

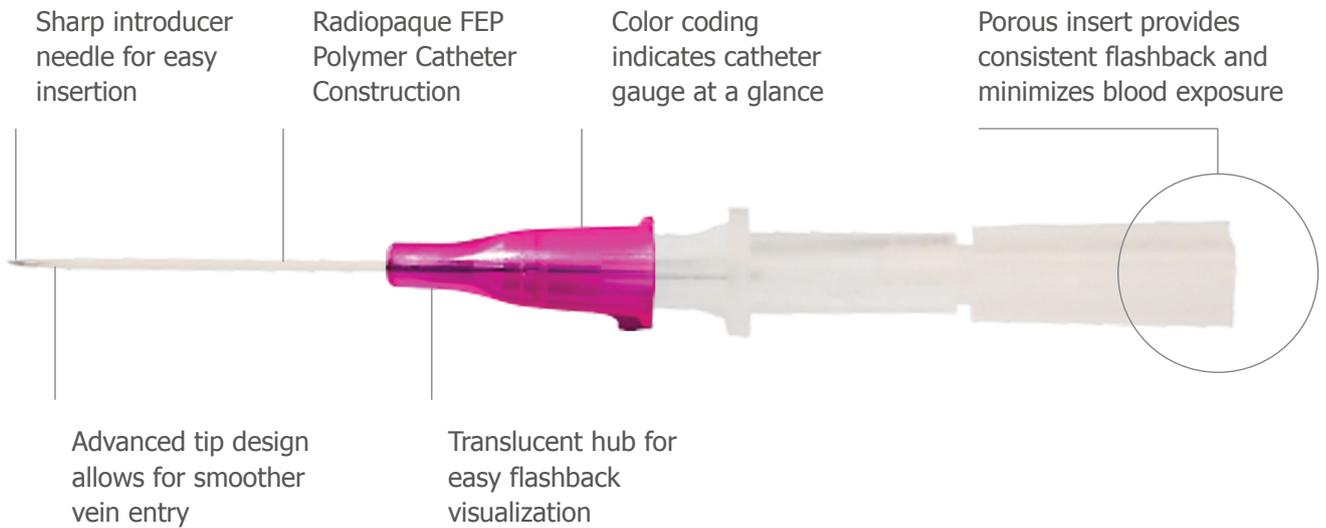


Tikshna[®] Needles

The Innovations ongoing for Peripheral IV catheters and Introducer (Puncture) Needle globally



TIKSHNA® I.V. Catheter & Cannula



Sharp, beveled needle tip delivers consistent, easy insertions

- Thin wall design with 3 Radiopaque Lines catheter provides high flow rates allowing for the use of a smaller gauge device and Wires.
- FEP polymer catheter and Lancet type needle design allows reduction of insertion force which minimizes patient discomfort and Pain.
- Consistent trim accuracy helps to improve vessels access.

Trusted by healthcare professionals for over 30 years

- Tikshna® IV Catheters are also used in pediatric/neonates for the high flow rates moreover for Radial Puncture.
- ORs use Tikshna® IV Catheters for their quick flash, high flow rates, and ease of use for arterial lines and for I.V. access
- A high-performance product from the brand that world can trust, Tikshna®

Tikshna IV Catheter	Radiopaque FEP polymer, straight hub		
Gauge and Length	IV Catheter REF Code	Introducer Needle REF Code.	Box Size
18G x 32mm	TC1832		50
18G x 45mm	TC1845	TN1845	50
18G x 70mm		TN1870	50
20G x 32mm	TC2032		50
20G x 45mm	TC2045		50
20G x 70mm		TN2070	50
21G x 40mm		TN2140	50
24G x 19mm	TC2419		

Advancing the needle designs with the highest standards you've come to expect

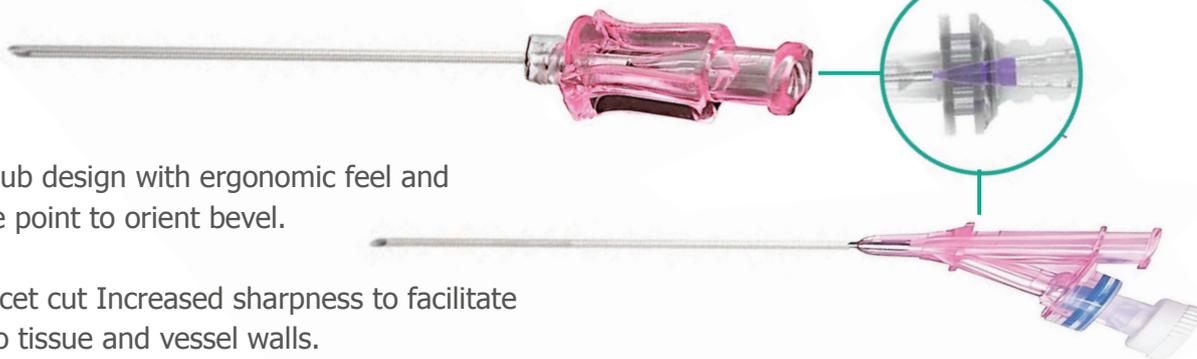
Invo Medics Tikshna needles combine an ergonomic hub, Silicon coated stainless steel and tip sharpness with top clinical performance. Our Tikshna 2- and 3-part needles offered in standard, Seldinger or Cournand shields incorporate a blunt cannula with a solid or hollow cutting stylet. When clinician safety matters, choose our Advance Tikshna needle.

Benefits

- Unique hub design with ergonomic feel and reference point to orient bevel.
- With Lancet cut Increased sharpness to facilitate entry into tissue and vessel walls.
- Designed for smooth guide wire insertion and removal of the needle over the wire.
- 18G needles have approximately 20% less drag than leading competitor.
- Ergonomic hub with reference point to orient bevel. Smooth guide wire insertion and removal

The Hub Design

Designed for rapid detection of even the smallest quantities of CSF
Reduced inner space



Transparent Hub

Clear, magnifying needle hub allows for easy visualisation of blood or Guide wire and easier detection of Flashback

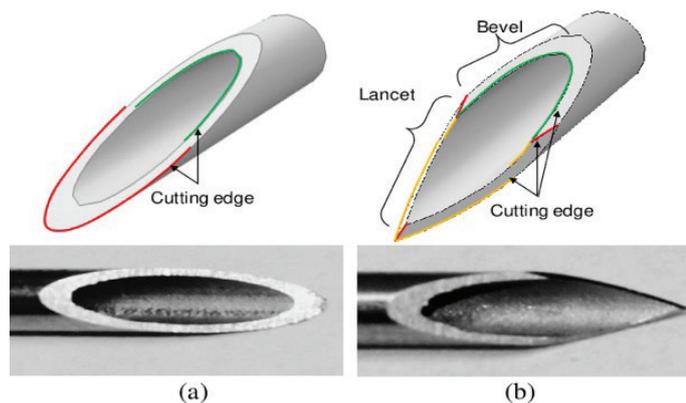
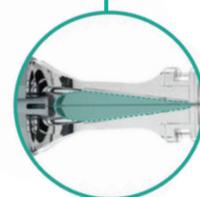
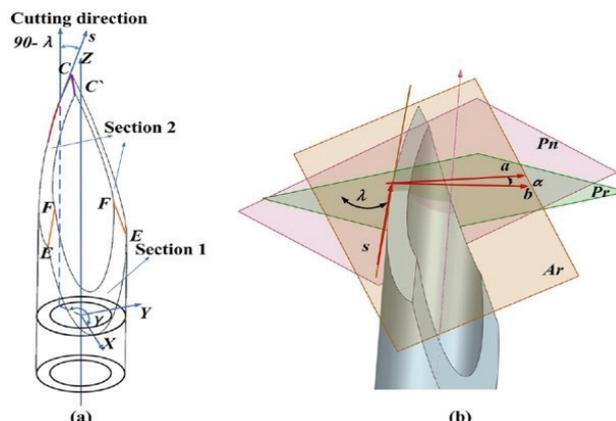


Figure 1 CAD and actual models of (a) bias bevel and (b) lancet tip needle





For more information visit our website at www.invomedics.com



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