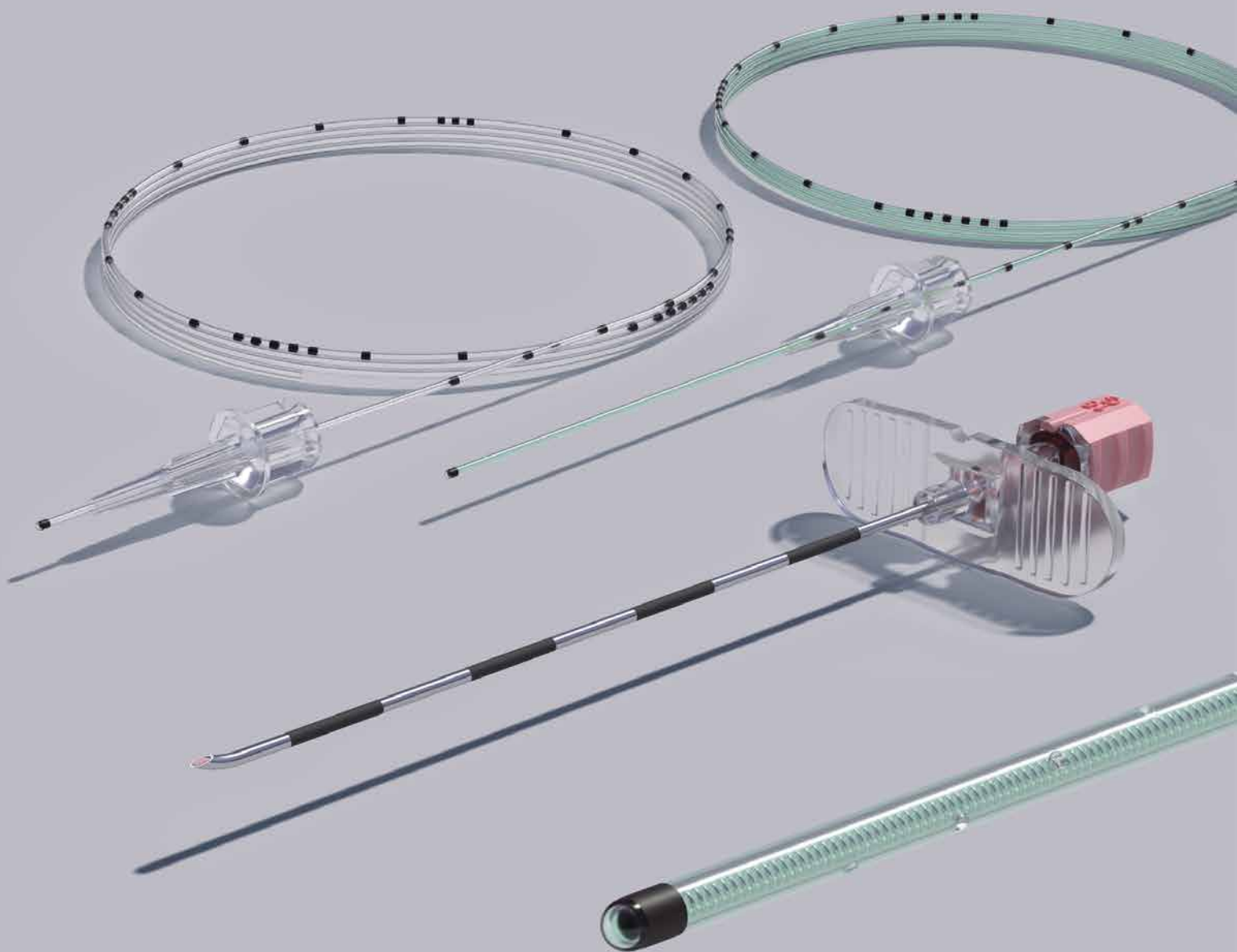


EpiLong II

*Catheters and Needles
for Epidural Anaesthesia*



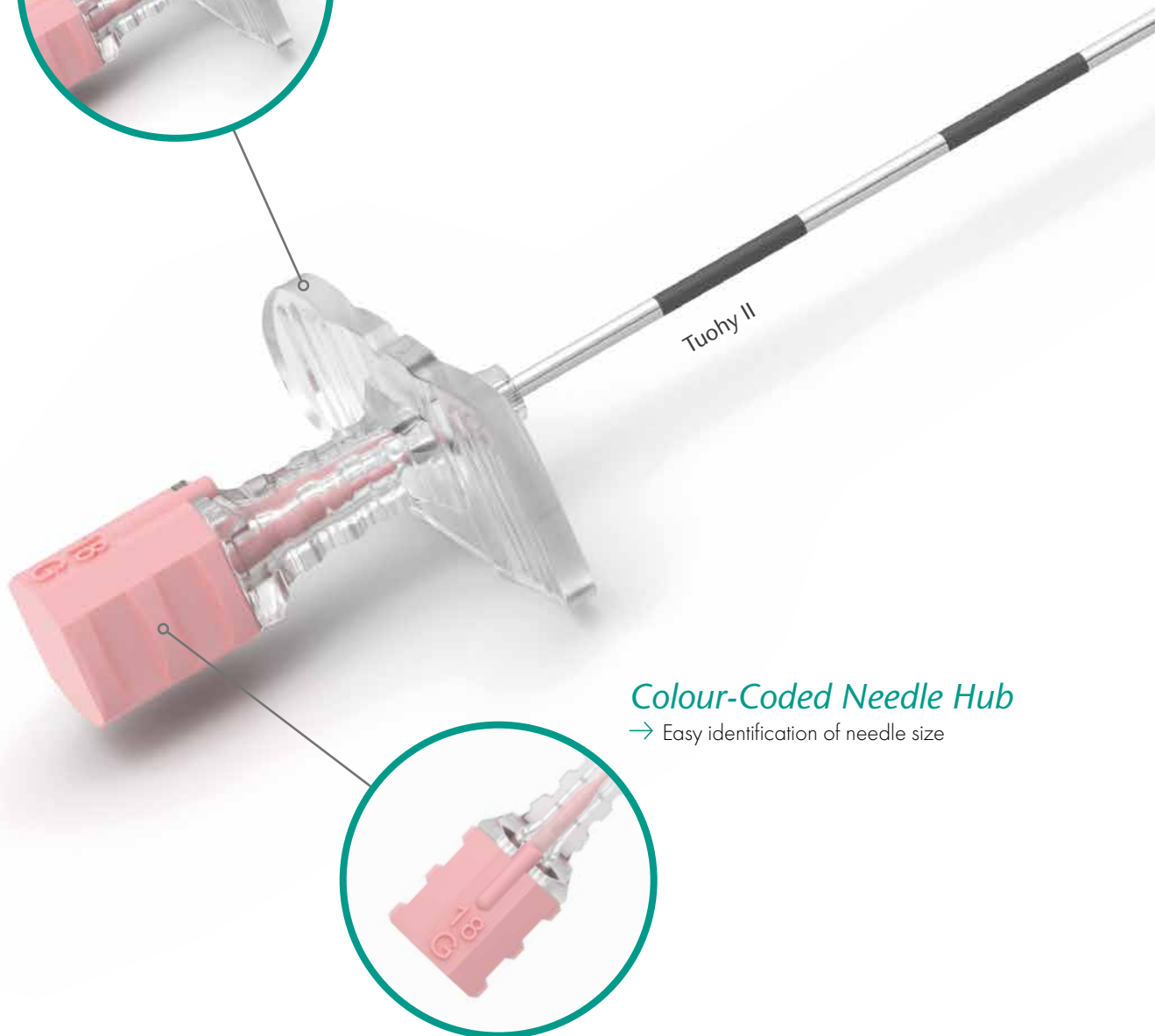
Tuohy II Epidural Injection Needles

Following the original Tuohy tip design and made of high-quality polished steel, the PAJUNK® Tuohy needles are perfectly suitable for Epidural Anaesthesia.



Integrated Ergonomic Wings

→ Optimum handling for different gripping techniques



Colour-Coded Needle Hub

→ Easy identification of needle size



Highest Processing Quality

- High quality stainless steel needle for increased stability
- Consistent feel and reliable performance

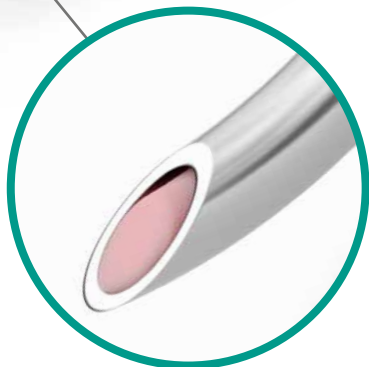


Depth Markings

- Easy to read and identify



Tuohy tip



Precision-Ground Plastic Stylet

- Flush ends of plastic stylet and needle reduce the risk of tissue displacement
- Increased needle stability



Also available in **NRFit**

Epidural Anaesthesia with EpiLong II & EpiLong II Soft

PAJUNK® Epidural sets and trays come equipped with the Pajunk Tuohy needle and a selection of EpiLong II or EpiLong II Soft catheters as well as accessories like the clamping adapter, bacteria filters, and LOR syringes.



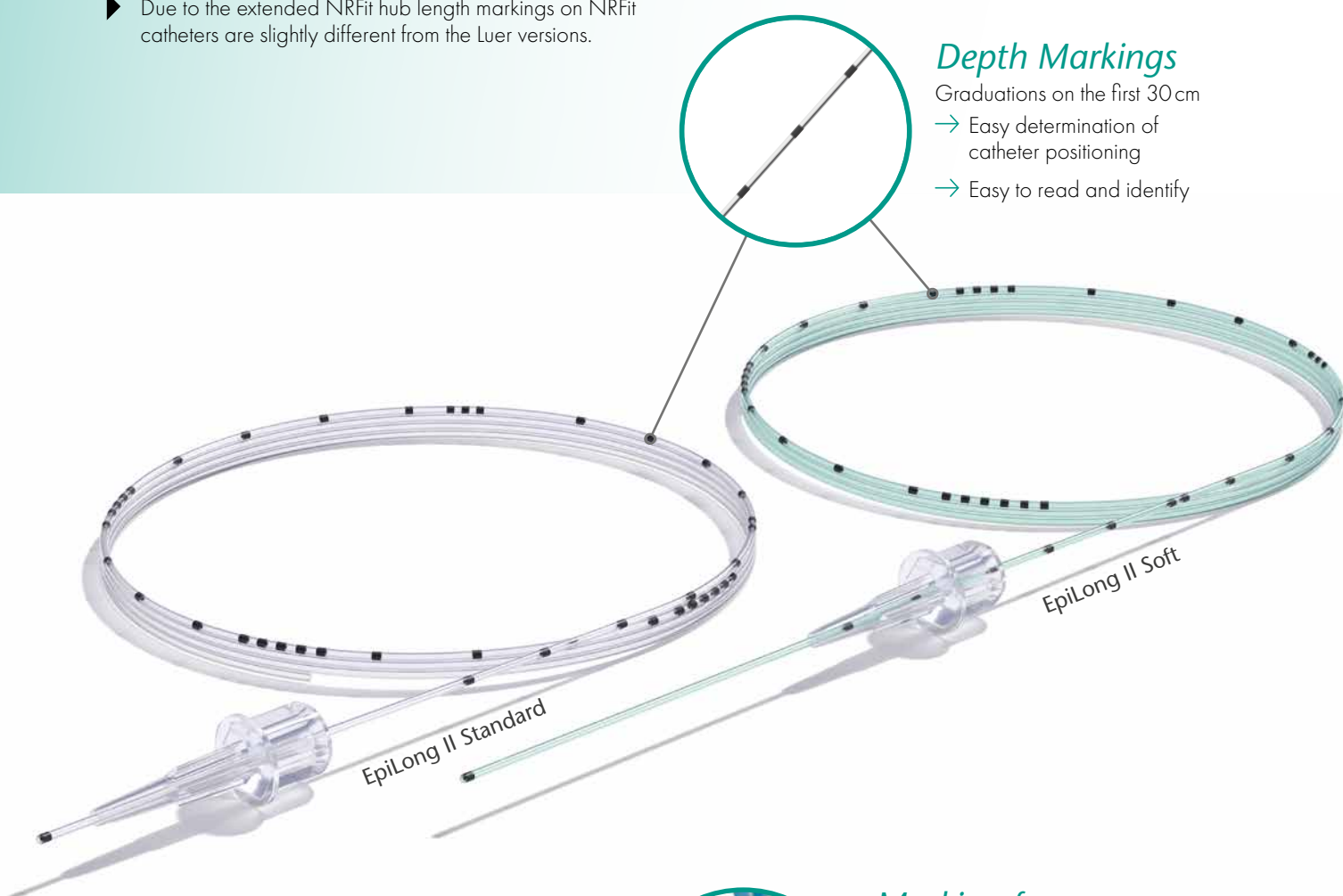
VARYING DEPTH MARKINGS BETWEEN LUER AND NRFIT®

- ▶ Due to the extended NRFit hub length markings on NRFit catheters are slightly different from the Luer versions.

Depth Markings

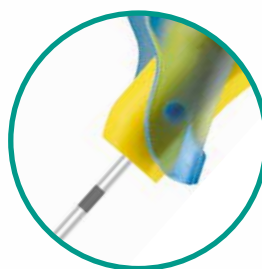
Graduations on the first 30 cm

- Easy determination of catheter positioning
- Easy to read and identify



Marking for Clamping Adapter

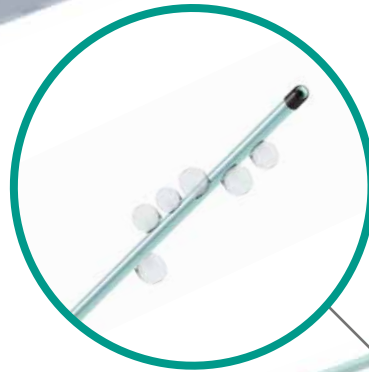
- Simplifies connection of catheter and adapter





Catheter with Closed Tip

→ With three lateral openings



Catheter with Closed Tip

→ With six lateral openings



Stainless Steel Helical Coil

→ Improved catheter flexibility and stability resulting in reduced chance of kinking¹

→ Radiopaque



Soft Tip

→ Minimizes the risk of accidental injury to the blood vessels and dura^{2,3}



Also available in **NRFit**

1. Toledano, R. D. et al. Epidural Catheter Design - History, Innovations, and Clinical Implications, Anesthesiology, V 121, No 1, 2014
 2. Banwell B. R. et al. Decreased incidence of complications in parturients with the Arrow (FlexTip Plus™) epidural catheter, CAN J ANAESTH 1998; 45:4; pp 370-72
 3. Juneja M. Incidence of Epidural Vein Cannulation in Parturients with Three Different Epidural Catheters, Regional Anesthesia Vol. 21 No. 2S March-April Supplement 1996

Tuohy Needles

Tuohy II
with plastic stylet and
integrated wings

| Size Needle | 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 120 mm (4 3/4") | 1170-6K120 | 1176-6K120 | 10 |
| 17G x 90 mm (3 1/2") | 1170-6M091 | 1176-6M091 | 10 |
| 17G x 120 mm (4 3/4") | 1170-6M120 | 1176-6M120 | 10 |

Tuohy
with metal stylet and
detachable wings

| Size Needle | Item no. | NRFit® Item no. | PU |
|----------------------|------------|-----------------|----|
| 20G x 90 mm (3 1/2") | 1150-4G090 | | 25 |
| 18G x 150 mm (6") | 1150-4K150 | | 10 |
| 17G x 150 mm (6") | 1150-4M150 | | 10 |

Caudal Needles

Caudal
with Crawford tip

| Size Needle | 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 5/8") | 1149-12E040 | 1163-12E040 | 25 |
| 22G x 60 mm (2 3/8") | 1149-12E060 | | 25 |

EpiLong Catheters

EpiLong

| Size Needle | Closed/ Open Tip | Lateral Openings | Item no. | NRFit Item no. | PU | Steel mandrin | Stainless steel helical coil | Clamping Adapter |
|-------------------|---------------------|---------------------|------------|----------------|----|------------------|---------------------------------|---------------------|
| 20G x 90 cm (35") | closed | 3 | 001151-37C | | 10 | • | | • |
| 20G x 90 cm (35") | closed | 3 | 021151-37C | 021163-37C | 10 | | | • |
| 19G x 90 cm (35") | closed | 3 | 001151-37A | | 10 | • | | • |
| 19G x 90 cm (35") | closed | 3 | | 021163-37A | 10 | | | • |

EpiLong Soft
with helical coil

| Size Needle | Closed/ Open Tip | Lateral Openings | Item no. | NRFit Item no. | PU | Steel mandrin | Stainless steel helical coil | Clamping Adapter |
|-------------------|---------------------|---------------------|------------|----------------|----|------------------|---------------------------------|---------------------|
| 20G x 90 cm (35") | closed | 6 | 041151-37R | 041163-37R | 10 | | • | • |
| 19G x 90 cm (35") | closed | 6 | 041151-37P | | 10 | | • | • |

EpiLong II Catheter Sets

| EpiLong II | Size Needle | Size Catheter 3 lateral openings | Item no. | NRFit Item no. | PU | LOR | Clamping Adapler | Filter | FixoLong | FixoCath | NRFit Syringe & Filter needle | |
|------------|----------------------|-------------------------------------|--------------|----------------|--------------|------|---------------------|--------|----------|----------|----------------------------------|---|
| | 18G x 80 mm (3 1/4") | 20G | 033115301-51 | | 10 | Lock | • | • | | | | |
| | | | 053115301-51 | | 10 | Slip | • | • | • | | | |
| | | | | 033116301-51 | | 10 | Slip | • | • | | | |
| | | | | 133116301-51 | | 10 | Slip | • | • | | | • |
| | | | | 033115201-51 | | 10 | Lock | • | • | | | |
| | | | | 033125201-51 | | 10 | Lock | • | • | | • | |
| | 18G x 90 mm (3 1/2") | 20G | | 053115201-51 | | 10 | Slip | • | • | • | | |
| | | | | | 033116201-51 | | 10 | Slip | • | • | | |
| | | | | | 133116201-51 | | 10 | Slip | • | • | | • |
| | | | | | 033115301-48 | | 10 | Lock | • | • | | |
| | 17G x 80 mm (3 1/4") | 19G | | | 033116301-48 | | 10 | Slip | • | • | | |
| | | | | | 133116301-48 | | 10 | Slip | • | • | | • |

| EpiLong Short Length | Size Needle | Size Catheter 3 lateral openings | Item no. | NRFit Item no. | PU | LOR | Clamping Adapler | Filter | FixoLong | FixoCath | NRFit Syringe & Filter needle |
|-------------------------|------------------|-------------------------------------|------------|----------------|----|------|---------------------|--------|----------|----------|----------------------------------|
| | 19G x 50 mm (2") | 23G | 0131153-50 | 0131163-50 | 10 | Slip | • | • | | | |

| EpiLong II Soft | Size Needle | Size Catheter 6 lateral openings | Item no. | NRFit Item no. | PU | LOR | Clamping Adapler | Filter | FixoLong | FixoCath | NRFit Syringe & Filter needle |
|--------------------|----------------------|-------------------------------------|--------------|----------------|----|------|---------------------|--------|----------|----------|----------------------------------|
| | 18G x 90 mm (3 1/2") | 20G | 053115701-51 | 053116701-51 | 10 | Slip | • | • | • | | |
| | 17G x 90 mm (3 1/2") | 19G | 053115701-48 | 053116701-48 | 10 | Slip | • | • | • | | |

Epidural Accessories

Accessories

| Product | Description | Item no. | NRFit® Item no. | PU |
|-------------------|---------------|------------|-----------------|----|
| LOR Syringe | Lock | 0001151-66 | | 10 |
| LOR Syringe | Slip | | 0001166-65 | 10 |
| Filter | | 001151-62 | 001163-62 | 10 |
| FixoLong | | 001163-60 | 001163-60 | 10 |
| FixoLong + Filter | | 001151-61 | 001163-61 | 10 |
| Clamping Adapter | yellow, < 20G | 001151-37V | 001163-37V | 10 |
| Clamping Adapter | white, ≥ 20G | 001151-38C | 001163-38C | 10 |
| FixoCath | | | 001151-37Z | 10 |

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Scan now!

PAJUNK® GmbH Medizintechnologie
Global Headquarters
Karl-Hall-Straße 1
78187 Geisingen, Germany
Tel.: +49 7704 9291-0
Fax: +49 7704 9291-600
info@pajunk.com
pajunk.com

PAJUNK® Medical Produkte GmbH
Central Europe
Karl-Hall-Straße 1
78187 Geisingen, Germany
Tel.: +49 7704 8008-0
Fax: +49 7704 8008-150
info@pajunk-medipro.com
pajunk.de & pajunk.eu

PAJUNK® Swiss AG
Switzerland
Neuhofstrasse 5A
6340 Baar, Switzerland
Tel.: +41 417 609 627
info@pajunk.ch
pajunk.ch

PAJUNK® Medical System L.P.
United States of America
4575 Marconi Drive
Alpharetta, GA 30005, USA
Tel.: +1 888 972 5865
Fax: +1 678 514 3388
info@pajunk-usa.com
pajunkusa.com

PAJUNK® UK Medical Products Ltd
United Kingdom
Unit D1 The Waterfront
Goldcrest Way, Newburn Riverside
Newcastle upon Tyne, NE15 8NY, UK
Tel.: +44 191 264 7333
info@pajunk.co.uk
pajunk.co.uk