Technical Datasheet<br>USB -Nerve Block under Ultrasound Needle with $30^{\circ}$ Bevel

The USB needle has been conceived to search for the muscular nerve sheaths, so you can observe them clearly on the screen of an ultrasound machine, thanks to a surface treatment of the steel tubing whilst moving through the tissues.

These products conform with CE and are classified as Class II a, according to the MDD 93/42/CEE

| Reference | Diameter | Needle length |
| :---: | :---: | :---: |
| USB035-24 | 24G $(0.55 \mathrm{~mm})$ | 35 mm |
| USB050-24 | 24G $(0.55 \mathrm{~mm})$ | 50 mm |
| USB050-22 | 22G $(0.70 \mathrm{~mm})$ | 50 mm |
| USB070-22 | 22G $(0.70 \mathrm{~mm})$ | 70 mm |
| USB090-21 | $21 \mathrm{G}(0.81 \mathrm{~mm})$ | 90 mm |
| USB120-21 | $21 \mathrm{G}(0.81 \mathrm{~mm})$ | 120 mm |

## Intended use:

> Peripheral nerve block under ultrasound control

## Components:

> Cannula
> Hub
> Extension line

## Properties:

> Easy-to-open blister pack
> Water-tight connections
> Good penetration properties
> Bevel: $30^{\circ}$ double bevel

## Packaging:

> Primary packaging: Individual sterile tray
$>$ According to EN ISO 11607
$>$ Secondary packaging: Cardboard box of 10 units

## Biocompatibility:

$>$ Latex free
$>$ DEHP free
> Medical grade Silicone
$>$ All components are out of medical grade materials

## Traceability:

$>$ Traceability by LOT number
$>$ External traceability: Presence of the two detachable labels on the primary packaging:

- One label for the medical file
- One label for the patient file


## Sterilization \& shelf-life:

$>$ Ethylene oxide
> Single-use product
$>5$ years of shelf-life
$>$ According to EN ISO 11135-1

## Storage conditions:

Under normal conditions of storage, dry place and dark, away from extreme temperatures

## Product:



