

BD Nexiva™ Diffusics™ Catheter

- + power injectable extension set
- + diffusion tip technology
- + stabilization platform
- = BD Nexiva™ Diffusics™ Closed IV Catheter System





Secure vent plug

Must remain in place during insertion for:

- Flashback
- Blood containment

Ensure clamp is not engaged



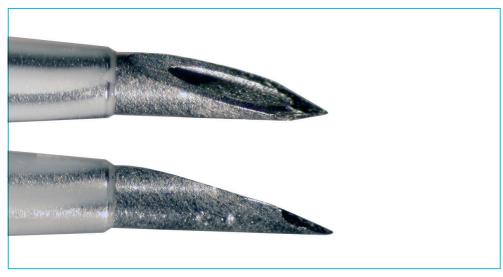
Release seal

Holding as shown, pull back on the white grip ~1/8 inch to loosen the catheter

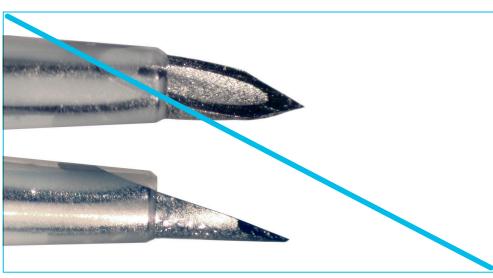


Gray to white, everything tight

Ensure that all parts are pushed tightly together



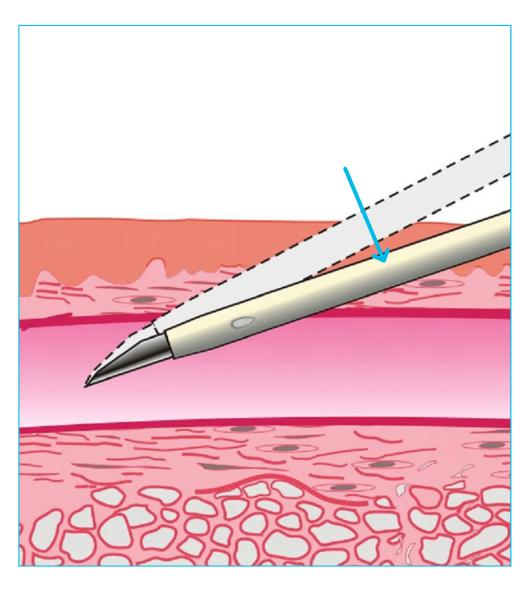
Keep it sharp





BD Instaflash™ Needle Technology

Immediate blood return is seen along the catheter

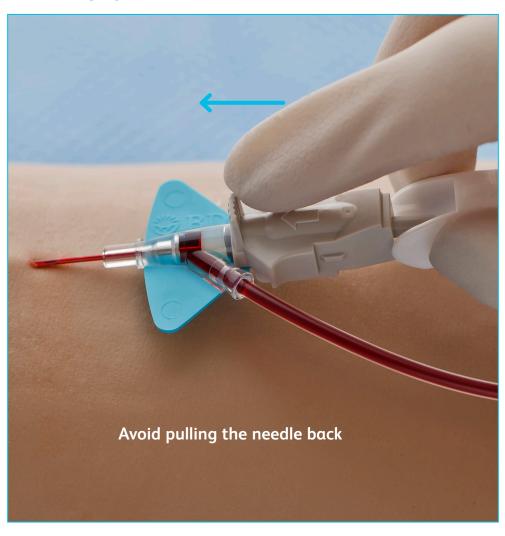


Lower and advance

Lower catheter almost parallel to skin

Slightly advance entire unit to ensure catheter tip is within vessel

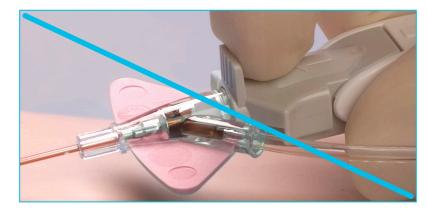
Advance gray forward first



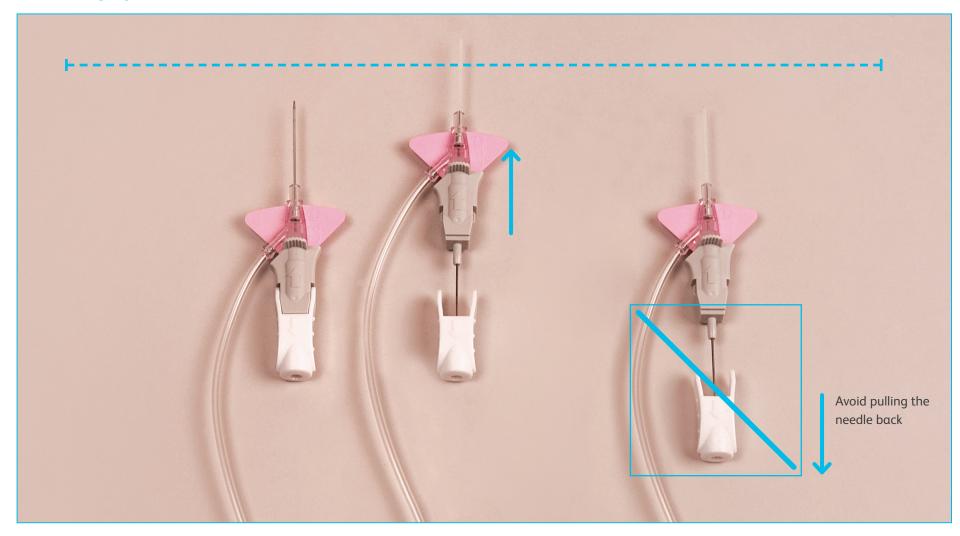
Pad to tab

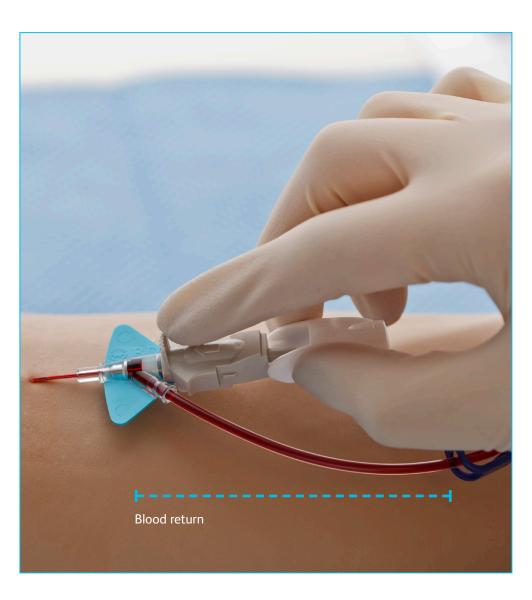


Not fingernail



Advance gray forward first



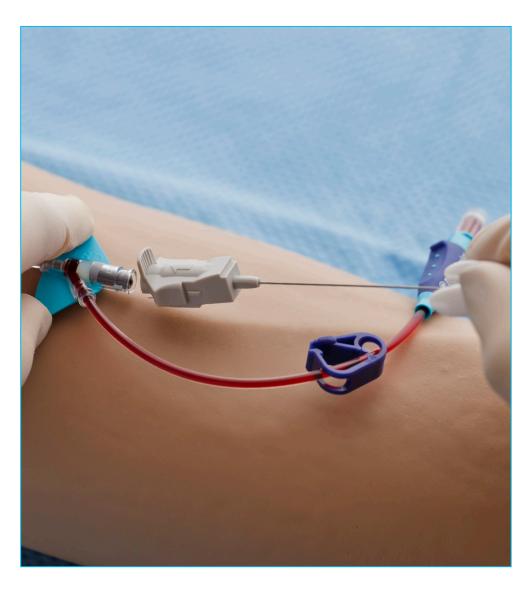


Secondary flash

Blood return continues up the extension tubing

Continuous flow confirms the catheter tip is within the vessel lumen

Blood flow quickens as needle is withdrawn



Release tourniquet

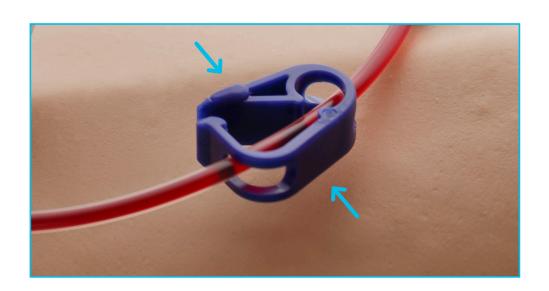
Stabilize catheter and remove needle

Discard shielded needle into a puncture-resistant, leak-proof sharps container



Stabilize system

Transparent dressing should cover the septum



Clamp and remove vent plug

Clamp extension set

• Prevents blood leakage

Remove vent plug and attach access port or administration tubing

Release the clamp to flush or infuse

Complete securement of extension tubing



Consult product insert for complete instructions, warnings and cautions.

