



INTRAVASCULAR THERAPIES  
Peripheral venous Catheter



life **cath** midline

**VYГОN**

Value Life

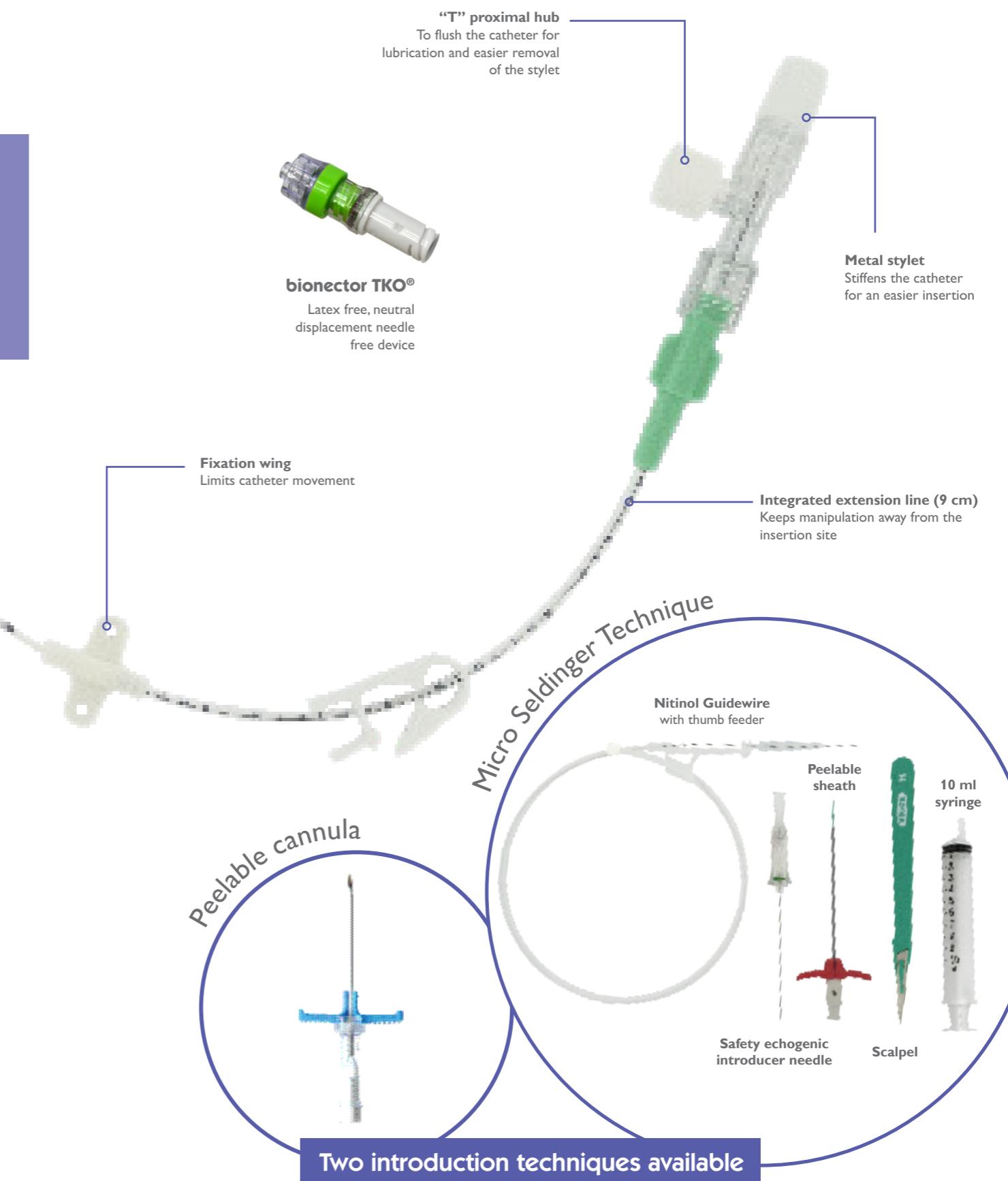
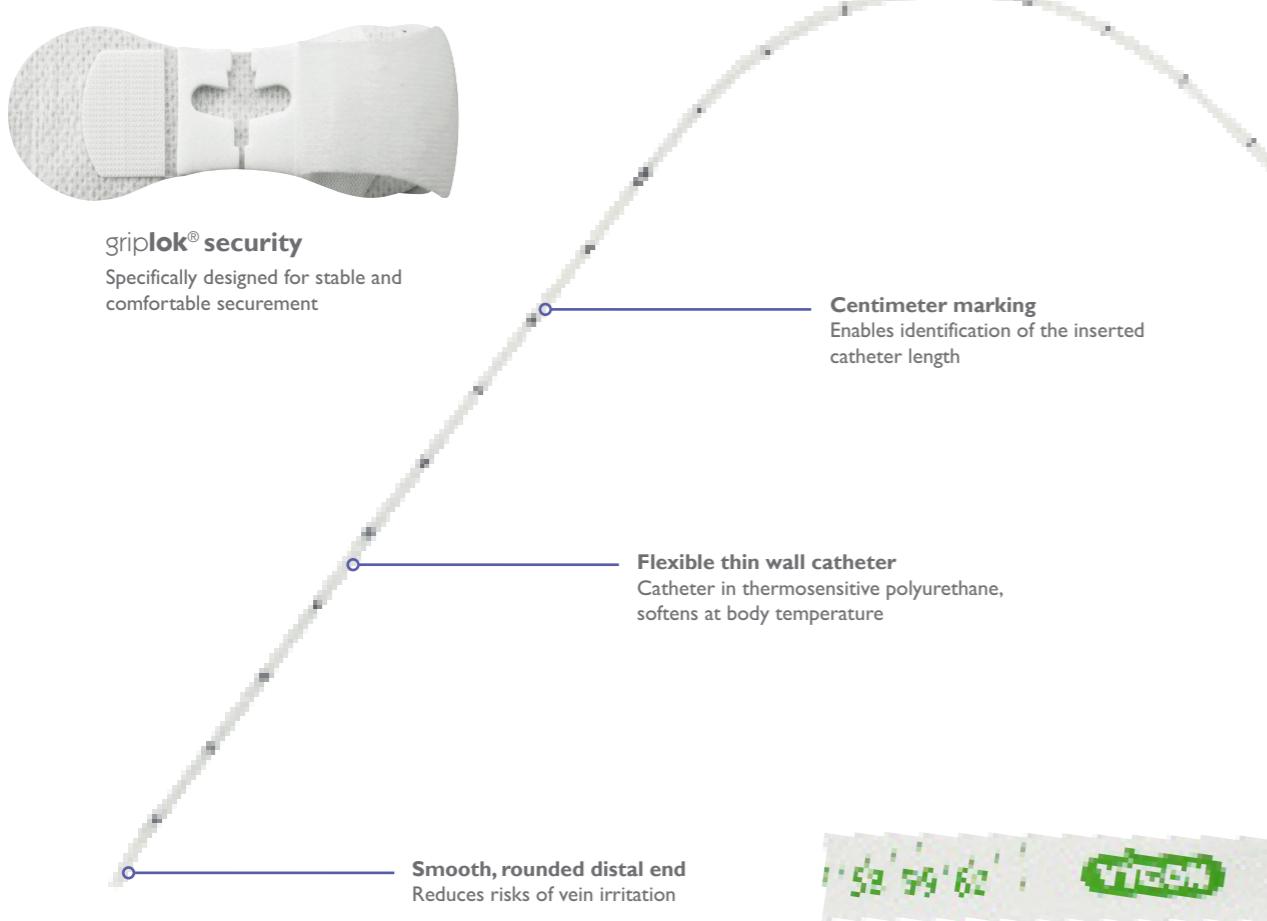
# An alternative to IV cannulas

life<sup>cath</sup> midline is a long peripheral IV catheter, intended for patients requiring intravenous therapy up to 4 weeks<sup>1</sup> or more if necessary: life<sup>cath</sup> midline is made of biostable polyurethane.

Designed to be placed in a peripheral vein of the arm, preferably above the ante-cubital fossa, to deliver low irritant solutions (Osmolarity ≤900 mOsm/l), antibiotics or pain killers. The distal end of the catheter should sit in the upper arm / Axillary vein.<sup>1,2</sup>

## Patients & caregiver benefits

- Long stay catheter allowing uninterrupted therapy<sup>1</sup>
- Decreased risk of accidental needlestick injury<sup>1</sup>
- No multiple cannulation attempts, the patient's veins are preserved<sup>1</sup>
- The catheter remains entirely in a peripheral vein, there is no need for a control X-Ray<sup>1</sup>





	Catheter						Codes
	Ø	lumen	Length (cm)	Flow rate (ml/min)	Dead Volume (mL)	Introducer or peelable cannula Ø	
Kit with MST accessories	3F	1	25	3,5	0,45	3 F	1296.113
	3F	1	20	4,1	0,43	3F	1296.433*
	4F	1	25	19,5	0,48	4 F	1296.114
	4F	1	20	22	0,44	4F	1296.443*
	4F	1	20	22	0,44	4 F	1296.442
	4,5F	2	25	15 x 2	0,35 x 2	4,5 F	1296.345
Kit with peelable Cannula	3F	1	25	3,5	0,45	3F	1296.13
	4F	1	25	19,5	0,48	4F	1296.14
	4F	1	20	22	0,44	4F	1296.142
	4,5F	2	25	15 x 2	0,35 x 2	5F	1296.245
	5F	1	25	66	0,63	5F	1296.15

\* catheter with reversed marking (0 at distal tip and 20 on the wings)

#### MST kits includes:

- 1 polyurethane radiopaque catheter with Robert clamp, stylet and T connector
- 1 echogenic safety puncture needle 21G, 7 cm length
- 1 syringe, 10 ml
- 1 straight Nitinol guidewire with advancer 0.018" (0.46mm), 50 cm length
- 1 peelaway introducer, 7 cm length
- 1 safety scalpel
- 1 or 2 **bionector**
- 1 **griplok**
- 1 measuring tape
- 1 label marked "Midline"
- 2 traceability labels

#### Kits with Peelable cannula include

- 1 polyurethane radiopaque catheter with Robert clamp, stylet and T connector
- 1 peelaway short IV cannula introducer (3.2cm)
- 1 or 2 **bionector**
- 1 **griplok**
- 1 measuring tape
- 1 label marked "Midline"
- 2 traceability labels

All product are packed in box of 10 units.

## Bibliography

1. Journal of Infusion Nursing;Volume 39; Number 1S;January/February 2016; S52.
2. CDC; Guidelines for the prevention of Intravascular Catheter-related Infections, 2011.

## INTRAVASCULAR THERAPIES

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