mandrel	AU Coil	10

## ACCEL Access Three-Piece Introducer with Echogenic Chiba Needle and Guidewire Set

Reference Number	Introducer	Needle Type	Needle Gauge	Needle Length	Guidewire Diameter	Guidewire Length	Guidewire Material	Guidewire Tip	Case Qty.
612142	6 Fr x 20 cm	Chiba	22 Ga.	15 cm	0.018 in.	60 cm	NT Mandrel	AU Coil	10
612143	6 Fr x 20 cm	Chiba	22 Ga.	15 cm	0.018 in.	60 cm	SS Mandrel	AU Coil	10

### Guidewire Material:

SS = Stainless Steel    NT = Nitinol    AU = Gold



Not made with natural rubber latex



Not made with DEHP

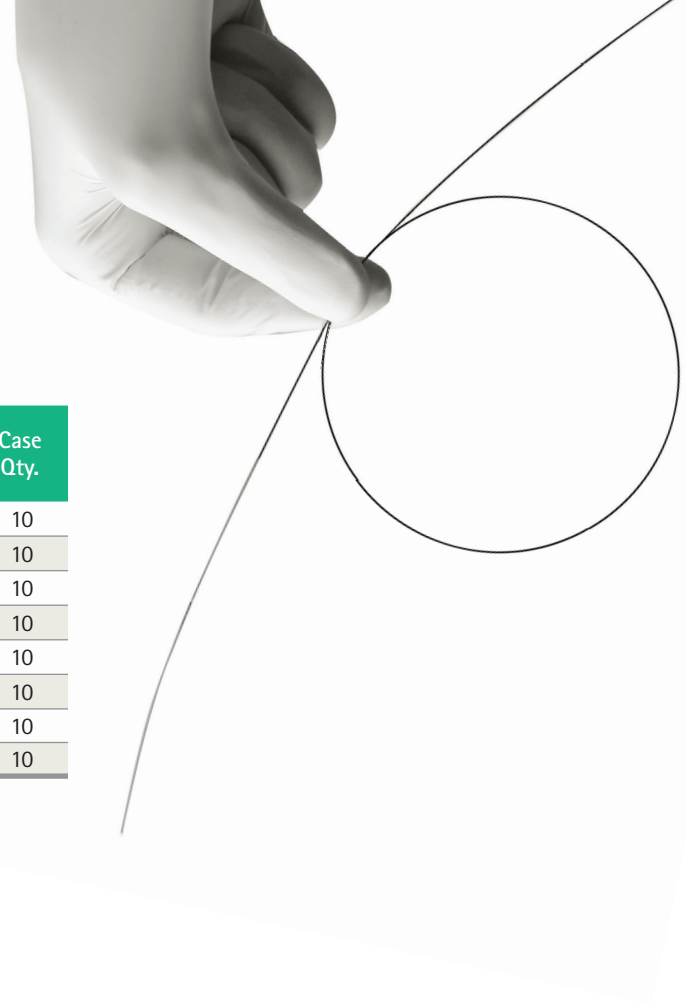


Not made with PVC





# Vascular Access Guidewires

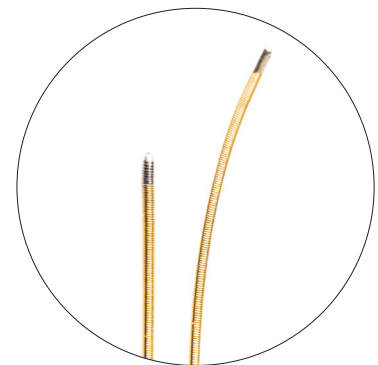


## Platinum and Stainless Steel Fixed Straight Tip

Reference Number	Guidewire Diameter	Guidewire Length	Guidewire Material	Flexible Guidewire Tip, 5 cm	Case Qty.
610410	0.018 in.	40 cm	NT Mandrel	PT Coil	10
610411	0.018 in.	40 cm	NT Mandrel	SS Coil	10
610412	0.018 in.	40 cm	SS Mandrel	PT Coil	10
610413	0.018 in.	40 cm	SS Mandrel	SS Coil	10
610414	0.018 in.	80 cm	NT Mandrel	PT Coil	10
610415	0.018 in.	80 cm	NT Mandrel	SS Coil	10
610416	0.018 in.	80 cm	SS Mandrel	PT Coil	10
610417	0.018 in.	80 cm	SS Mandrel	SS Coil	10

## Gold Tip Fixed Straight and 15° Angled Tip

Reference Number	Guidewire Diameter	Guidewire Length	Guidewire Material	Flexible Guidewire Tip, 5 cm	Case Qty.
612133	0.018 in.	60 cm	SS Mandrel	AU Coil Fixed Straight	10
612134	0.018 in.	40 cm	NT Mandrel	AU Coil Fixed Straight	10
612135	0.018 in.	60 cm	NT Mandrel	AU Coil Fixed Straight	10
612136	0.018 in.	80 cm	NT Mandrel	AU Coil Fixed Straight	10
612150	0.018 in.	180 cm	NT Mandrel	AU Coil Fixed Straight	10
612151	0.018 in.	80 cm	NT Mandrel	AU Coil 15° Angled	10
612152	0.018 in.	180 cm	NT Mandrel	AU Coil 15° Angled	10
612153	0.018 in.	300 cm	NT Mandrel	AU Coil Fixed Straight	10
612154	0.018 in.	300 cm	NT Mandrel	AU Coil 15° Angled	10



### Guidewire Material:

SS = Stainless Steel NT = Nitinol AU = Gold PT = Platinum

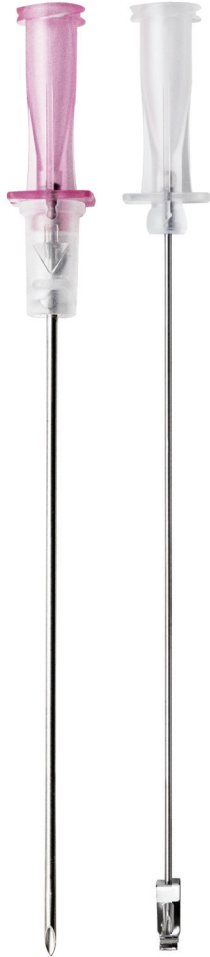
~~LATEX~~  
Not made with natural rubber latex

~~DEHP~~  
Not made with DEHP

~~PVC~~  
Not made with PVC

~~BPA~~  
Not made with bisphenol A

# Introducer Needles



## Safecan™ Safety Introducer Needles

Reference Number	Size	Needle Length	Hub Color	Needle Bevel	Echogenic Needle Tip	Guidewire Compatibility	Case Qty.
613201	18 Ga.	7 cm	Pink	B	Yes	0.035 in.	25
613105	18 Ga.	7 cm	Pink	B	No	0.035 in.	25
613106	21 Ga.	7 cm	Clear	A	No	0.018 in.	25
613204	21 Ga.	7 cm	Clear	A	Yes	0.018 in.	25

 Not made with natural rubber latex
  Not made with DEHP
  Not made with PVC




## Extra Sharp Introducer Needles

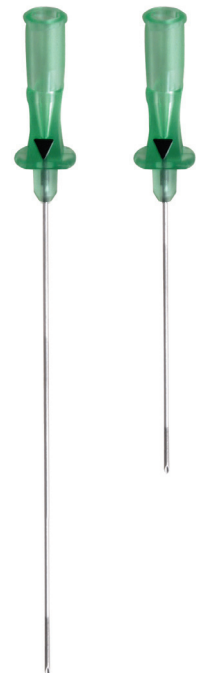
Reference Number	21 Gauge Needle	Hub Color	Needle Bevel	Guidewire Compatibility	Case Qty.
614820	4 cm Echogenic	Green	B	≤ 0.021 in.	25
614821	7 cm Echogenic	Green	B	≤ 0.021 in.	25

 Not made with natural rubber latex
  Not made with DEHP
  Not made with PVC

## Standard Introducer Needles

Reference Number	21 Gauge Needle	Hub Color	Needle Bevel	Guidewire Compatibility	Case Qty.
614702	2.5 cm Non-echogenic	Green	B	≤ 0.021 in.	25
613100	4 cm Echogenic	Green	B	≤ 0.021 in.	25
613101	7 cm Echogenic	Green	B	≤ 0.021 in.	25
613102	15 cm Echogenic	Green	B	≤ 0.021 in.	25

 Not made with natural rubber latex
  Not made with DEHP
  Not made with PVC



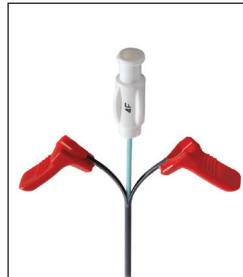
# Vascular Access Products

## Introducers, Guidewires and Needles



Micro-Introducer Kits

- Micro-Introducer sheaths and dilators available in 4 Fr and 5 Fr sizes, 5 cm and 10 cm lengths, standard and stiff
- Seamless dilator-to-sheath transition facilitates smooth passage into the vessel
- 2.5 cm, 4 cm and 7 cm needles and several guidewire configurations available for varying clinical needs



Tear Away Introducer Kits

- Available in 4-16 Fr sizes in 7 cm, 10 cm, 14 cm, 30 cm and 44 cm lengths
- Kink-resistant PTFE sheath material assures sheath integrity and eases device insertion
- Seamless dilator-to-sheath transition facilitates atraumatic device insertion



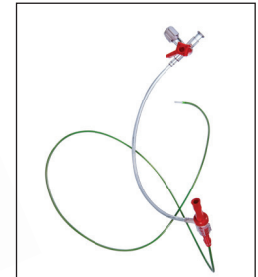
Hemostasis Valve Introducer Kits

- Available in 3-7 Fr sizes in 7 cm lengths
- Designed for easy catheter movement through the hemostasis valve during multiple catheter insertions
- Seamless dilator-to-sheath transition for atraumatic access



D'VILL™ Introducers

- For introduction of large diameter interventional devices, available in 12 Fr and 14 Fr sizes in 30 cm, 65 cm and 85 cm lengths
- Braided sheath designed to provide optimal flexibility and kink resistance



COMPASS®

- Available in 4-8 Fr sizes and 15 cm, 45 cm, 60 cm and 90 cm lengths
- Straight, multipurpose, hockey stick, RDC and LIMA tip options



Occlutech® Delivery Set III (ODS III)

- Available in 6-14 Fr sizes, 79 cm and 110 cm lengths
- 45- and 180-degree-shaped tip configurations



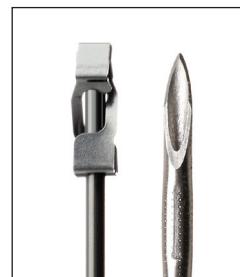
ACCEL® Access Three-Piece Introducers

- 6 Fr Introducer with TrueGlide™ hydrophilic sheath coating for smooth insertion
- For vascular and non-vascular applications



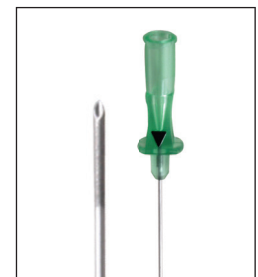
Vascular Access Guidewires

- 0.018 in. Fixed Straight and Angled Tip Guidewires, available in various lengths and guidewire tip materials



Safecan™ Safety Introducer Needles

- 18 Ga. and 21 Ga. Safety Introducer Needles in 7 cm length, echogenic and non-echogenic tips
- Designed to provide clinician and patient safety and reduce the risk of needlestick injury



Extra Sharp and Standard Introducer Needles

- 21 Ga. Extra Sharp Echogenic Introducer Needles in 4 cm and 7 cm lengths
- 21 Ga. Standard Introducer Needles in 2.5 cm, 4 cm, 7 cm and 15 cm lengths, echogenic and non-echogenic tips

## Indications For Use:

Micro-Introducers Kits are intended to introduce up to a 0.038 in. guidewire or catheter into the vascular system following a small-gauge needle stick.

Coaxial Dilator Sets are intended to introduce up to a 0.038 in. guidewire or catheter into the vascular system following a small-gauge needle stick.

Tear Away Introducers are used for the percutaneous introduction of diagnostic or therapeutic devices, such as catheters and pacing leads into the vasculature.

Elite HV® Hemostasis Valve Introducer System is indicated for use in percutaneous procedures to introduce catheters and other intravascular devices into the vasculature.

D'VILL™ Introducers are recommended for introduction of balloons, catheters and other diagnostic and interventional devices into veins and/or arteries while maintaining hemostasis for a variety of diagnostic and therapeutic procedures.

Compass® Guiding Introducer Sheath is indicated to be used for introduction of interventional and diagnostic devices into the peripheral (and coronary) vasculature. The device is also intended to be used within a pediatric population.

Occlutech® Delivery Set III is intended for the introduction of diagnostic and therapeutic devices into the human vasculature, including but not limited to intracardiac, renal or other placements.

ACCEL® Three-Piece Introducer System is indicated for use in percutaneous introduction and placement of catheters and guidewires.

Trocar and Chiba Introducer needles are used for percutaneous introduction of guidewires.

Guidewires are intended for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

Needles are used for the percutaneous introduction of guidewires.

**Refer to the Instructions For Use for relevant warnings, precautions, complications and contraindications.**

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D'VILL is a trademark of NuMED, Inc.

Safecan is a trademark of B. Braun Medical Inc.

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