Regional Anesthesia

PAJUNK®

Real People. Real Care.

Product Catalog

Made in Germany

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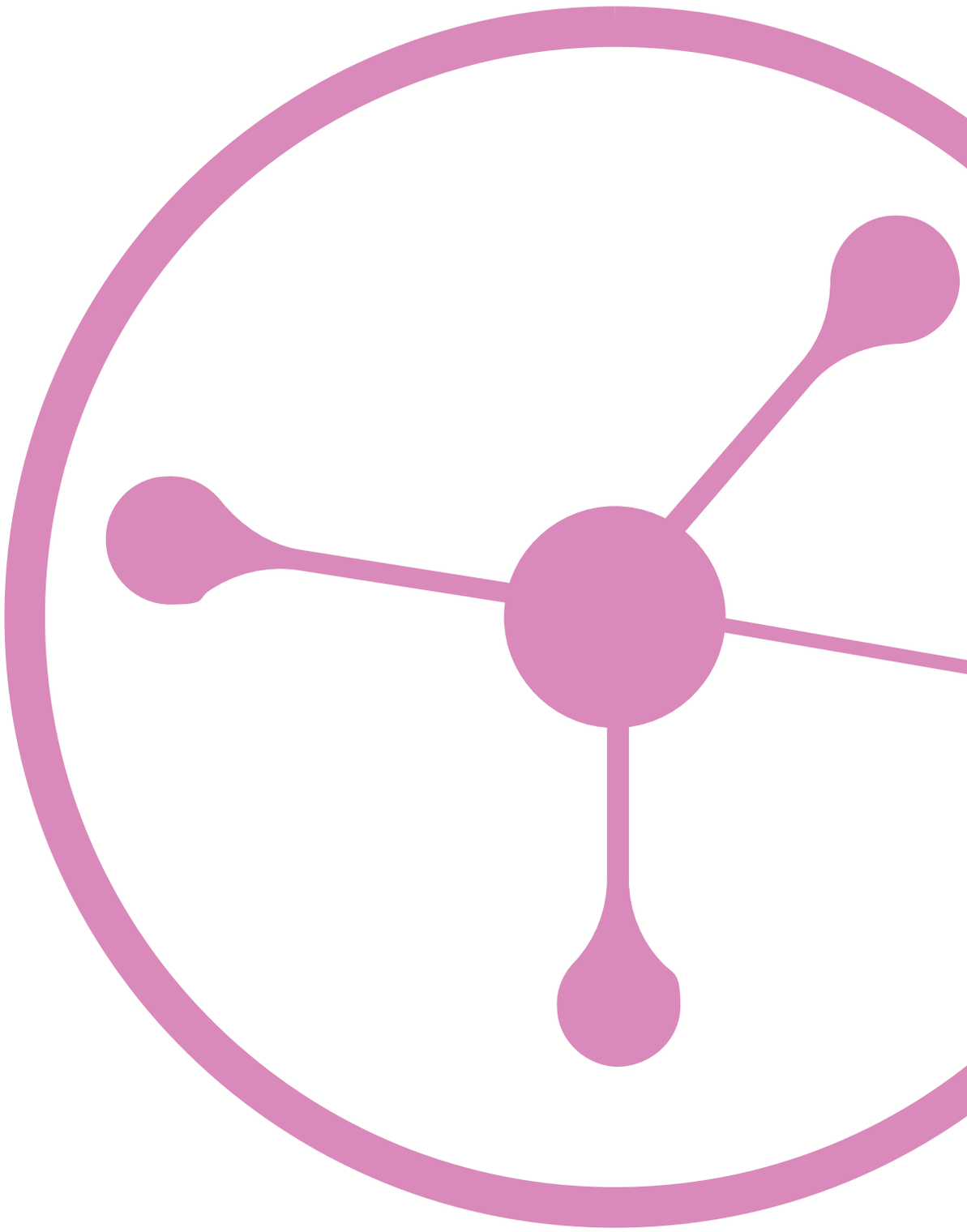
Needles and Catheters for Spinal Anesthesia



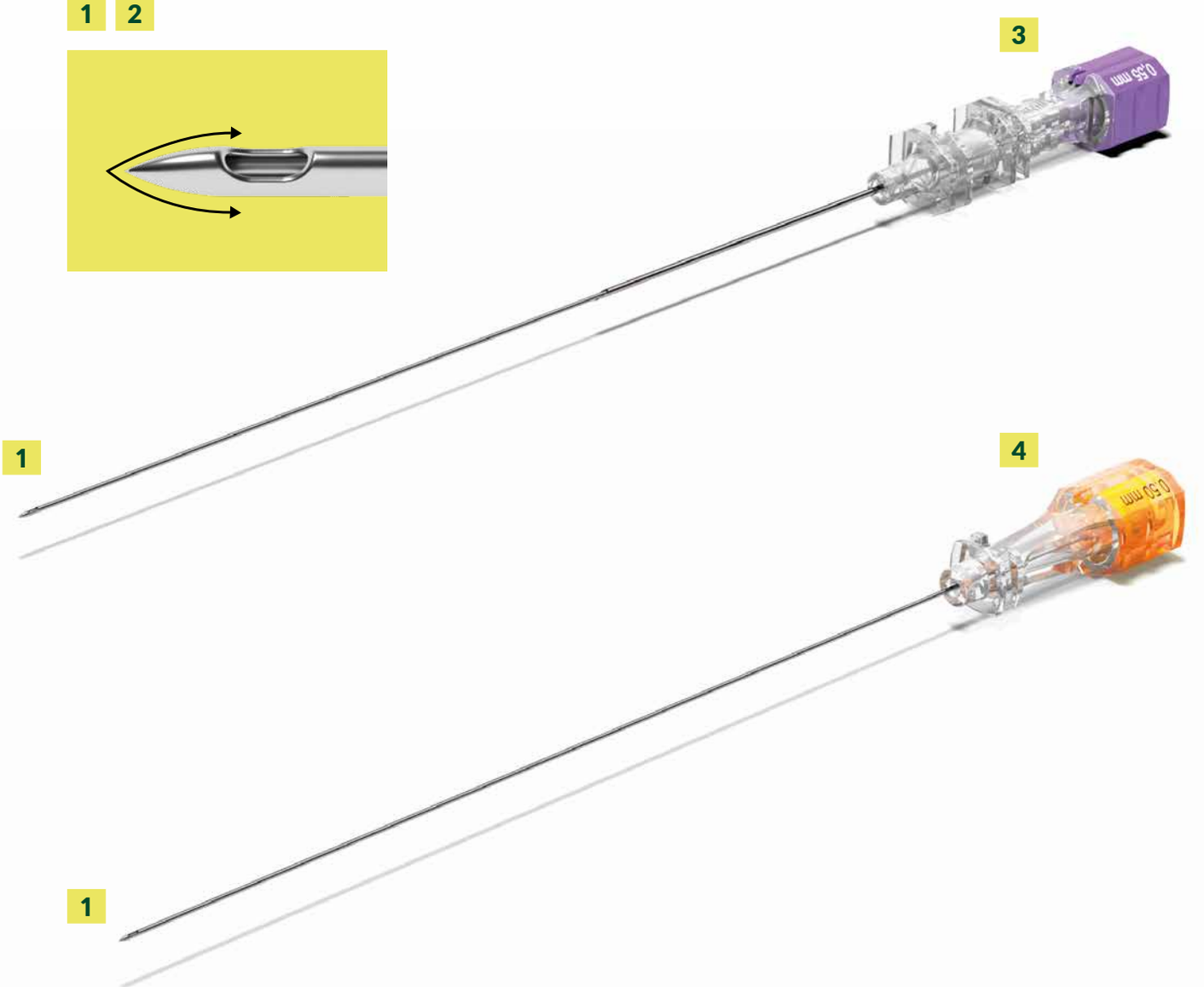
SPROTTE® Needles

1 Atraumatic Tip Design

2 Lateral Eye

3 Introducer with Standard Hub

4 Alternatively: Magnifying Hub



Product is shown in LUER (upper image) and NRFit® (lower image).

ISO LUER ISO NRFit

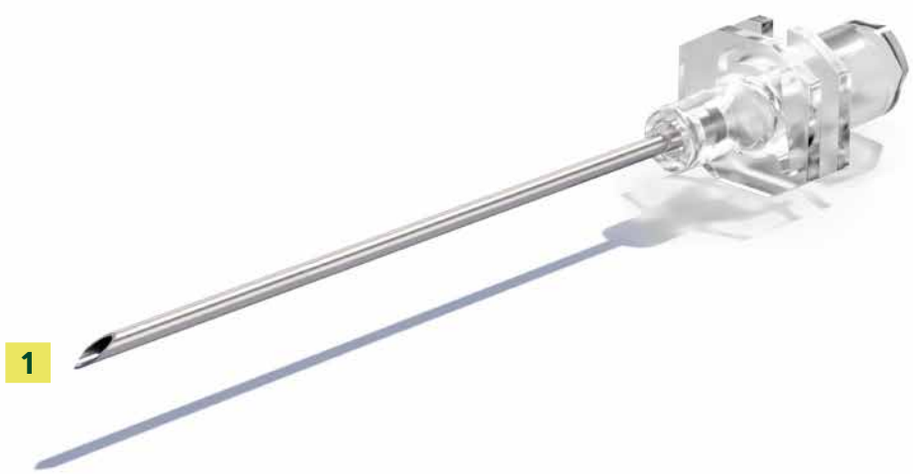
SPROTTE® Needles with **Standard Hub / Magnifying Hub**

SPROTTE needle with metal stylet	*Introducer*	*LUER Item no. Standard hub*	*LUER Item no. Magnifying hub*	*NRFit® Item no. Magnifying hub*	*NRFit® Sets* Item no. Magnifying hub*	*PU*
27G x 90 mm (3 1/2")	30 mm (1 1/5")		121151-27A	021163-27A		25
27G x 90 mm (3 1/2")	30 mm (1 1/5")				021166-27A	10
27G x 90 mm (3 1/2")	40 mm (1 3/5")			211163-27A		25
27G x 103 mm (4")	40 mm (1 3/5")		141151-27A	041163-27A		25
27G x 120 mm (4 3/4")	40 mm (1 3/5")		151151-27A	031163-27A		10
27G x 123 mm (4 4/5")			231151-27A			10
26G x 90 mm (3 1/2")	30 mm (1 1/5")	121151-26A		121163-26A		25
26G x 103 mm (4")	40 mm (1 3/5")	021151-26A		021163-26A		25
26G x 120 mm (4 3/4")	40 mm (1 3/5")	041151-26A		041163-26A		10
25G x 35 mm (1 1/3")		001151-29E		001163-29E		25
25G x 90 mm (3 1/2")	30 mm (1 1/5")	021151-29A	511151-29A	021163-29A		25
25G x 90 mm (3 1/2")	30 mm (1 1/5")				021166-29A	10
25G x 90 mm (3 1/2")	40 mm (1 3/5")			211163-29A		25
25G x 90 mm (3 1/2")	40 mm (1 3/5")				211166-29A	10
25G x 103 mm (4")	40 mm (1 3/5")	041151-29A	161151-29A	041163-29A		25
25G x 120 mm (4 3/4")		031151-29A				10
25G x 120 mm (4 3/4")	40 mm (1 3/5")	051151-29A	171151-29A	051163-29A		10
25G x 123 mm (4 4/5")		151151-29A				10
25G x 150 mm (6")	40 mm (1 3/5")	061151-29A		061163-29A		10
24G x 35 mm (1 1/3")		001151-30E		001163-30E		25
24G x 90 mm (3 1/2")		001151-30A		001163-30A		25
24G x 90 mm (3 1/2")	30 mm (1 1/5")	121151-30A		121163-30A		25
24G x 90 mm (3 1/2")	30 mm (1 1/5")				121166-30A	10
24G x 103 mm (4")	40 mm (1 3/5")	021151-30A		021163-30A		25
24G x 103 mm (4")	40 mm (1 3/5")				521166-30A	10
24G x 120 mm (4 3/4")		031151-30A				10
24G x 120 mm (4 3/4")	40 mm (1 3/5")	041151-30A		041163-30A		10
24G x 150 mm (6")	40 mm (1 3/5")	131151-30A		131163-30A		10
22G x 50 mm (2")		071151-30C		071163-30C		25
22G x 90 mm (3 1/2")		001151-30C		001163-30C		25
22G x 90 mm (3 1/2")	30 mm (1 1/5")	021151-30C		021163-30C		25
22G x 90 mm (3 1/2")	30 mm (1 1/5")				021166-30C	10
22G x 103 mm (4")	40 mm (1 3/5")	221151-30C		221163-30C		25
22G x 120 mm (4 3/4")		031151-30C				10
22G x 120 mm (4 3/4")	40 mm (1 3/5")	131151-30C		131163-30C		10
22G x 150 mm (6")	40 mm (1 3/5")	141151-30C		141163-30C		10

*NRFit® Sets include a Filter Needle NRFit® 18G x 50 mm (2"), Syringe NRFit® 3 ml Slip, Syringe NRFit® 5 ml Slip

SPROTTE® Introducer

1 Facet Tip



Product is shown in NRFit®. Also available in LUER.

SPROTTE introducer	SPROTTE® Size	LUER Item no.	NRFit® Item no.	PU
22G x 30 mm (0.80 mm x 1 1/5")	24G | 25G | 26G | 27G	021151-30L	021163-30L	25
20G x 30 mm (1.00 mm x 1 1/5")	22G	001151-30L	001163-30L	25
20G x 40 mm (1.00 mm x 1 3/5")	22G	001151-30M	001163-30M	25

IntraLong Sets

1 Atraumatic SPROTTE® SPECIAL Tip

2 Lateral Eye

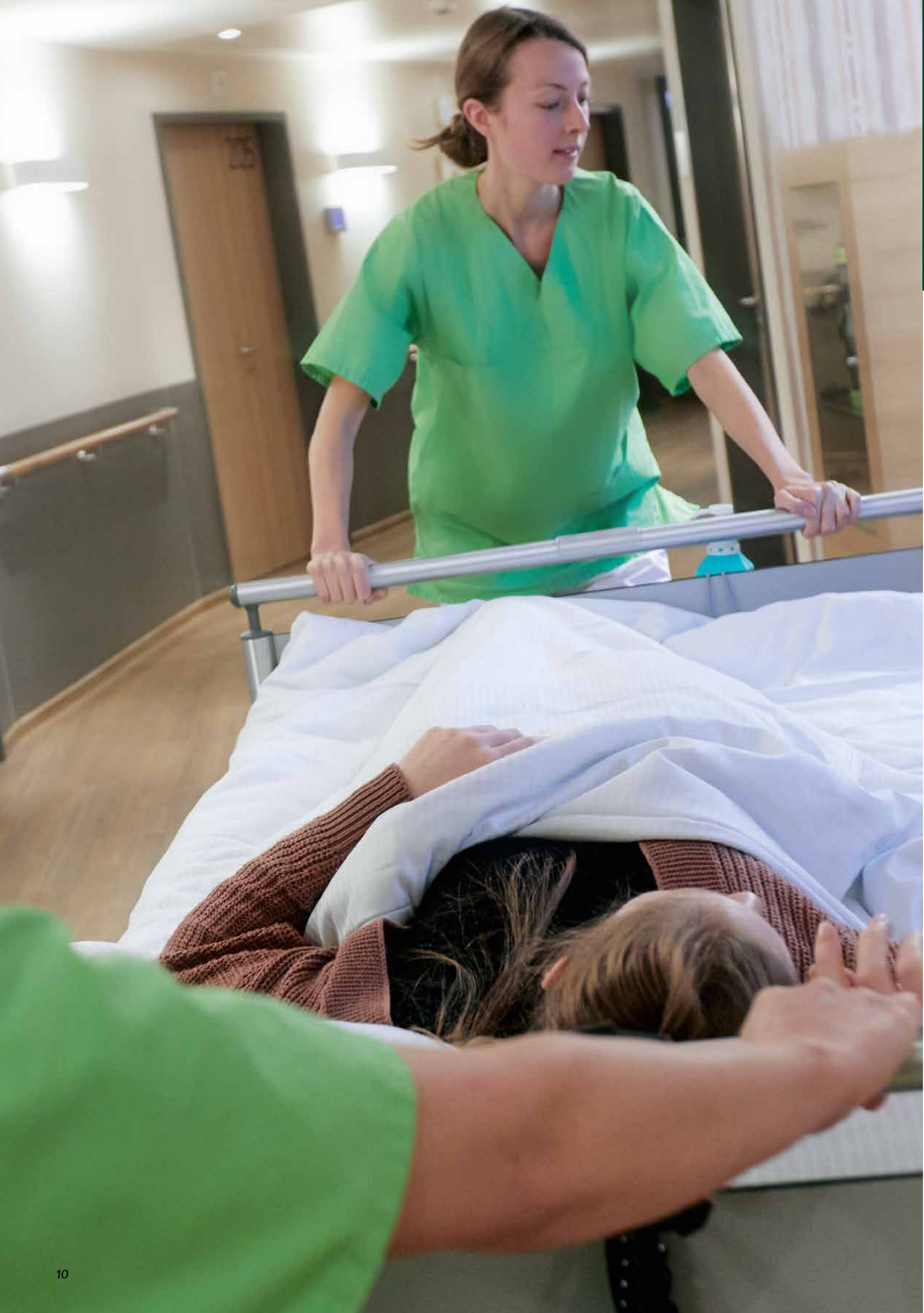
3 Detachable Wings

4 Standard Hub

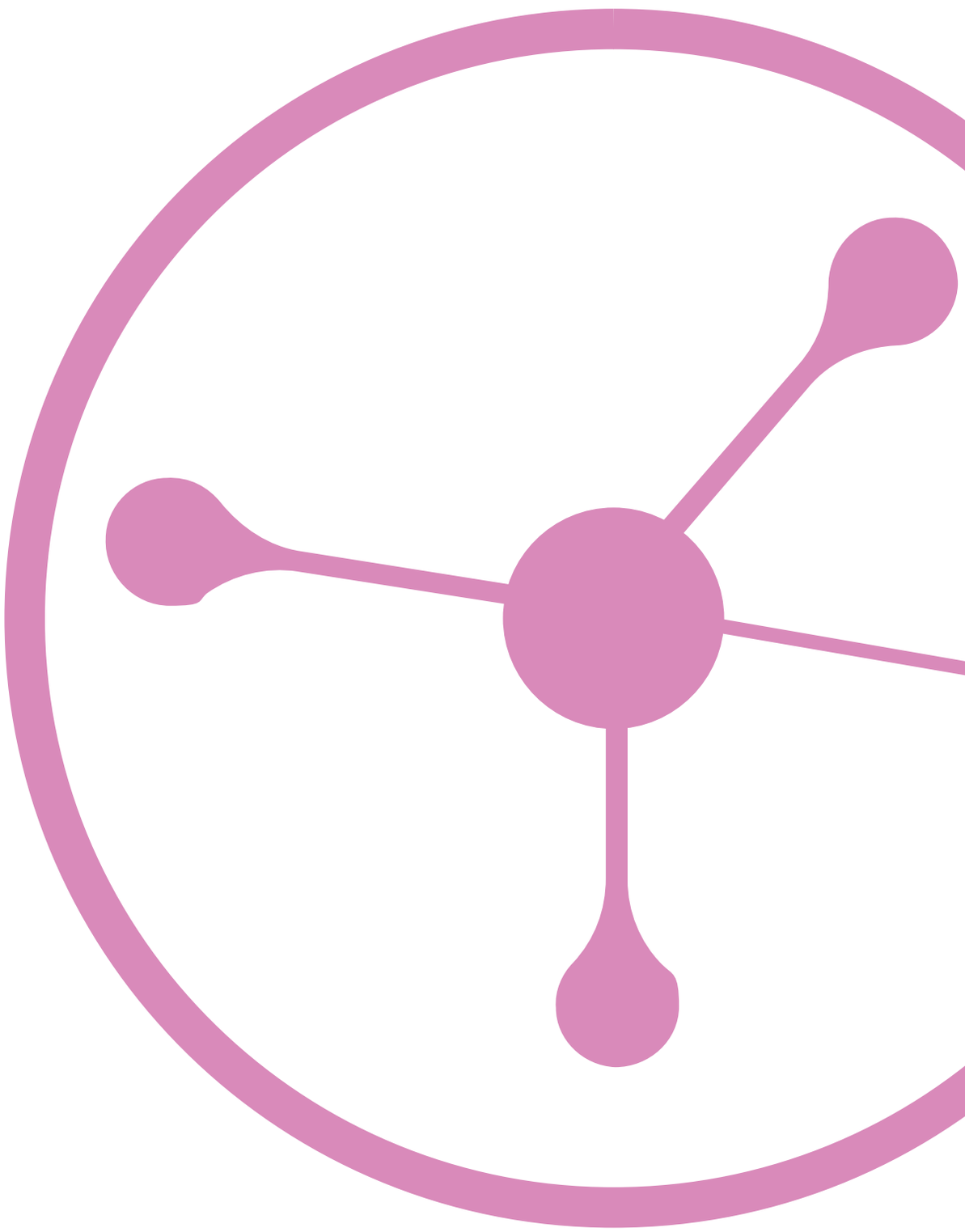
5 Catheter with Three Lateral Openings, Steel Stylet and Depth Markings

Product is shown in NRFit®. Also available in LUER.

SPROTTE SPECIAL needle with metal stylet	*Catheter*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*Filter*	*Clamping Adapter*	*1ml Luer syringe*
21G x 90 mm (3 1/2")	25G x 90 cm (35")	31151-30GS	22161-30GS	10	•	•	•



Wide Range of Needles and Catheter Systems



TuohySono Needles

1 **Cornerstone Reflectors**

2 **Depth Markings**

3 **Detachable Wings**

Product is only available in LUER. ISO LUER

TuohySono needle with metal stylet	*LUER Item no.*	*PU*
21G x 90 mm (3 1/2")	1085-4F090	25
18G x 50 mm (2")	1085-4K050	25
18G x 90 mm (3 1/2")	1085-4K090	25
18G x 120 mm (4 3/4")	1085-4K120	10
17G x 90 mm (3 1/2")	1085-4M090	25

Tuohy II Needles

1 **Depth Markings**

2 **Fixed Wings**

Product is shown in NRFit®. Also available in LUER.

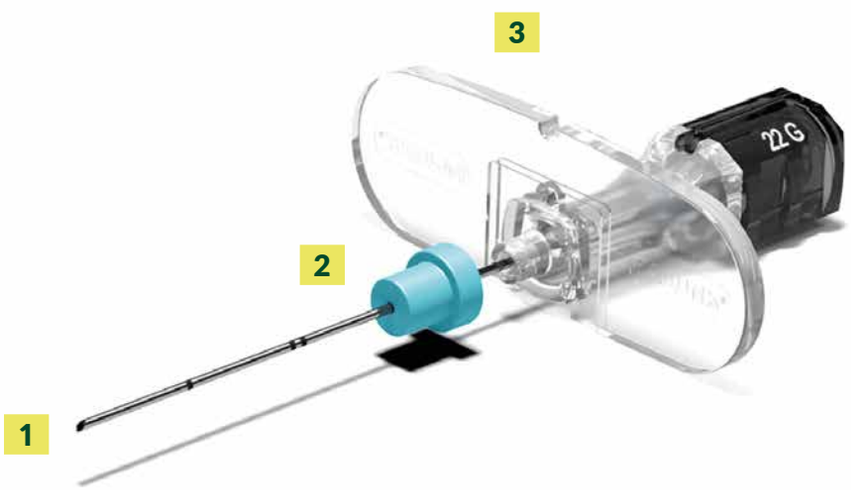
Tuohy II needle with plastic stylet	*LUER Item no.*	*NRFit® Item no.*	*PU*
19G x 90 mm (3 1/2")	1170-6I091	1176-6I091	10
18G x 80 mm (3 1/4")	1170-6K081	1176-6K081	10
18G x 90 mm (3 1/2")	1170-6K091	1176-6K091	10
18G x 103 mm (4")	1170-6K103	1176-6K103	10
18G x 120 mm (4 3/4")	1170-6K120	1176-6K120	10
17G x 80 mm (3 1/4")	1170-6M081	1176-6M081	10
17G x 90 mm (3 1/2")	1170-6M091	1176-6M091	10
17G x 103 mm (4")	1170-6M103	1176-6M103	10
17G x 120 mm (4 3/4")	1170-6M120	1176-6M120	10
16G x 80 mm (3 1/4")	1170-6O081	1176-6O081	10
16G x 90 mm (3 1/2")	1170-6O091	1176-6O091	10

Caudal Needles

1 **Crawford Tip**

2 **Depth Stop and Depth Markings**

3 **Detachable Wings**



Product is shown in NRFit®. Also available in LUER.

Caudal needle	*LUER Item no.*	*NRFit® Item no.*	*PU*
25G x 25 mm (1")		1163-12C025	25
23G x 25 mm (1")	1149-12D025		25
22G x 40 mm (1 3/5")	1149-12E040	1163-12E040	25
22G x 60 mm (2 1/4")	1149-12E060	1163-12E060	25

EpiLong (Soft) Catheter

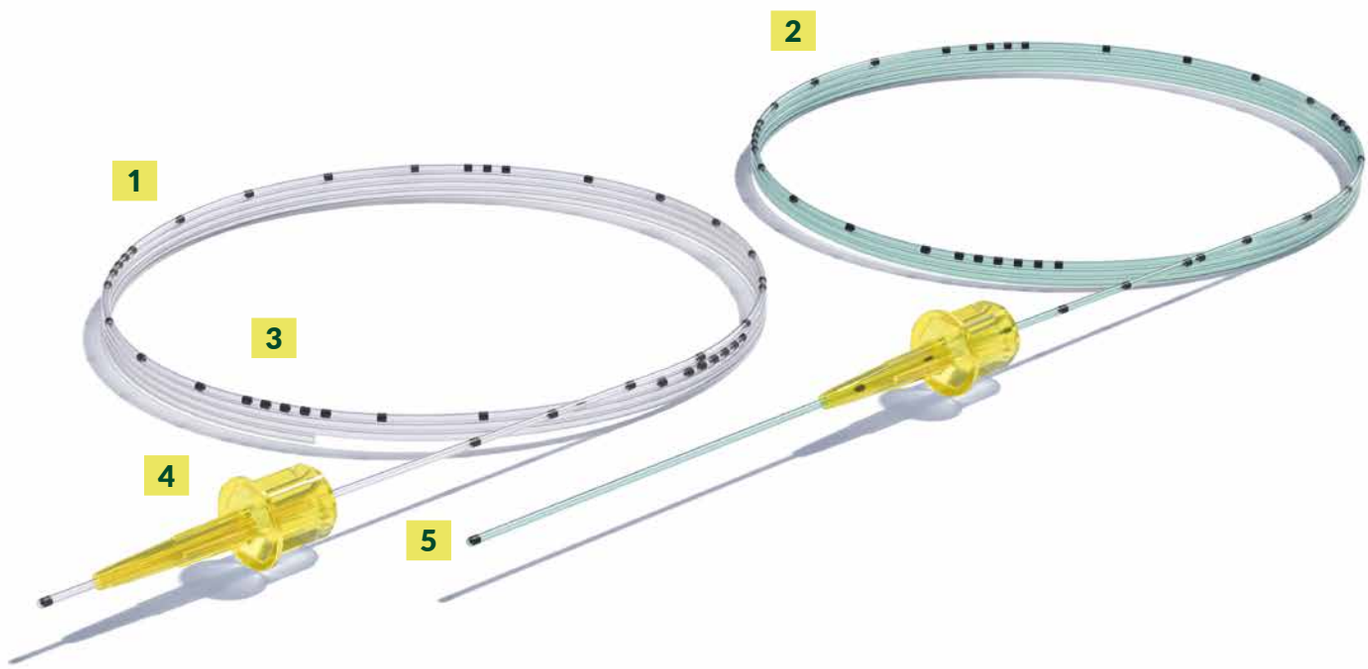
1 **Standard Catheter**

2 **Soft Catheter**

3 **Depth Markings**

4 **Insertion Aid**

5 **Closed Tip and Lateral Openings**



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

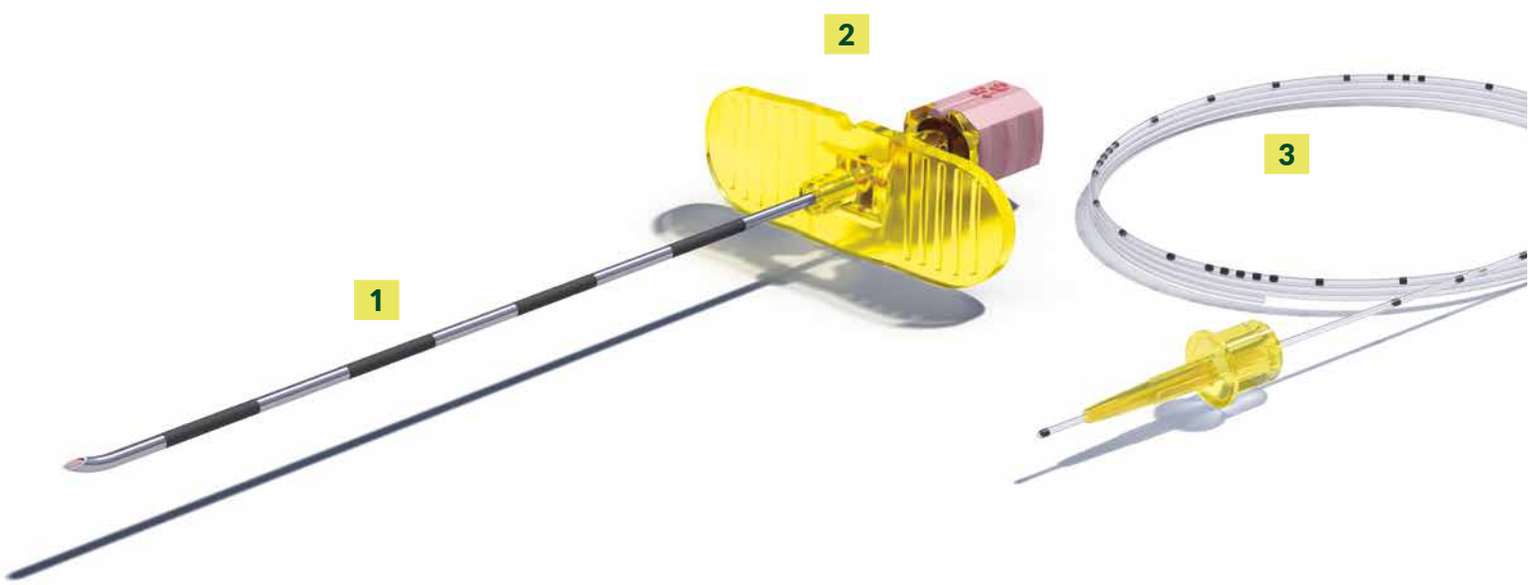
EpiLong catheter	*Lateral openings 6 openings (Soft) 3 openings (Standard)*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*Steel mandrin*	*Stainless steel helical coil*	*Clamping Adapter*
20G x 90 cm (35")	6	041151-37R	041163-37R	10		•	•
19G x 90 cm (35")	6	041151-37P		10		•	•
20G x 90 cm (35")	3	001151-37C		10	•		•
20G x 90 cm (35")	3	021151-37C	021163-37C	10			•
19G x 90 cm (35")	3	001151-37A		10	•		•
19G x 90 cm (35")	3		021163-37A	10			•

EpiLong II Sets

1 **Depth Markings**

2 **Fixed Wings**

3 **Catheter with Closed Tip and Three Lateral Openings**



Product is shown in NRFit®. Also available in LUER.

Tuohy II needle with plastic stylet	*Catheter*	*LUER Item no.*	*NRFit® Item no.*	*NRFit® Sets* Item no.*	*PU*	*FixoLong*	*FixoCath*	*Filter*	*Clamping Adapter*	*LOR 10 ml*
18G x 80 mm (3 1/4")	20G x 90 cm (35")	033115301-51	033116301-51	133116301-51	10			•	•	•
18G x 80 mm (3 1/4")	20G x 90 cm (35")	053115301-51			10	•		•	•	•
18G x 90 mm (3 1/2")	20G x 90 cm (35")	033115201-51	033116201-51	133116201-51	10			•	•	•
18G x 90 mm (3 1/2")	20G x 90 cm (35")	033125201-51			10		•	•	•	•
18G x 90 mm (3 1/2")	20G x 90 cm (35")	053115201-51			10	•		•	•	•
17G x 80 mm (3 1/4")	19G x 90 cm (35")	033115301-48	033116301-48	133116301-48	10			•	•	•
16G x 80 mm (3 1/4")	19G x 90 cm (35")		033116301-49		10			•	•	•
16G x 90 mm (3 1/2")	19G x 90 cm (35")	033115201-49	033116201-49		10			•	•	•

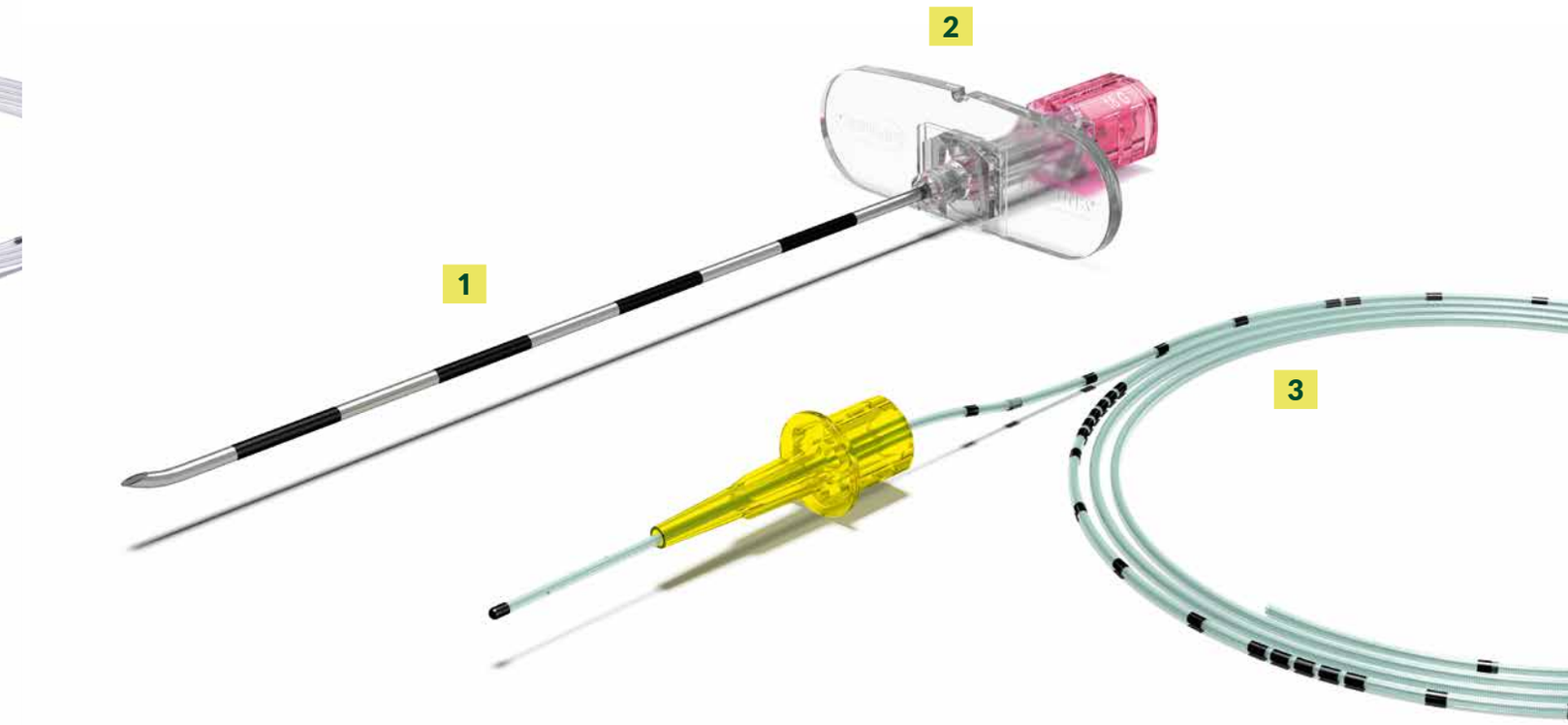
* NRFit® Sets include a Filter Needle NRFit® 18G x 50 mm (2") , Syringe NRFit® 5 ml Lock, Syringe NRFit® 10 ml Lock

EpiLong Soft Sets

1 Depth Markings

2 Detachable Wings

3 Catheter with Closed Tip and Six Lateral Openings



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

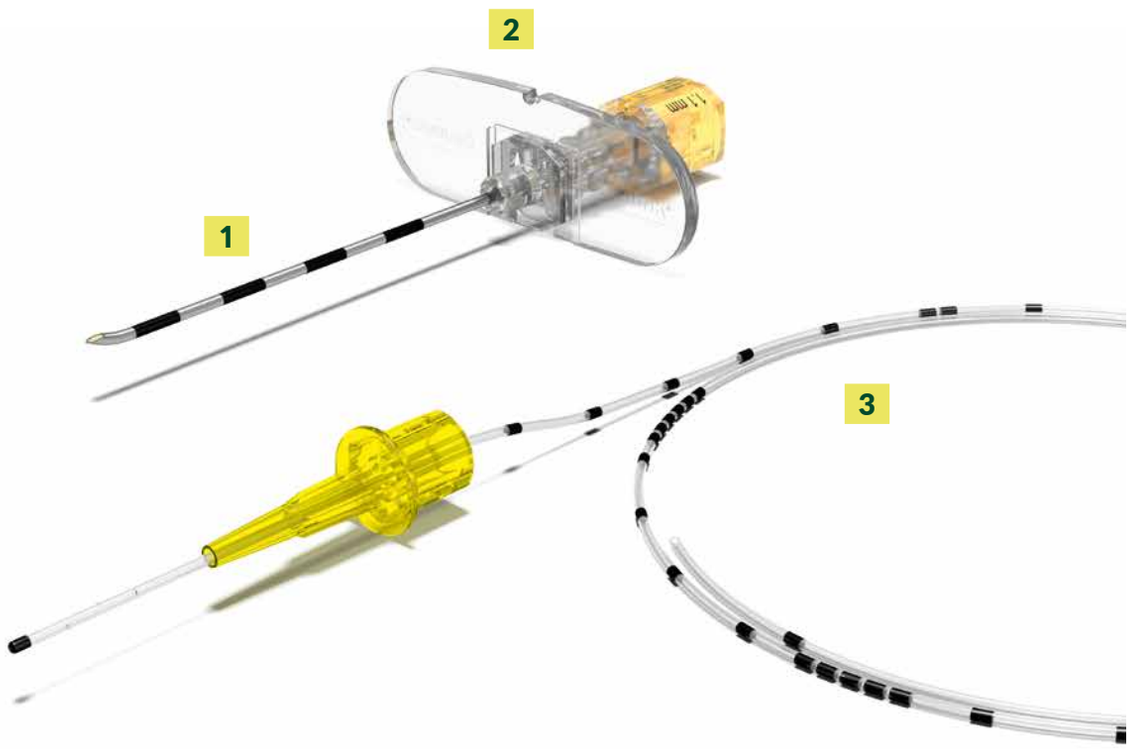
Tuohy needle with metal stylet	*Catheter with integrated stainless steel helical coil*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*LOR*	*Clamping Adapter + Filter*	*FixoLong*	*FixoCath*	*Syringe/NRFit® filter needle*
18G x 90 mm (3 1/2")	20G	0431157-51		10	Lock	•	•		•
			1432167-51	10	Slip	•	•		•
17G x 90 mm (3 1/2")	19G	0431157-48		10	Lock	•	•		•
			1432167-48	10	Slip	•	•		•

EpiLong Short Length Sets

1 **Depth Markings**

2 **Detachable Wings**

3 **Catheter with Closed Tip and Three Lateral Openings**



Product is shown in NRFit®. Also available in LUER.

Tuohy needle with metal stylet	*Catheter size*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*LOR*	*Clamping Adapter + Filter*	*FixoLong*	*FixoCath*	*Syringe/NRFit® filter needle*
19G x 50 mm (2")	23G	0131153-50		10	Lock	•			
			0131163-50	10	Slip	•			

Notes

Combined Spinal-Epidural Anesthesia

Needle Systems for CSE

EpiSpin Lock Needles

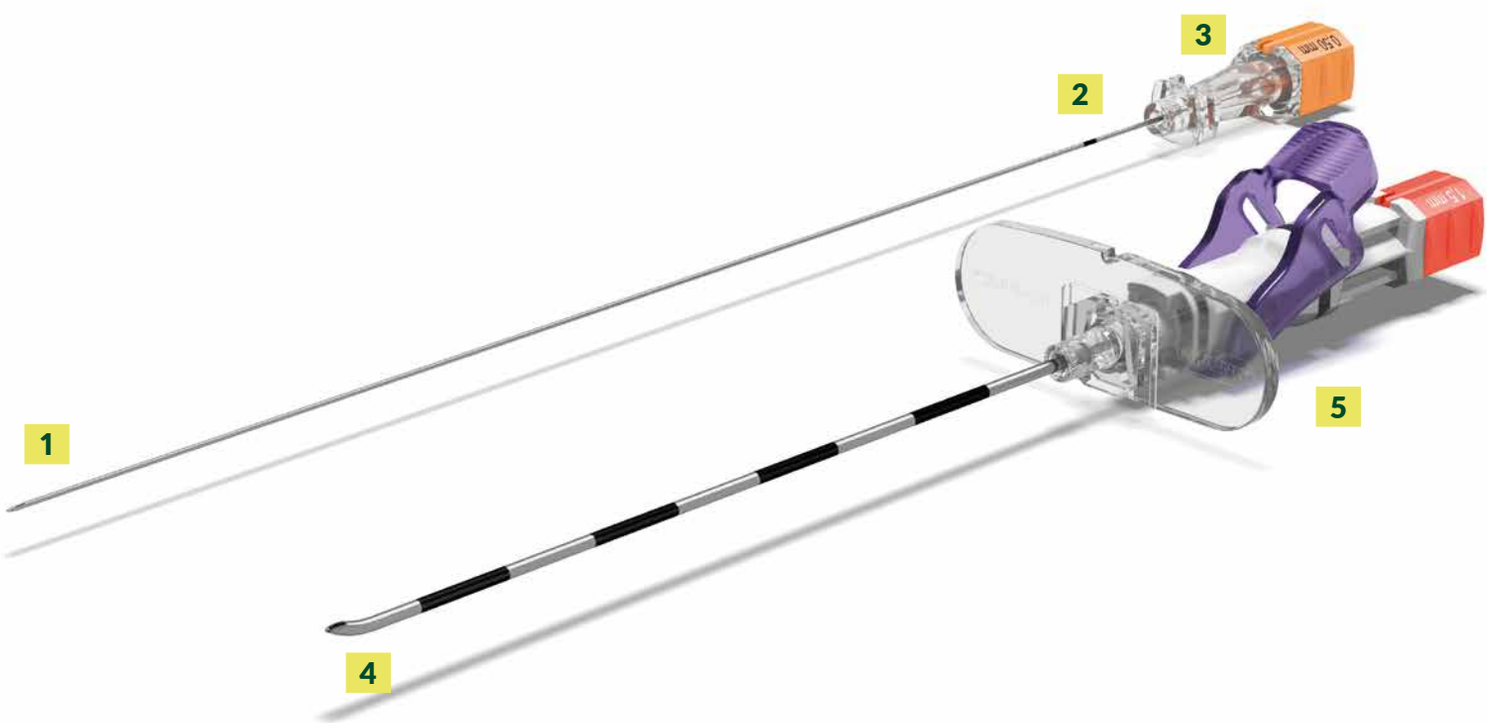
1 **Atraumatic Tip Design**
(see SPROTTE® page 6)

2 **Outlet Marking**

3 **Magnifiying Hub**

4 **Tuohy Tip with Backeye Opening**

5 **Locking System**



Product is only available in LUER. ISO LUER

Tuohy with backeye opening and metal stylet	*SPROTTE®*	*LUER Item no.*	*PU*
17G x 90 mm (3 1/2")	25G	0011351-20	10

EpiSpin Safety Sets

1 **Tuohy Tip with Backeye Opening**

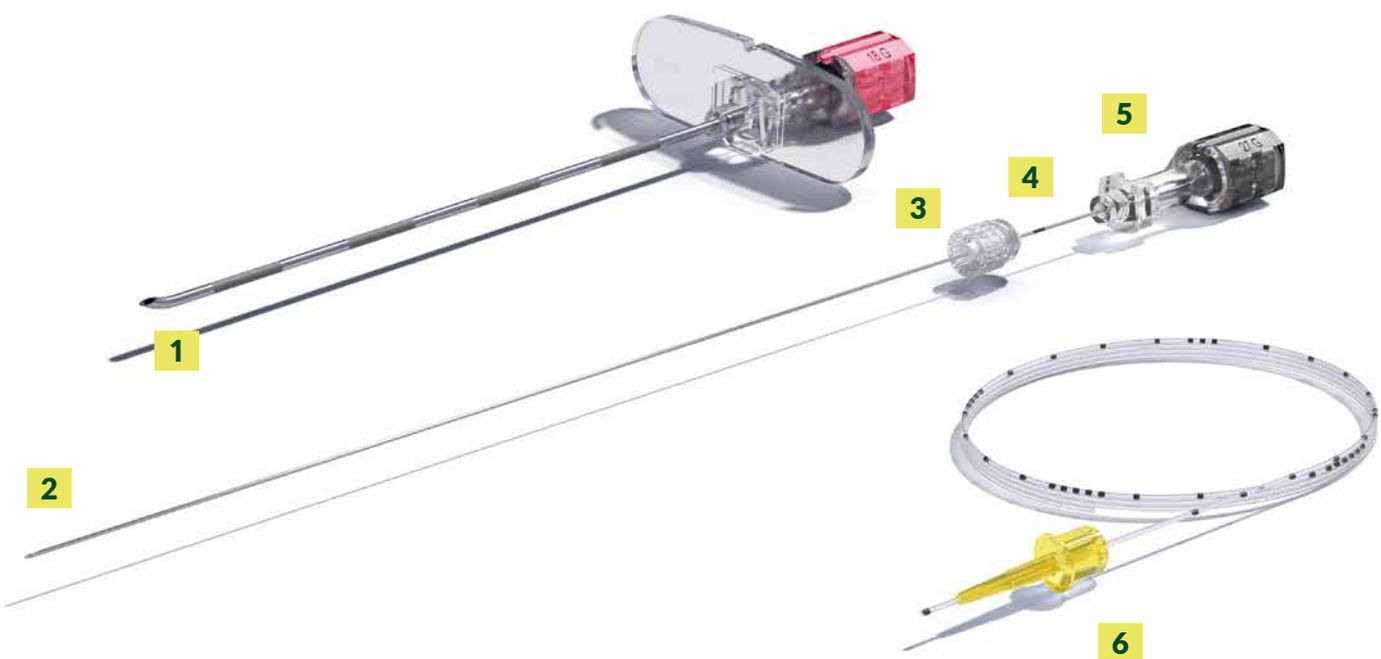
2 **Atraumatic Tip Design**
(see SPROTTE® page 6)

3 **Fixation Device**

4 **Outlet Marking**

5 **Magnifiying Hub**

6 **Standard Catheter with Closed Tip and Three Lateral Openings**



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit®

Tuohy with backeye opening and metal stylet	*Catheter*	*SPROTTE®*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*Filter*	*Clamping Adapter*	*LOR 10 ml Slip*	*LOR 7 ml Slip*
18G x 90 mm (3 1/2")	20G x 90 mm (35")	27G	0021451-30		10	•	•	•	
				1022461-30*	10	•	•		•

*NRFit® Sets include a Filter Needle NRFit® 18G x 50 mm (2")

EpiSpin Lock Sets

1 **Atraumatic Tip Design**
(see SPROTTE® page 6)

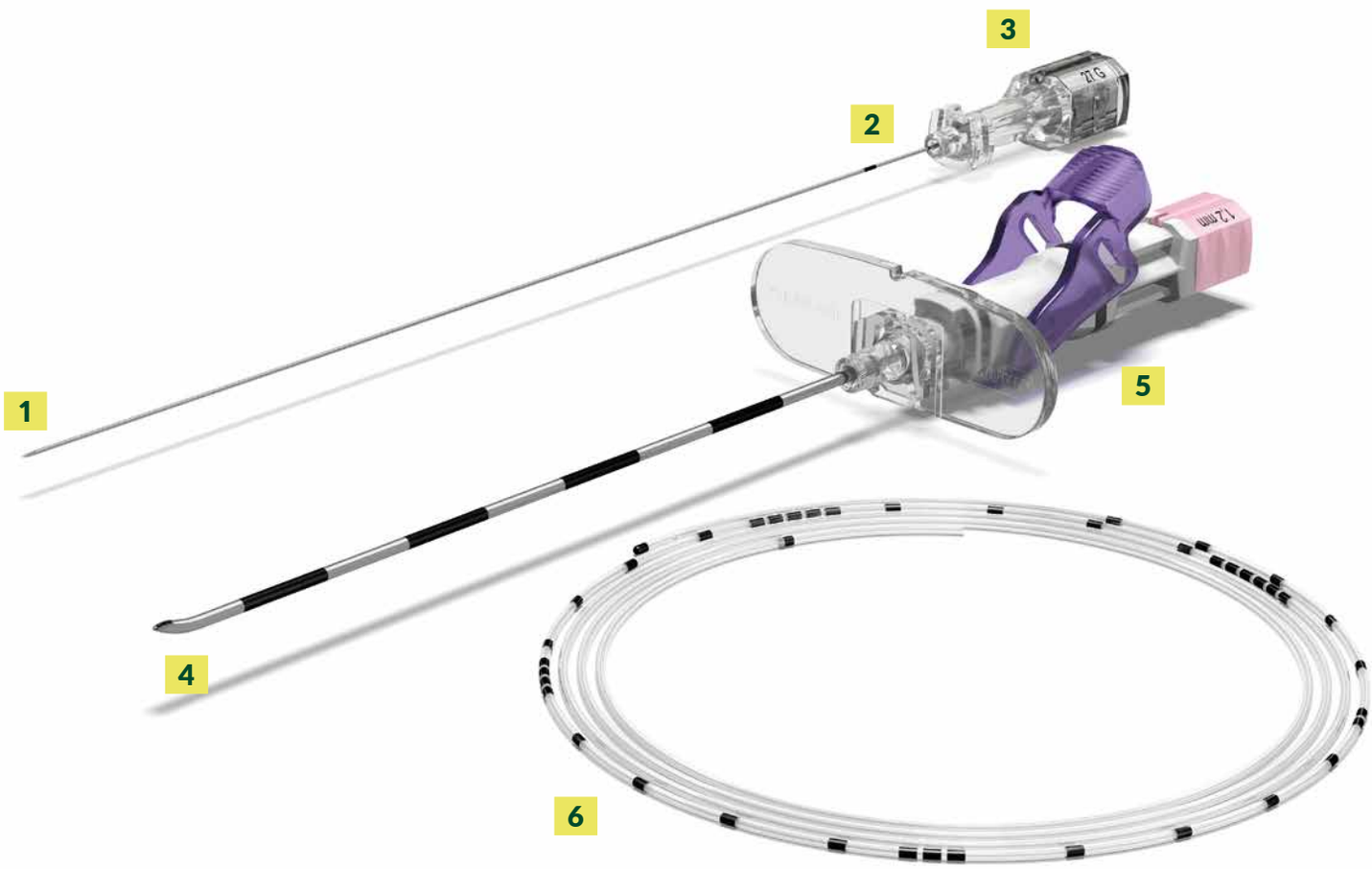
2 **Outlet Marking**

3 **Magnifiying Hub**

4 **Tuohy Tip with Backeye Opening**

5 **Locking System**

6 **Standard Catheter with Closed Tip and Three Lateral Openings**



Product is only available in LUER. ISO LUER

Tuohy with backeye opening and metal stylet	*Catheter*	*SPROTTE®*	*LUER Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*	*LOR 10 ml*
18G x 90 mm (3 1/2")	20G x 90 mm (35")	27G	0021351-30	10		•	•	•
18G x 90 mm (3 1/2")	20G x 90 mm (35")	25G	0021351-18	10		•	•	•
18G x 135 mm (5 3/8")	20G x 90 mm (35")	25G	0121351-18	10		•	•	•
16G x 90 mm (3 1/2")	19G x 90 mm (35")	25G	0021351-17	10	•	•	•	•

EpiSpin Lock Soft Sets

1 **Atraumatic Tip Design**
(see SPROTTE® page 6)

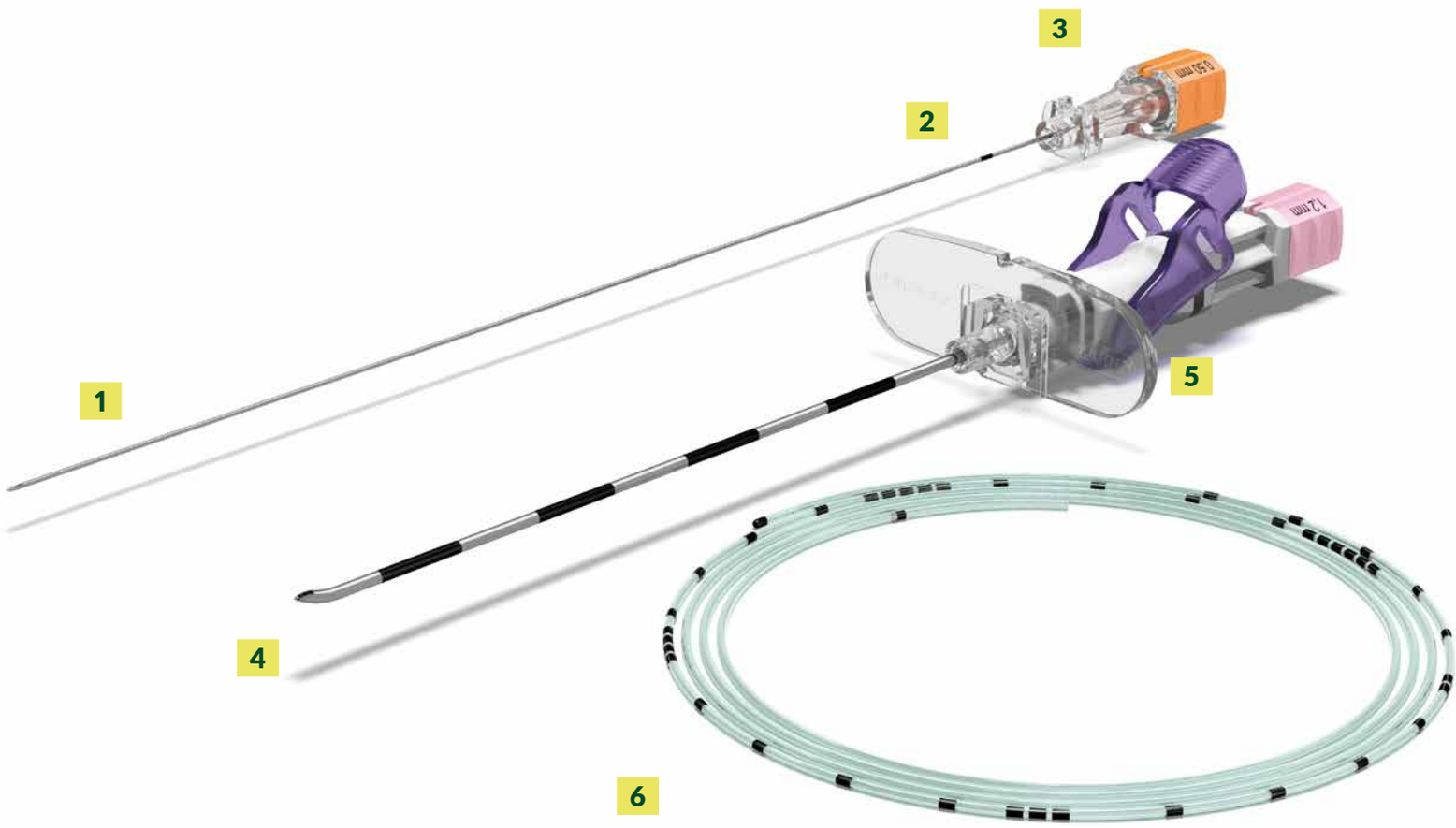
2 **Outlet Marking**

3 **Magnifiying Hub**

4 **Tuohy Tip with Backeye Opening**

5 **Locking System**

6 **Soft Catheter with Closed Tip and Six Lateral Openings**

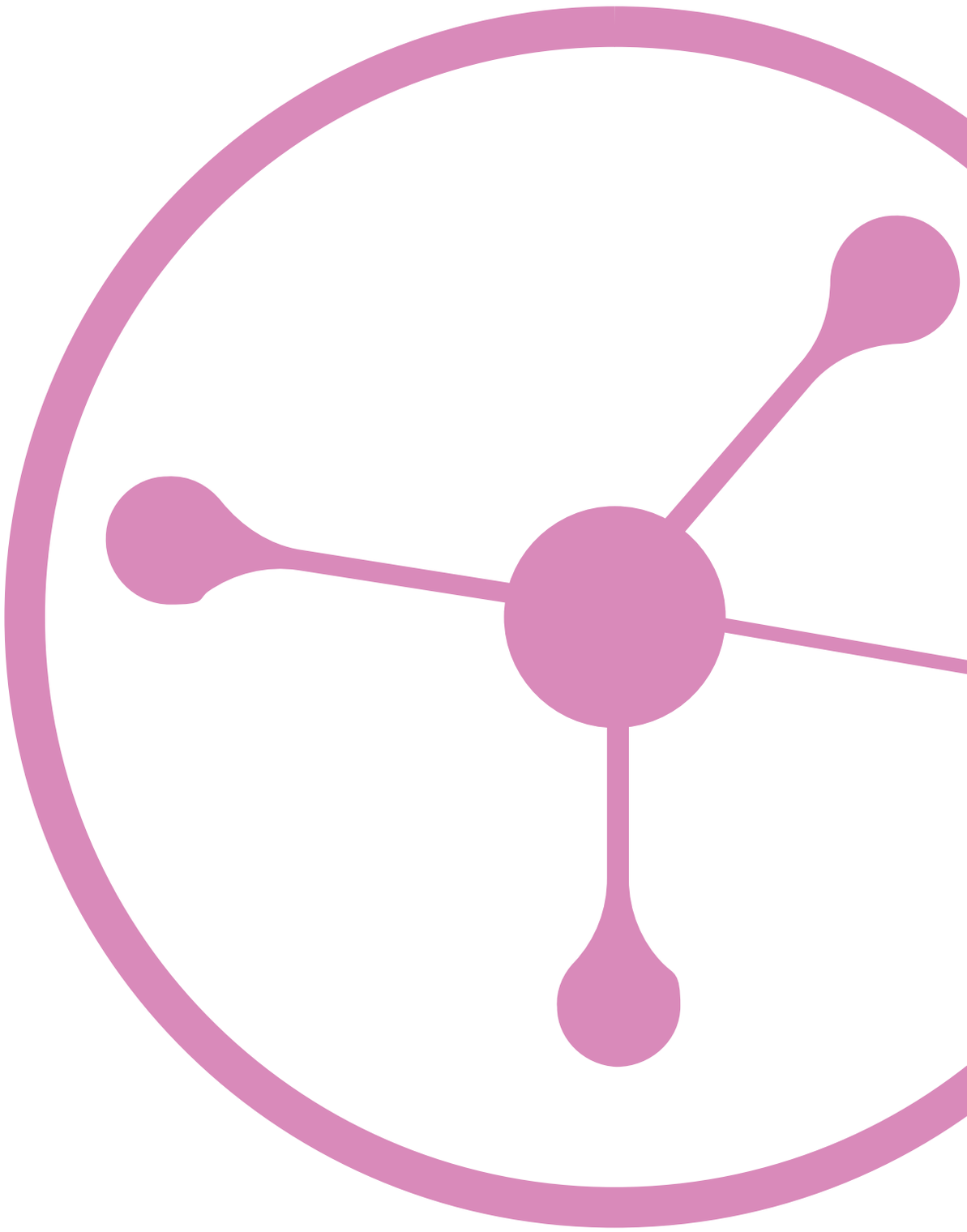


Product is only available in LUER. ISO LUER

Tuohy with backeye opening and metal stylet	*Catheter*	*SPROTTE®*	*LUER Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*	*LOR 10 ml*
18G x 90 mm (3 1/2")	20G x 90 mm (35")	25G	0021352-18	10		•	•	•

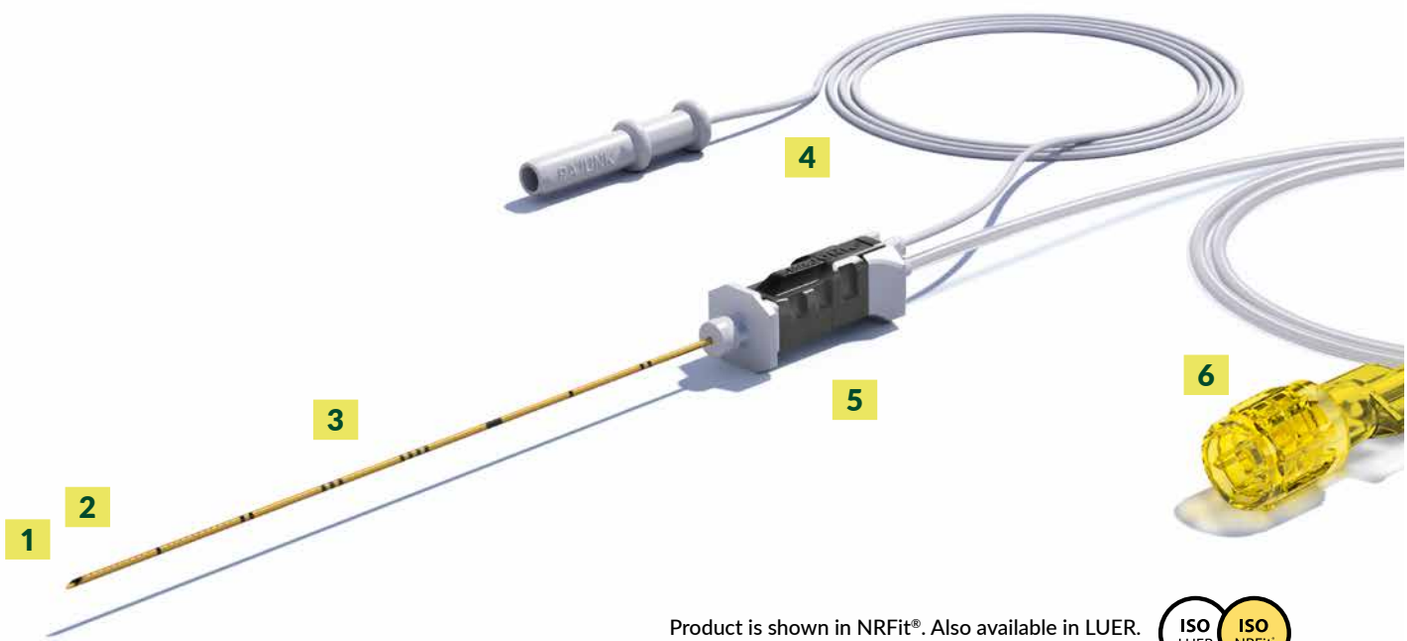
Patient
Scan
08/11/2024 00:00:42
C1-5 Nerv / Avg
MI 1.4
TIs 0.2
AO: 100%
Messen
Kommen.
Bodymarks
Befunde
Follow Up
Cursor
TGC
Teilen
Freq.
Needle
PDI
PW
Farbe
B
Sichern
Freeze
Drucken
Einst.

Single-Shot and Continuous Products for Nerve Blocks



SonoPlex® II

1. Bevel Configurations (Facet, Facet S, SPROTTE®)
2. Cornerstone Reflectors
3. NanoLine® Coating
4. Removable Stimulation Cable
5. Color-Coded Needle Hub
6. Non-Removable Injection Tubing



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

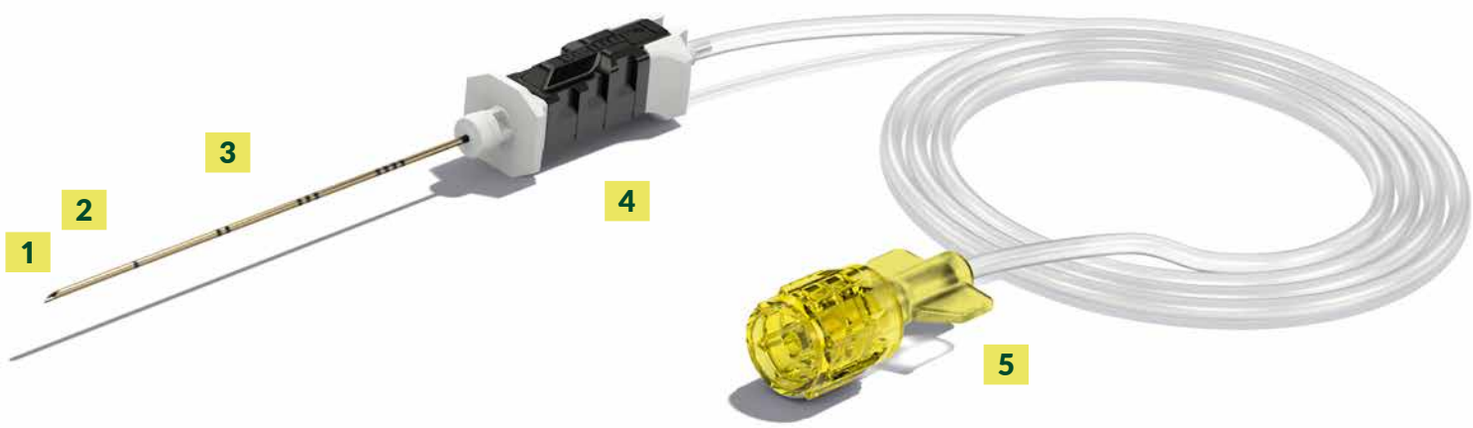
SonoPlex II with Facet Tip	LUER Item no.	NRFit® Item no.	PU
22G x 40 mm (1 5/8")	001285-70	001265-70	10
22G x 50 mm (2")	001285-74	001265-74	10
22G x 80 mm (3 1/5")	001285-71	001265-71	10
21G x 100 mm (4")	001285-77	001265-77	10
20G x 120 mm (4 3/4")	001285-72	001265-72	10
20G x 150 mm (6")	001285-76	001265-76	10

SonoPlex II with SPROTTE Tip	LUER Item no.	NRFit® Item no.	PU
22G x 50 mm (2")	001285-31G	001265-31G	10
22G x 90 mm (3 1/2")	001285-31J	001265-31J	10

SonoPlex II with Facet S Tip	LUER Item no.	NRFit® Item no.	PU
25G x 50 mm (2")	001287-81	001267-81	10
24G x 40 mm (1 5/8")	001287-78	001267-78	10
24G x 50 mm (2")	001287-85	001267-85	10
22G x 40 mm (1 5/8")	001287-70	001267-70	10
22G x 50 mm (2")	001287-74	001267-74	10
22G x 80 mm (3 1/5")	001287-71	001267-71	10
21G x 100 mm (4")	001287-77	001267-77	10
20G x 120 mm (4 3/4")	001287-72	001267-72	10
20G x 150 mm (6")	001287-76	001267-76	10

SonoBlock II

1. **Bevel Configurations (Facet, Facet S)**
2. **Cornerstone Reflectors**
3. **NanoLine Coating**
4. **Color-Coded Needle Hub**
5. **Non-Removable Injection Tubing**



Product is shown in NRFit®. Also available in LUER.

SonoBlock II with Facet Tip	*LUER Item no.*	*NRFit® Item no.*	*PU*
22G x 50 mm (2")	001280-74	001260-74	10
22G x 80 mm (3 1/5")	001280-71	001260-71	10
21G x 100 mm (4")	001280-77	001260-77	10

SonoBlock II with Facet S Tip	*LUER Item no.*	*PU*
22G x 50 mm (2")	001281-74	10
22G x 80 mm (3 1/5")	001281-71	10
21G x 100 mm (4")	001281-77	10
20G x 120 mm (4 3/4")	001281-72	10

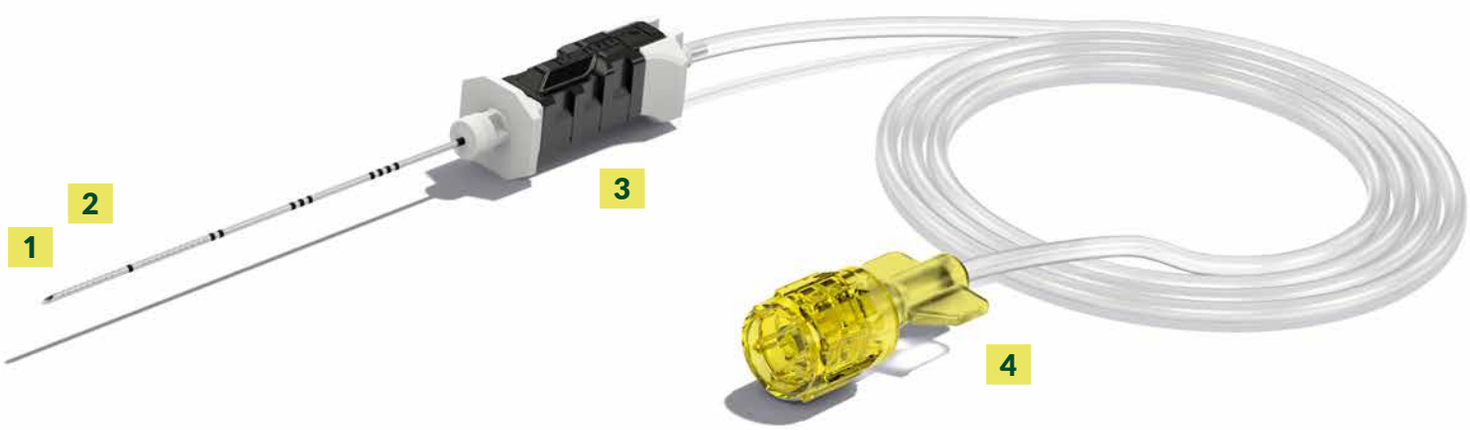
SonoTAP® II

1 **Facet Tip**

2 **Cornerstone Reflectors**

3 **Color-Coded Needle Hub**

4 **Non-Removable Injection Tubing**



Product is shown in NRFit®. Also available in LUER.

SonoTAP II	*LUER Item no.*	*NRFit® Item no.*	*PU*
24G x 40 mm (1 5/8")	1285-3Y040	1265-3Y040	10
24G x 50 mm (2")	1285-3Y050	1265-3Y050	10
22G x 50 mm (2")	1285-3E050	1265-3E050	10
22G x 80 mm (3 1/5")	1285-3E080	1265-3E080	10
21G x 110 mm (4")	1285-3F110	1265-3F110	10
21G x 150 mm (6")	1285-3F150	1265-3F150	10

UniPlex® II

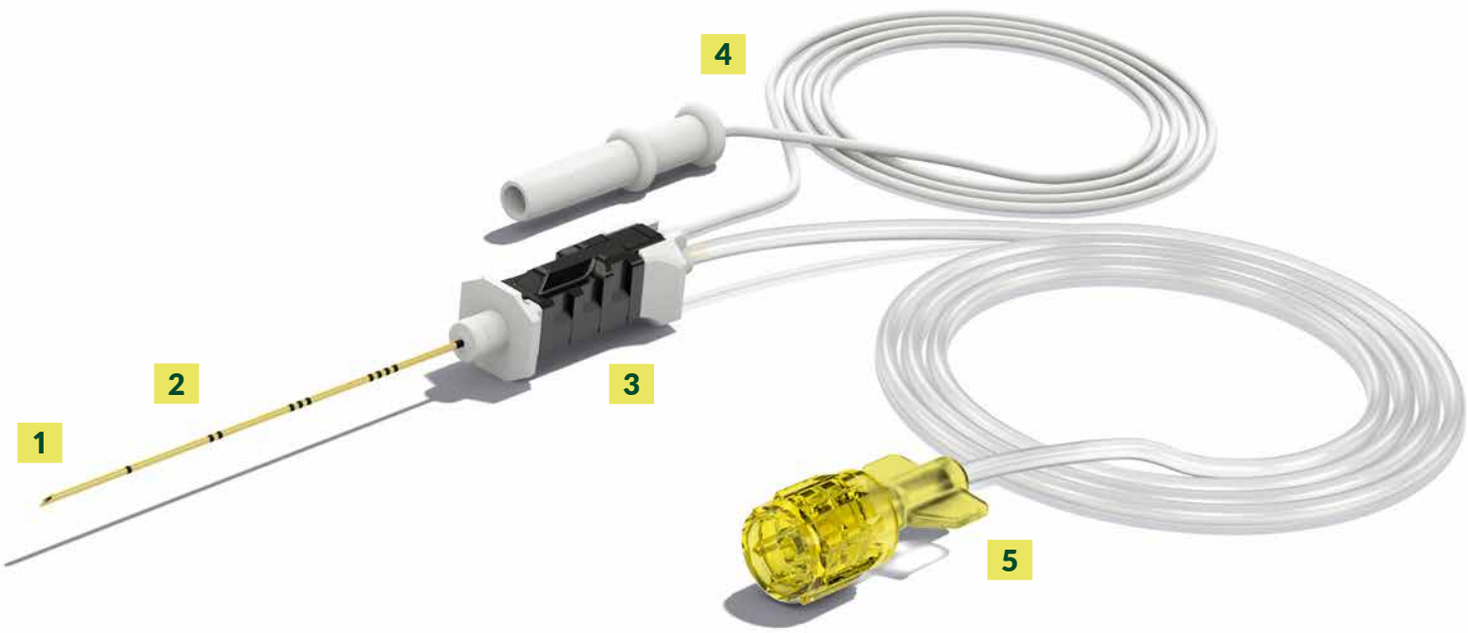
1 **Bevel Configurations (Facet, Facet S, SPROTTE®)**

2 **NanoLine® Coating**

3 **Color-Coded Needle Hub**

4 **Stimulation Cable**

5 **Non-Removable Injection Tubing**



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

UniPlex II with Facet Tip	*LUER Item no.*	*NRFit® Item no.*	*PU*
25G x 35 mm (1 1/3")	001156-80	001246-80	10
25G x 50 mm (2")	001156-81	001246-81	10
22G x 50 mm (2")	001156-74	001246-74	10
22G x 80 mm (3 1/5")	001156-71	001246-71	10
22G x 100 mm (4")	001156-84		10
22G x 120 mm (4 3/4")	001156-82	001246-82	10
21G x 100 mm (4")	001156-77	001246-77	10
20G x 120 mm (4 3/4")	001156-72	001246-72	10
20G x 150 mm (6")	001156-76	001246-76	10

UniPlex II with Facet S Tip	*LUER Item no.*	*NRFit® Item no.*	*PU*
24G x 50 mm (2")	001157-81	001247-85	10
22G x 50 mm (2")	001157-74	001247-74	10
22G x 80 mm (3 1/5")	001157-71	001247-71	10
21G x 100 mm (4")	001157-77	001247-77	10

UniPlex II with SPROTTE Tip	*LUER Item no.*	*NRFit® Item no.*	*PU*
22G x 50 mm (2")	001156-31G	001246-31G	10
22G x 70 mm (2 3/4")	001156-31H	001246-31H	10

SonoEye

1 **Facet Tip 21°**

2 **Cornerstone Reflectors**

3 **Removable Injection Tubing**

Product is only available in LUER. ISO LUER

SonoEye	*LUER Item no.*	*PU*
24G x 30 mm (1 1/5")	1187-7000	10
24G x 40 mm (1 5/8")	1187-7001	10

PlexoLong NanoLine®

CTN Technique

1 **Bevel Configurations (Facet, Tuohy)**

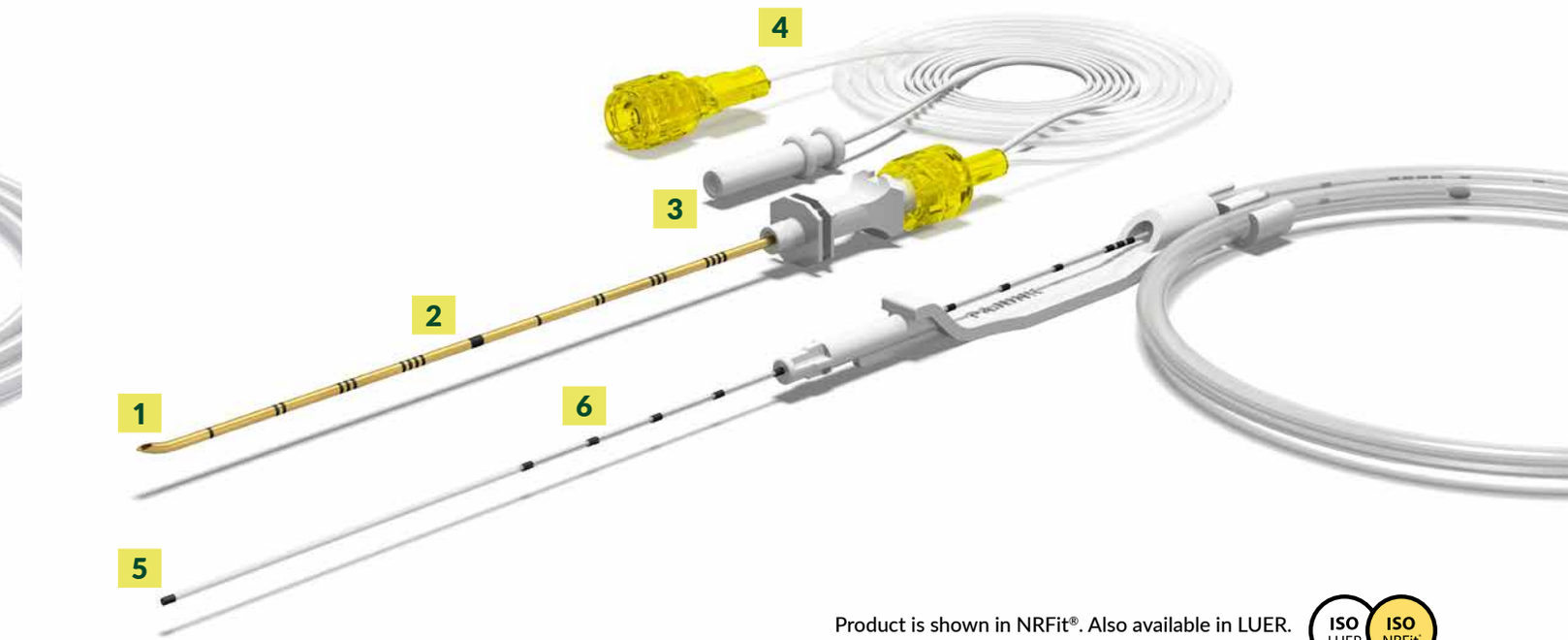
2 **NanoLine® Coating**

3 **Stimulation Cable**

4 **Removable Injection Tubing**

5 **Catheter with Central Opening**

6 **Depth Markings**



Product is shown in NRFit®. Also available in LUER.

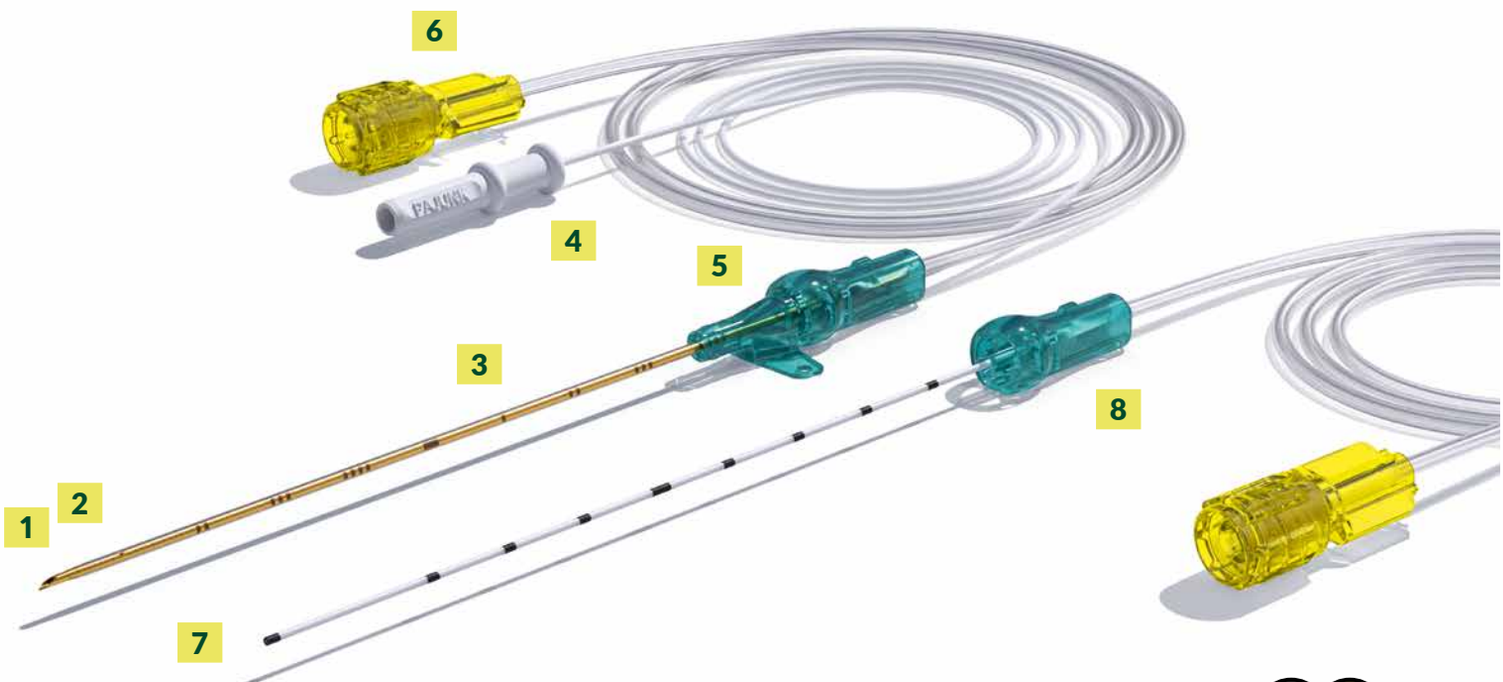
ISO LUER ISO NRFit

Needle	*Catheter*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*
PlexoLong NanoLine with **Facet Tip**							
19G x 50 mm (2")	20G x 50 cm (20")	531156-31A	531166-31A	10	•	•	•
19G x 100 mm (4")	20G x 50 cm (20")	521156-31A	521166-31A	10	•	•	•
19G x 150 mm (6")	20G x 50 cm (20")	511156-31A	511166-31A	10	•	•	•
PlexoLong NanoLine with **Tuohy Tip**							
18G x 50 mm (2")	20G x 50 cm (20")	531156-31C	531166-31C	10	•	•	•
18G x 100 mm (4")	20G x 50 cm (20")	521156-31C	521166-31C	10	•	•	•

E-Cath® II

CON Technique

1 Facet S Tip
2 Cornerstone Reflectors
3 NanoLine® Coating
4 Stimulation Cable
5 Bayonet Lock
6 Integrated Injection Tubing
7 Catheter with Distal Opening
8 Slim Hub



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

Indwelling catheter	*Working Length: Combined indwelling catheter + E-Cath II*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*FixoCath*
18G x 50 mm (2")	52 mm	301185-40E	301165-40E	10	•	•	
18G x 50 mm (2")	52 mm	301285-40E	301265-40E	10			•
18G x 80 mm (3 1/4")	82 mm	311185-40E	311165-40E	10	•	•	
18G x 80 mm (3 1/4")	82 mm	311285-40E	311265-40E	10			•
18G x 100 mm (4")	102 mm	361185-40E		10	•	•	
18G x 100 mm (4")	102 mm	361285-40E		10			•
18G x 130 mm (5 2/5")	132 mm	351185-40E		10	•	•	
18G x 130 mm (5 2/5")	132 mm	351285-40E		10			•
18G x 150 mm (6")	152 mm	371285-40E		10			•

Needle with Cornerstone Reflectors (20G) with Facet S Tip, indwelling catheter and E-Catheter (20G)

E-Cath® II Plus

CON Technique

1 Facet S Tip

2 Cornerstone Reflectors

3 NanoLine® Coating

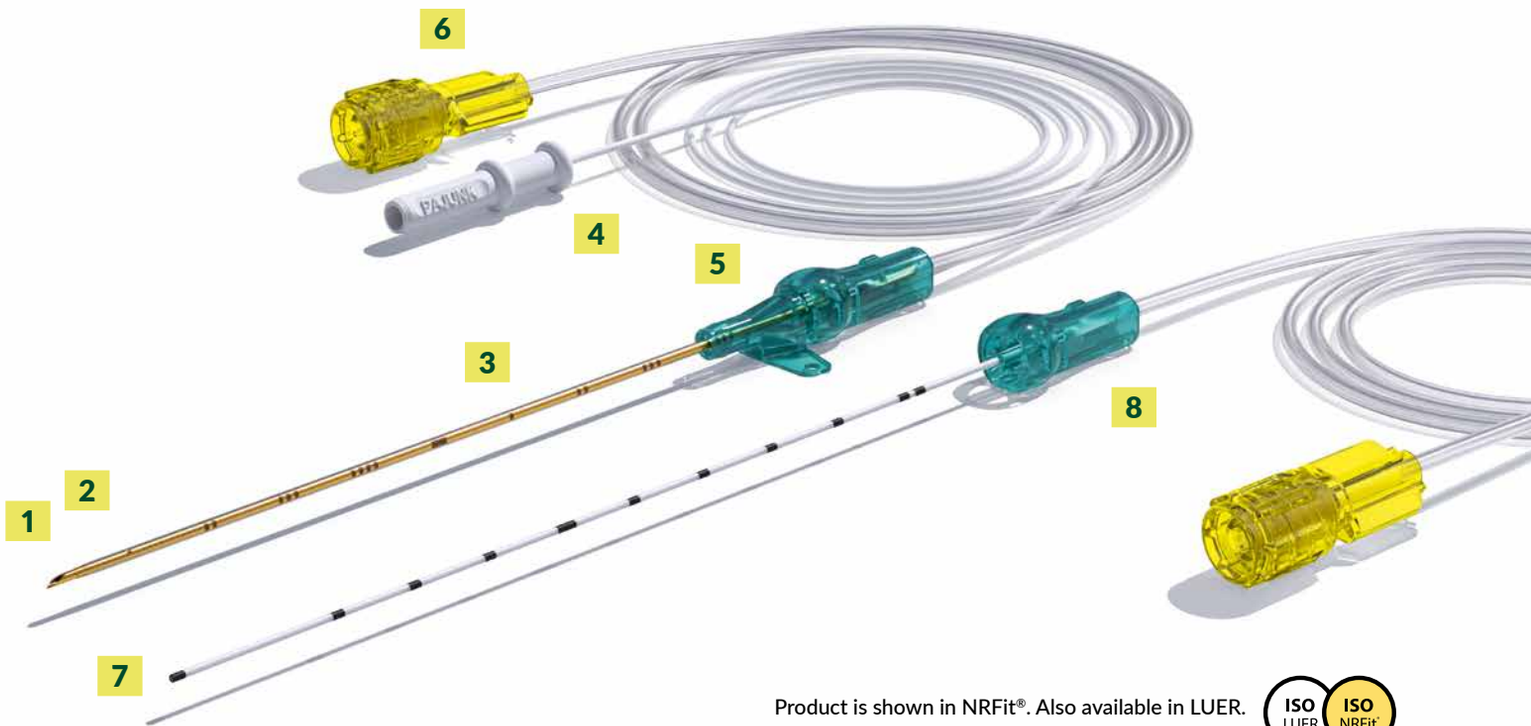
4 Stimulation Cable

5 Bayonet Lock

6 Integrated Injection Tubing

7 Catheter with Three Lateral Openings

8 Slim Hub



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

Indwelling catheter	*Working Length: Combined indwelling catheter + E-Cath II*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*FixoCath*
18G x 50 mm (2")	65 mm	301185-41E	301165-41E	10	•	•	
18G x 50 mm (2")	65 mm	301285-41E		10			•
18G x 80 mm (3 1/5")	95 mm	311185-41E	311165-41E	10	•	•	
18G x 80 mm (3 1/5")	95 mm	311285-41E		10			•
18G x 100 mm (4")	115 mm	361285-41E		10	•	•	

Needle with Cornerstone Reflectors (20G) with Facet S Tip, indwelling catheter and E-Catheter (20G) with stylet and 15 mm extended tip

SonoLong Echo

CTN Technique

1 **Bevel Configurations (Facet, Tuohy, SPROTTE®)**

2 **Cornerstone Reflectors**

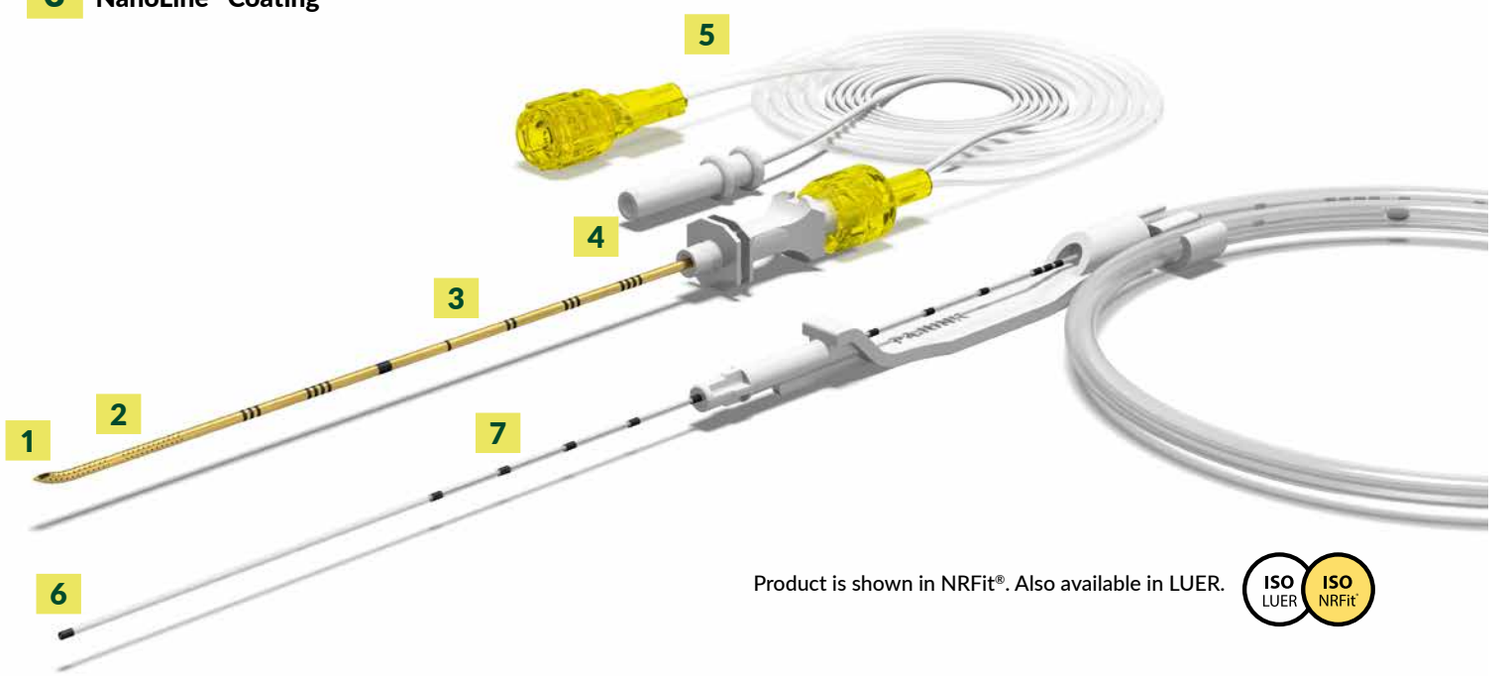
3 **NanoLine® Coating**

4 **Stimulation Cable**

5 **Removable Injection Tubing**

6 **Catheter with Central Opening**

7 **Depth Markings**



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit®

Needle	*Catheter with steel stylet*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*
SonoLong Echo with **Facet Tip**							
19G x 50 mm (2")	20G x 50 cm (20")	531185-31A	531165-31A	10	•	•	•
19G x 75 mm (3")	20G x 50 cm (20")	561185-31A	561165-31A	10	•	•	•
19G x 100 mm (4")	20G x 50 cm (20")	521185-31A	521165-31A	10	•	•	•
19G x 150 mm (6")	20G x 50 cm (20")	511185-31A	511165-31A	10	•	•	•
SonoLong Echo with **Tuohy Tip**							
18G x 50 mm (2")	20G x 50 cm (20")	531185-31C	531165-31C	10	•	•	•
18G x 100 mm (4")	20G x 50 cm (20")	521185-31C	521165-31C	10	•	•	•
18G x 150 mm (6")	20G x 50 cm (20")	511185-31C	511165-31C	10	•	•	•
SonoLong Echo with SPROTTE® **Special Tip**							
19G x 60 mm (2 1/4")	20G x 50 cm (20")	531185-31B	531165-31B	10	•	•	•
19G x 120 mm (4 3/4")	20G x 50 cm (20")	521185-31B	521165-31B	10	•	•	•

SonoLong SoftSecure

CTN Technique

1 Bevel Configurations (Facet S, Tuohy)

2 Cornerstone Reflectors

3 NanoLine Coating

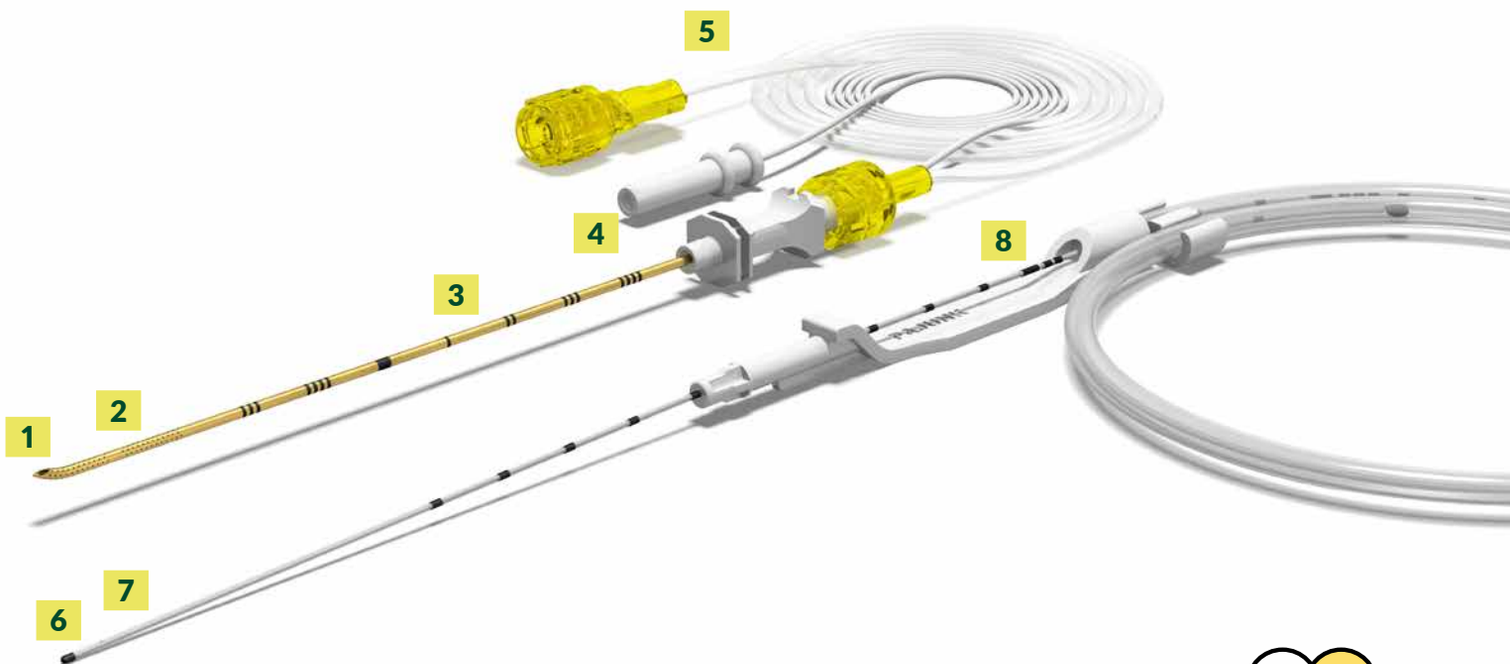
4 Stimulation Cable

5 Removable Injection Tubing

6 Soft Tip

7 Catheter with Three Lateral Openings

8 Depth & Outlet Markings



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit®

Needle	*Catheter with integrated stainless steel helical coil*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*
SonoLong SoftSecure with **Facet S Tip**							
19G x 50 mm (2")	20G x 50 cm (20")	531189-31A	531169-31A	10	•	•	•
19G x 100 mm (4")	20G x 50 cm (20")	521189-31A	521169-31A	10	•	•	•
19G x 150 mm (6")	20G x 50 cm (20")	511189-31A	511169-31A	10	•	•	•
SonoLong SoftSecure with **Tuohy Tip**							
18G x 50 mm (2")	20G x 50 cm (20")	531189-31C	531169-31C	10	•	•	•
18G x 100 mm (4")	20G x 50 cm (20")	521189-31C	521169-31C	10	•	•	•

SonoLong Curl Echo

CTN Technique

1 Tuohy Tip

2 Cornerstone Reflectors

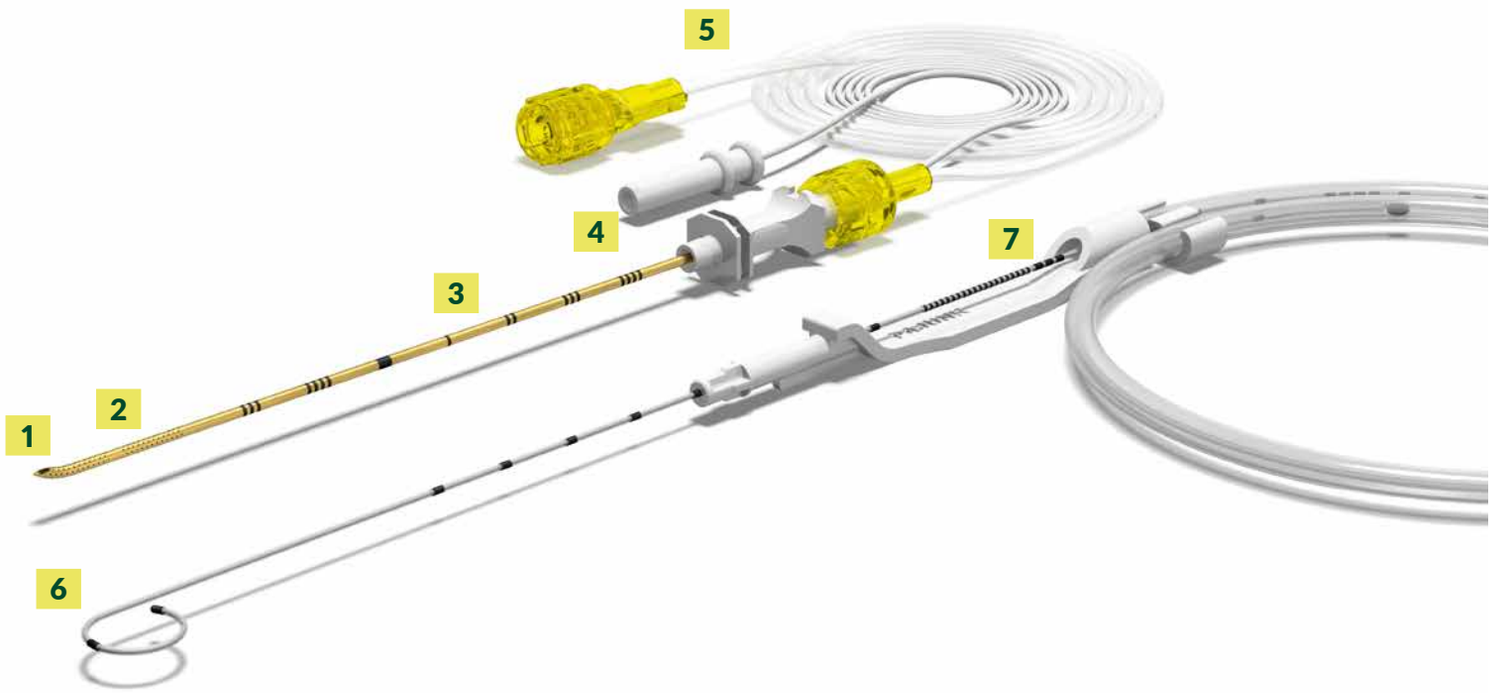
3 NanoLine® Coating

4 Stimulation Cable

5 Removable Injection Tubing

6 Curled Catheter with Closed Tip and Six Lateral Opening

7 Depth & Outlet Markings



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit

SonoLong Curl Echo with Tuohy Tip

Needle	*Catheter with integrated stainless steel helical coil*	*LUER Item no.*	*NRFit® Item no.*	*PU*	*FixoLong*	*Filter*	*Clamping Adapter*
18G x 50 mm (2")	20G x 50 cm (20")	531188-31C	531168-31C	10	•	•	•
18G x 100 mm (4")	20G x 90 cm (35")	521188-34C	521168-34C	10	•	•	•

StimuLong Sono II

CTN Technique

1 Bevel Configurations (Facet, Tuohy)

2 Cornerstone Reflectors

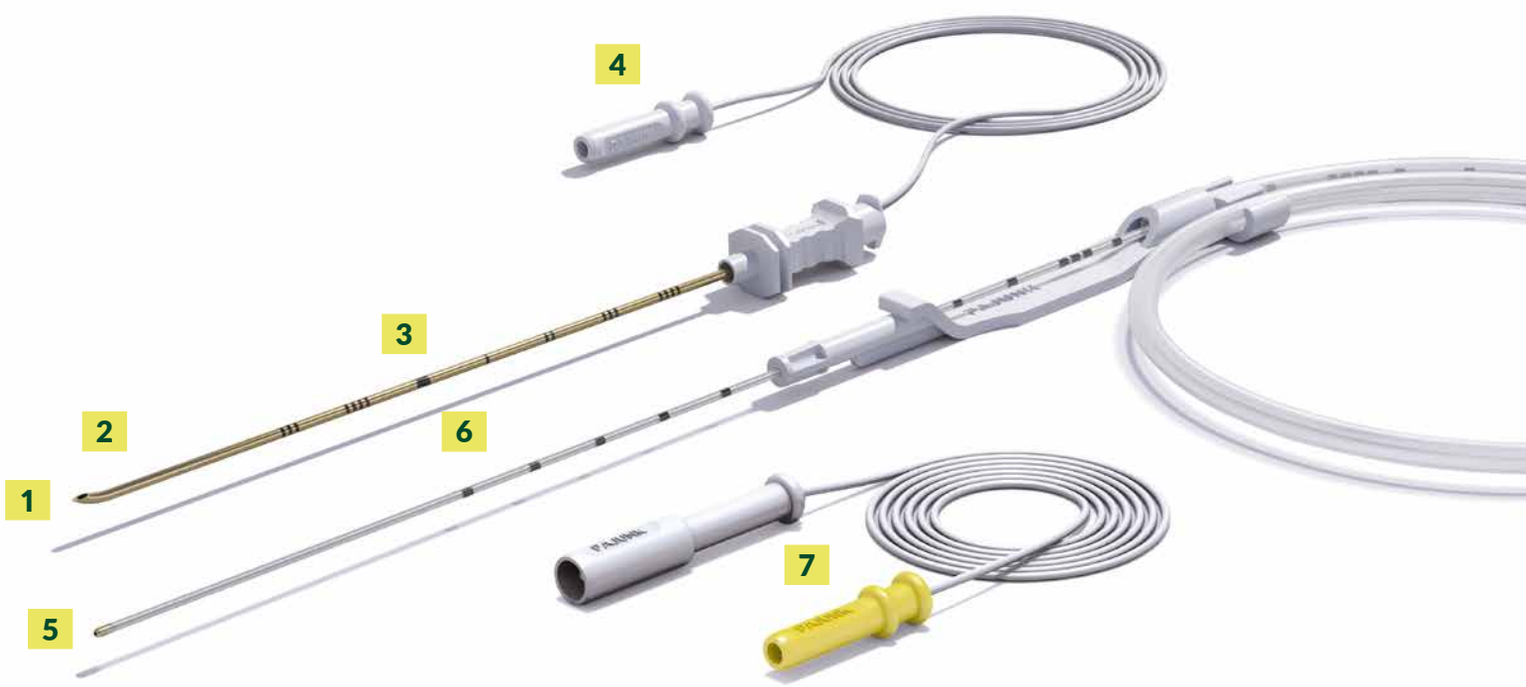
3 NanoLine Coating

4 Stimulation Cable

5 Stimulatable Catheter

6 Depth Markings

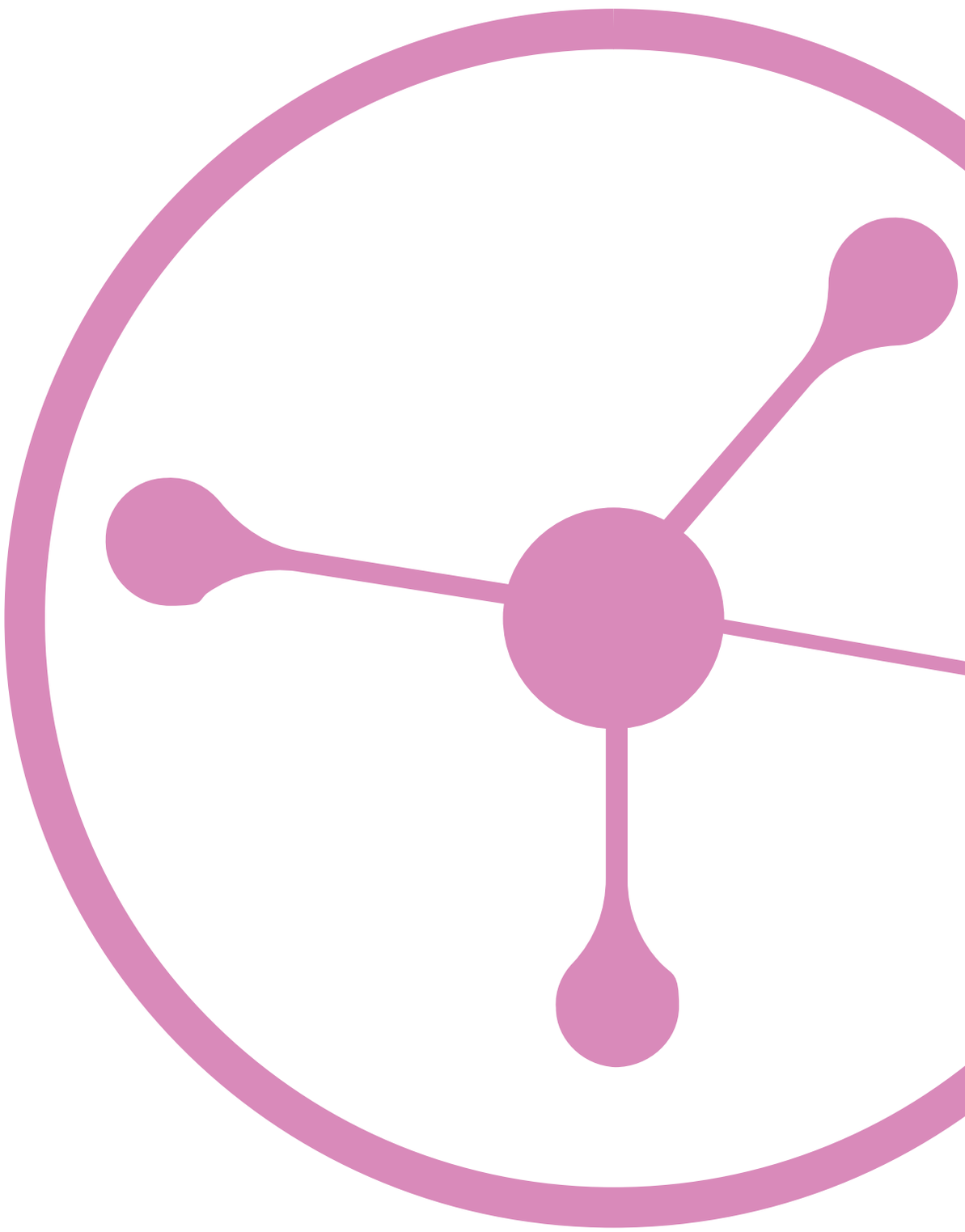
7 Connecting Cable



Product is only available in LUER. ISO LUER

Needle	*Catheter*	*LUER Item no.*	*PU*	*FixoLong*	*Filter*	*StimuLong Clamping Adapter*	*Connecting Cable*
StimuLong Sono II with Tuohy Tip							
18G x 50 mm (2")	20G x 50 cm (20")	531187-32C	10	•	•	•	•
18G x 100 mm (4")	20G x 50 cm (20")	521187-32C	10	•	•	•	•
StimuLong Sono II with Facet Tip							
19G x 50 mm (2")	20G x 50 cm (20")	531187-32A	10	•	•	•	•
19G x 100 mm (4")	20G x 50 cm (20")	521187-32A	10	•	•	•	•

Wide Range of Wound Infiltration Solutions



InFiltra

1 **Closed Needle Tip**

2 **Infiltration Area –**
Six Lateral Openings

Product is only available in LUER. ISO LUER

Needle	*LUER Item no.*	*PU*
20G x 100 mm needle with 6 lateral openings on the first 20 mm	1158-3G100	25

InfiltraLong

1 **Fenestration Area Marking**

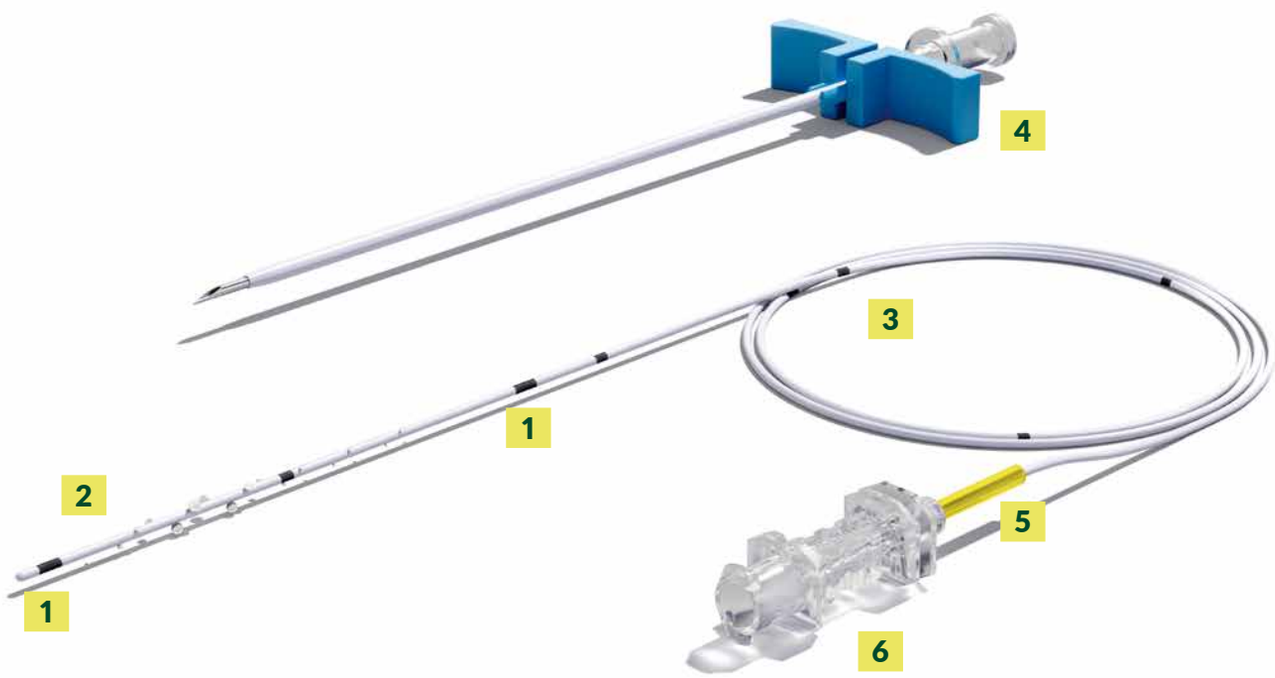
2 **Precise Microperforation**

3 **Standard or Forte Catheter**

4 **Split Needle**

5 **Kink Protection**

6 **Catheter with Hub**



Product is shown in NRFit®. Also available in LUER.

ISO LUER ISO NRFit®

InfiltraLong / InfiltraLong Forte incl. split needle, Filter, FixoLong	*LUER Item no. Standard catheter 19 G*	*LUER Item no. Forte catheter 18 G*	*NRFit® Item no. Forte catheter 18 G*	*PU*
InfiltraLong 420 InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 10 openings along the first 25 mm	001158-00D			10
InfiltraLong (Forte) 420 InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 15 openings along the first 40 mm	001158-00Z	001158-01Z	001168-01Z	10
InfiltraLong (Forte) 500 InfiltraLong catheter 500 mm (19 1/2"), with flexible helical coil and 30 openings along the first 75 mm	001158-10A	001158-11A	001168-11A	10
InfiltraLong (Forte) 600 InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 60 openings along the first 150 mm	001158-20B		001168-21B	10
InfiltraLong (Forte) 600 InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 45 openings along the first 100 mm	001158-20D		001168-21D	10
InfiltraLong (Forte) 700 InfiltraLong catheter 700 mm (27 1/2"), with flexible helical coil and 88 openings along the first 220 mm	001158-30C		001168-31C	10
InfiltraLong 900 InfiltraLong catheter 900 mm (35 2/5"), with flexible helical coil and 88 openings along the first 300 mm	001158-40C			10

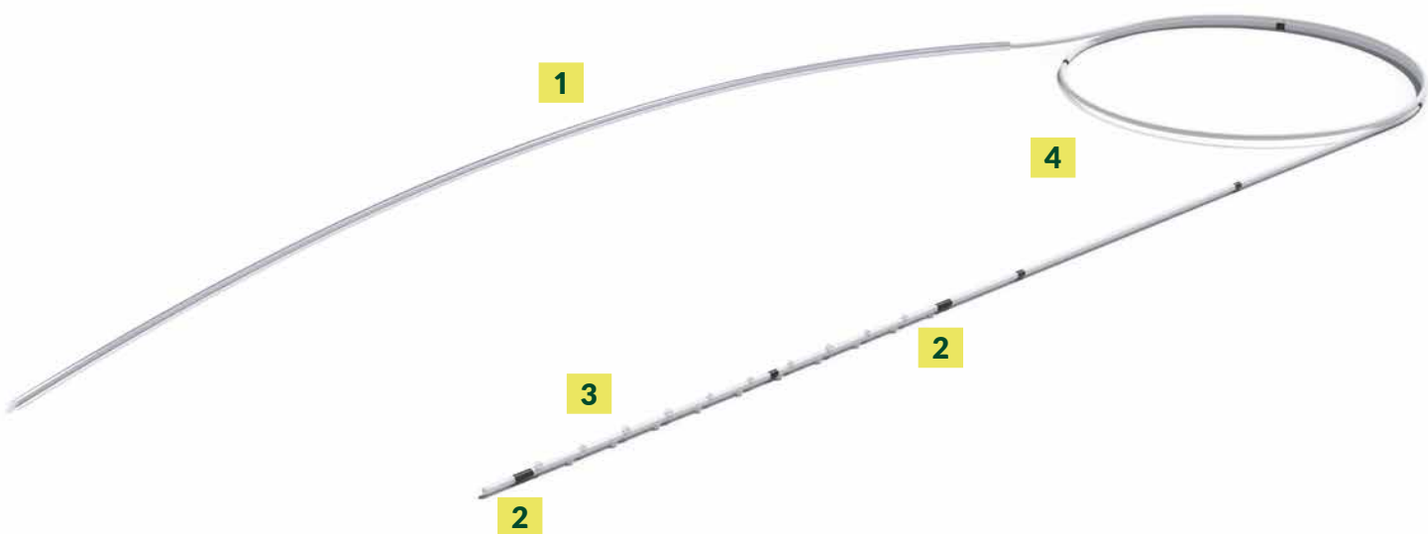
InfiltraLong TUN

1 Pre-Attached Curved Tunneler

2 Fenestration Area Marking

3 Precise Microperforation

4 Standard or Forte Catheter



Product is shown in NRFit®. Also available in LUER.

InfiltraLong TUN / InfiltraLong TUN Forte incl. pre-attached curved tunneler, Clamping Adapter, Filter, FixoLong	*LUER Item no. Standard catheter 19 G*	*NRFit® Item no. Forte catheter 18 G*	*PU*
InfiltraLong TUN (Forte) 420T InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 10 openings along the first 25 mm	021159-00D	021169-01D	10
InfiltraLong TUN 420T InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 15 openings along the first 40 mm	021159-00Z		10
InfiltraLong TUN (Forte) 600T InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 60 openings along the first 150 mm	021159-20B	021169-21B	10
InfiltraLong TUN (Forte) 600T InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 45 openings along the first 100 mm	021159-20D	021169-21D	10
InfiltraLong 700T InfiltraLong catheter 700 mm (27 1/2"), with flexible helical coil and 88 openings along the first 220 mm	021159-30C		10
InfiltraLong 900T InfiltraLong catheter 900 mm (35 1/2"), with flexible helical coil and 88 openings along the first 300 mm	021159-40C		10

InfiltraLong TUN Duo

1 **Tunneler**

2 **Injection Tube with Y-Connector**

3 **Fenestration Area Marking**

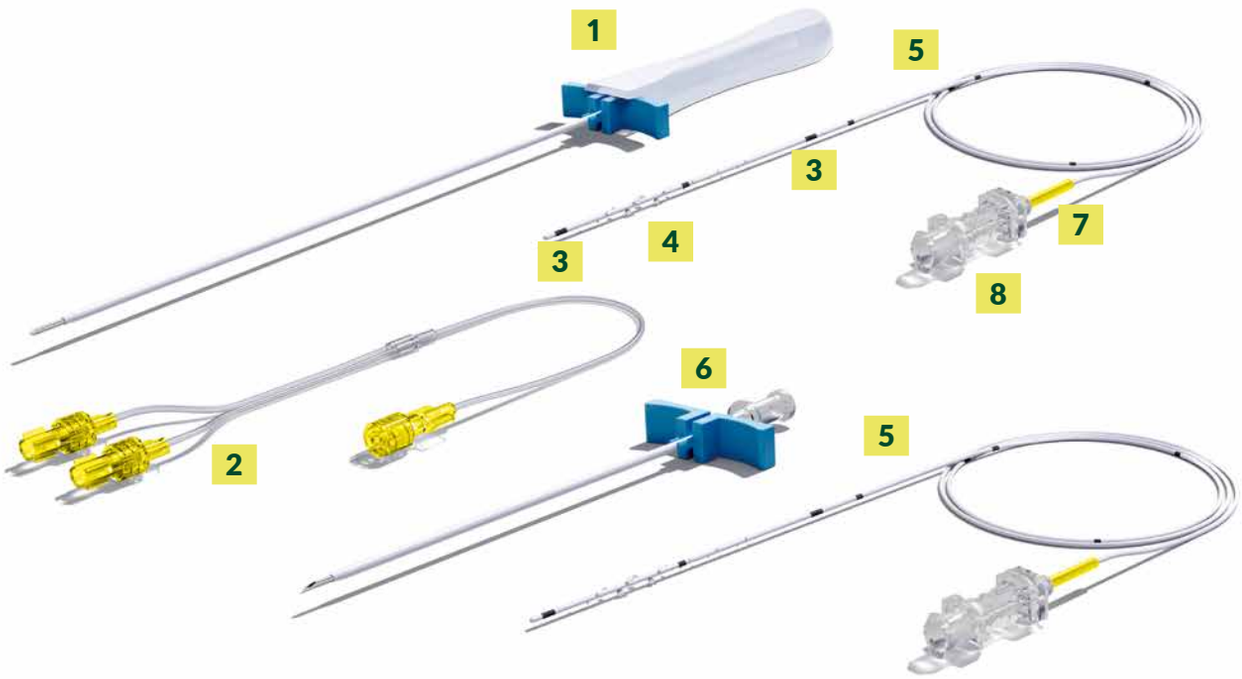
4 **Precise Microperforation**

5 **Standard or Forte Catheter**

6 **Split Needle**

7 **Kink Protection**

8 **Catheter with Hub**



Product is shown in NRFit®. Also available in LUER. ISO LUER ISO NRFit

InfiltraLong TUN Duo	*LUER Item no. Standard catheter 19 G*	*NRFit® Item no. Forte catheter 18 G*	*PU*
InfiltraLong TUN Duo · 2x InfiltraLong catheter 19G / 18G x 600 mm with integrated stainless steel helical coil and 60 openings along the first 150 mm, with 360° markings · 1x Injection tube with Y-connector · 1x Filter · 1x FixoLong · 1x Tunneler 235 mm · 1x Split needle · 1x Syringe 20 ml · 2x transparent adhesive	021154-20B	021164-21B	3

FuserPump (Individual)

1 Hard Shell Pump, 350 ml

2 Configurable to Three Different Flow Rates

3 Spike

4 Filler

Product is shown in NRFit®. Also available in LUER.

FuserPump (Individual)	*LUER Item no.*	*NRFit® Item no.**	*PU*
FuserPump 350 ml with Carrying Pouch, Spring Scale, 60 ml syringe (NRFit®), 50 ml syringe (LUER)	1157-00-00	1167-00-00	3
FuserPump Filler, filling system for FuserPump with valve, adapter and spike	001151-38L		10

* with Spike NRFit®

FuserPump

1 **Hard Shell Pump, 350 ml**

2 **Configurable to Three Different Flow Rates**

3 **Fenestration Area Marking**

4 **Precise Microperforation**

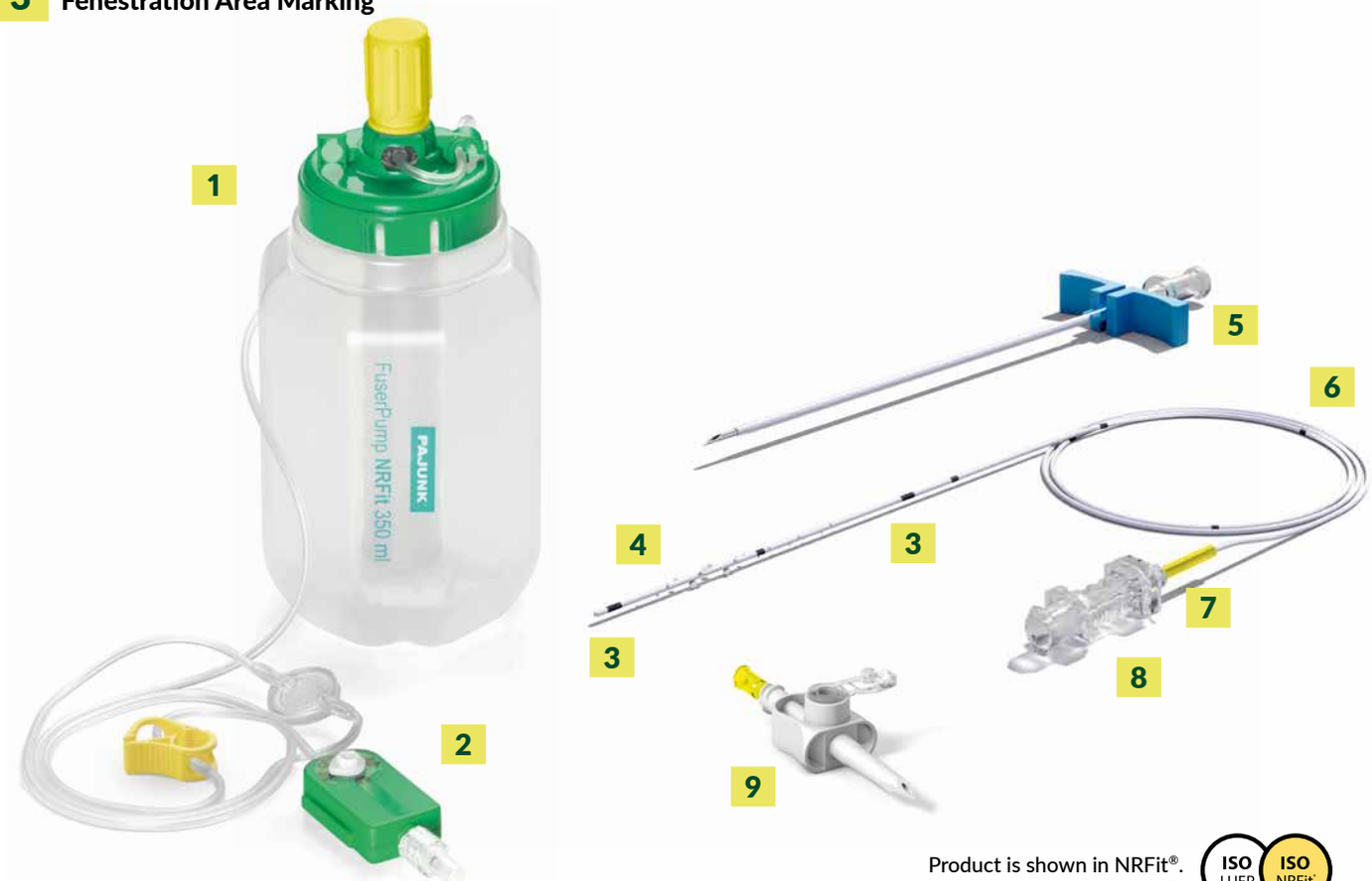
5 **Split Needle**

6 **Standard or Forte Catheter**

7 **Kink Protection**

8 **Catheter with Hub**

9 **Spike**



Product is shown in NRFit®.
Also available in LUER.

ISO LUER ISO NRFit

Forte FuserPump / FuserPump Forte
incl. split needle, FuserPump 350 ml, 60 ml syringe (NRFit®), 50 ml syringe (LUER), spring scale

FuserPump	*LUER Item no. Standard catheter 19 G*	*LUER Item no. Forte catheter 18 G*	*NRFit® Item no. Forte catheter 18 G*	*PU*
FuserPump (Forte) 420 InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 15 openings along the first 40 mm	001157-00Z	001157-01Z	101167-01Z	3
FuserPump (Forte) 500 InfiltraLong catheter 500 mm (19 2/3"), with flexible helical coil and 30 openings along the first 75 mm	001157-10A	001157-11A	101167-11A	3
FuserPump (Forte) 600 InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 60 openings along the first 150 mm	001157-20B	001157-21B	101167-21B	3
FuserPump 600 InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 45 openings along the first 100 mm	001157-20D			3
FuserPump (Forte) 700 InfiltraLong catheter 700 mm (27 1/2"), with flexible helical coil and 88 openings along the first 220 mm	001157-30C		101167-31C	3
FuserPump 900 InfiltraLong catheter 900 mm (35 1/2"), with flexible helical coil and 88 openings along the first 300 mm	001157-40C			3

FuserPump TUN

1. Hard Shell Pump, 350 ml
2. Configurable to Three Different Flow Rates
3. Pre-Attached Curved Tunneler
4. Fenestration Area Marking
5. Precise Microperforation
6. Standard Catheter

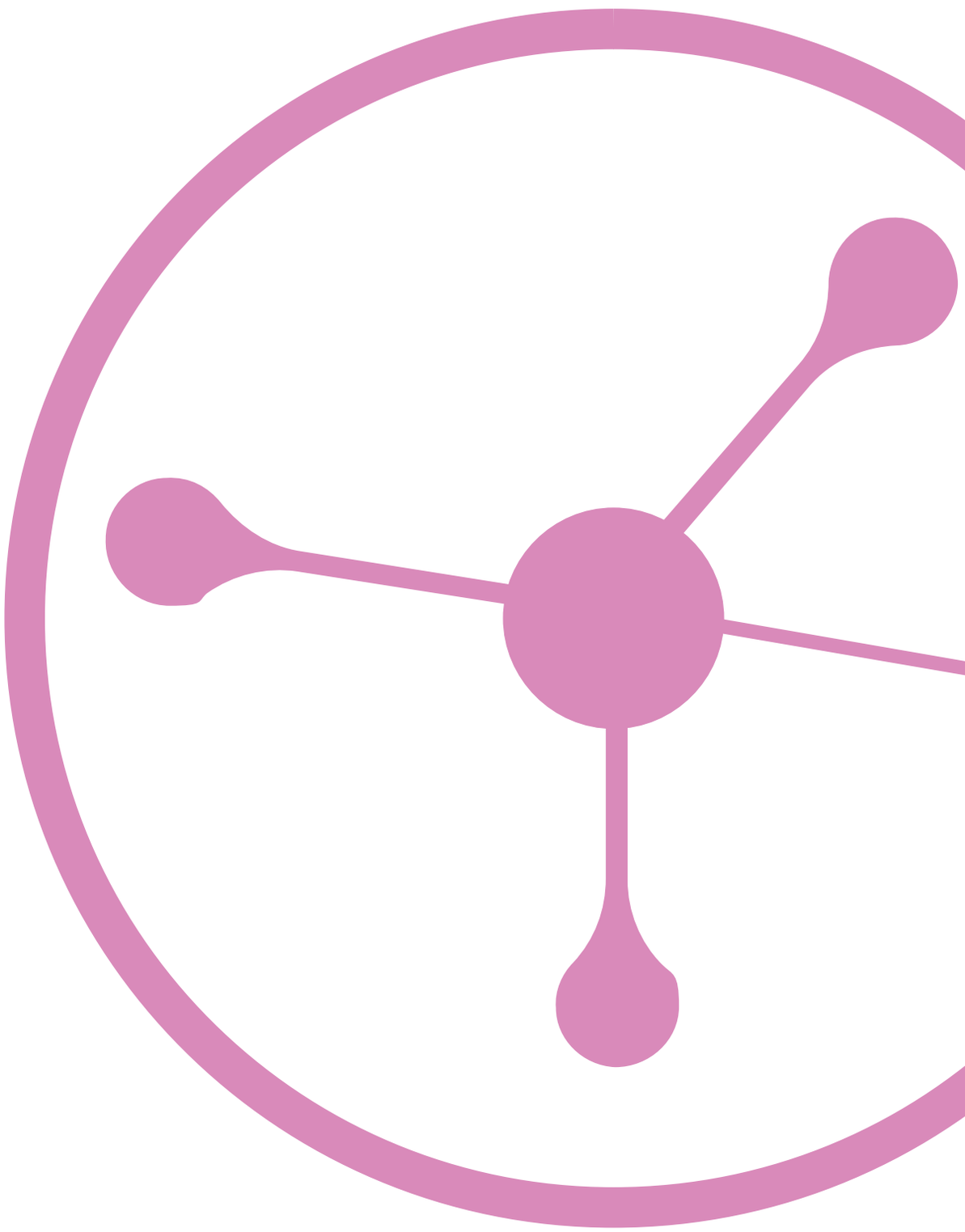
Product is only available in LUER. ISO LUER

FuserPump TUN
incl. pre-attached curved tunneler, Clamping Adapter, Filter, FixoLong, FuserPump 350 ml, 50 ml syringe, spring scale

FuserPump TUN	*LUER Item no. Standard catheter 19 G*	*PU*
FuserPump TUN 420T InfiltraLong catheter 420 mm (16 1/2"), with flexible helical coil and 15 openings along the first 40 mm	021157-00Z	3
FuserPump TUN 500T InfiltraLong catheter 500 mm (19 2/3"), with flexible helical coil and 30 openings along the first 75 mm	021157-10A	3
FuserPump TUN 600T InfiltraLong catheter 600 mm (23 1/2"), with flexible helical coil and 60 openings along the first 150 mm	021157-20B	3

Wound Infiltration

Accessories



LOR, NerveGuard, FuserPump Filler, LUER- and NRFit® Accessories, SonoCover

LOR Device NRFit®

NerveGuard NRFit®

FuserPump Filler

LOR Device	*LUER Item no.*	*NRFit® Item no.*	*PU*
LOR Device 10 ml, Lock	0001151-45		10
LOR Device 10 ml, Slip		0001166-45	10
LOR Device 7 ml, Slip		0001166-65	10

NerveGuard	*LUER Item no.*	*NRFit® Item no.*	*PU*
for single-shot applications in diamteres of 20G/21G/22G	001151-38M	001163-38M	10

FuserPump Filler	*LUER Item no.*	*PU*
FuserPump Filler Filling system for FuserPump with non-return valve, spike	001151-38L	10

Accessories	*LUER Item no.*	*NRFit® Item no.*	*PU*
Clamping Adapter grey* (only for Forte catheter)		001163-39C	10
Clamping Adapter white**	001151-38C	001163-38C	10
Clamping Adapter yellow***	001151-37V	001163-37V	10
FixoCath	001151-37Z		10
Filter	001151-37Q	001163-62	10
FixoLong	001151-47	001163-60	10
FixoLong with Filter	001151-48	001163-61	10
Injection Tubing 60 cm (23")	001151-37R	001163-37R	10
Injection Tubing 35 cm (14") with Y-connection	001151-37W	001163-37W	10

* InfiltraLong Forte 18G
** EpiLong Soft 19G / EpiLong & EpiLong Tuohy 19G + 20G / EpiSpin 19G + 20G / InfiltraLong 19G
*** EpiLong Soft 20G / Nerve Block Catheters 20G and higher

6 | ACCESSORIES

Clamping Adapter NRFit®

Filter NRFit®

SonoCover

FixoCath

FixoLong

NRFit® Accessories	*NRFit® Item no.*	*PU*
Blood Patch Set **Tuohy needle NRFit®** 18G x 90 mm (3 1/2") with metall stylet, injection needle 60 cm (2 1/4"), 2 syringe 20 ml NRFit® Slip, syringe 5 ml Luer Slip, LOR device 10 ml NRFit® Slip, injection needle 21G x 38 mm (1 1/2") green, injection needle 25G x 25 mm (1") orange, filter needle 18G x 50 mm (2"), filter needle NRFit® 18G x 50 mm (2"), two-way stopcock, cotton swab tweezers, 6 round swabs, 4 compress, fenestrated drape, surgical drape	001166-942	5
Filter needle 18G x 50 mm (2")	001163-38Y	10
Locking Cap male, yellow	001163-38S	10
Locking Cap female, yellow	001163-38Z	10

SonoCover – Ultrasound Cover	*LUER Item no.*	*PU*
15 x 100 cm (40") with one stripe and two rubbers, sterile	001151-1501	25
15 x 30 cm (12") with one stripe and two rubbers, sterile	001151-1530	25
15 x 60 cm (23 1/2") with one stripe and two rubbers, sterile	001151-1560	25

SonoCover – Ultrasound Cover	*LUER Item no.*	*PU*
15 x 100 cm (40") with 3D chamber at the tip, one stripe and two rubbers, sterile	011151-1501	25
15 x 30 cm (12") with 3D chamber at the tip, one stripe and two rubbers, sterile	011151-1530	25
15 x 60 cm (23 1/2") with 3D chamber at the tip, one stripe and two rubbers, sterile	011151-1560	25
15 x 100 cm (40") with gel, one stripe and two rubbers, sterile	021151-1501	25
15 x 30 cm (12") with gel, one stripe and two rubbers, sterile	021151-1530	25
15 x 60 cm (23 1/2") with gel, one stripe and two rubbers, sterile	021151-1560	25
15 x 100 cm (40") with gel, one stripe and two rubbers, sterile	031151-1501	25
15 x 30 cm (12") with gel, one stripe and two rubbers, sterile	031151-1530	25
15 x 60 cm (23 1/2") with gel, one stripe and two rubbers, sterile	031151-1560	25

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PAJUNK®

Real People. Real Care.

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