

Optinova® Optinfusion™ IV Catheter Tubing TPU 2.0

Optinfusion™ IV Catheter Tubing TPU 2.0 is made with a **size range of 14-26 G**. Optinova offers striped tubing with 2-6 stripes which are radiopaque. Barium sulfate (BaSO₄) up to 40% is used for filler, yet **we can accommodate to customer requests**.

Optinova has really exerted our 50 years of material knowledge to skillfully mount TPU in the IVC assembly process. Optinfusion™ IV Catheter Tubing TPU 2.0 is the **most reliable, consistent tubing for use in infusion therapy** as it softens in vivo.

All Optinova IV tubing is produced in **Class 8 cleanroom** and certified with **ISO 13485 and 9001 quality** standards. Optinova tubing is available in all standard sizes and can be configured as cut-to-length pieces or spools.

“

*At Optinova, we thrive to outperform ourselves every day, especially with the front product lines. **Optinfusion™ IV Catheter Tubing TPU 2.0 really is a milestone improvement** to our infusion tubing solutions.”*

Anders Wiklund

Anders Wiklund, CEO

Quality inspection is done at every stage of the extrusion process. Optinova tubing receives frequent testing for **consistent tensile strength, elongation and bending ratio**.

Why Optinova?

- Knowledge and experience in extrusion since 1971
- Uncompromised quality and highly consistent tubing performance with higher yield
- On-time delivery and in double-sealed plastic bags
- Education in material properties
- Test report, biocompatibility documentation and certificate of compliance for traceability

Key advantages

- Updated process with regular equipment and tool reviews
- Reduced stickiness by re-spooling
- Reduced ovality by optimizing packing of layers

Contact our sales offices
or **visit our website** for
more information about
sample and specifications!

[optinova.com/contacts](https://www.optinova.com/contacts)