

TSK



**Near painless.
Minimal bleeding.
THE INVISIBLE NEEDLE.**

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Premium injection
solutions for
aesthetics

Near painless. Minimal bleeding.

THE INVISIBLE NEEDLE introduces a new level of comfort and precision in clinical and aesthetic injections. Its exceptionally thin design is engineered to reduce insertion force significantly, enabling smoother, more gentle treatments and elevating the overall patient experience.

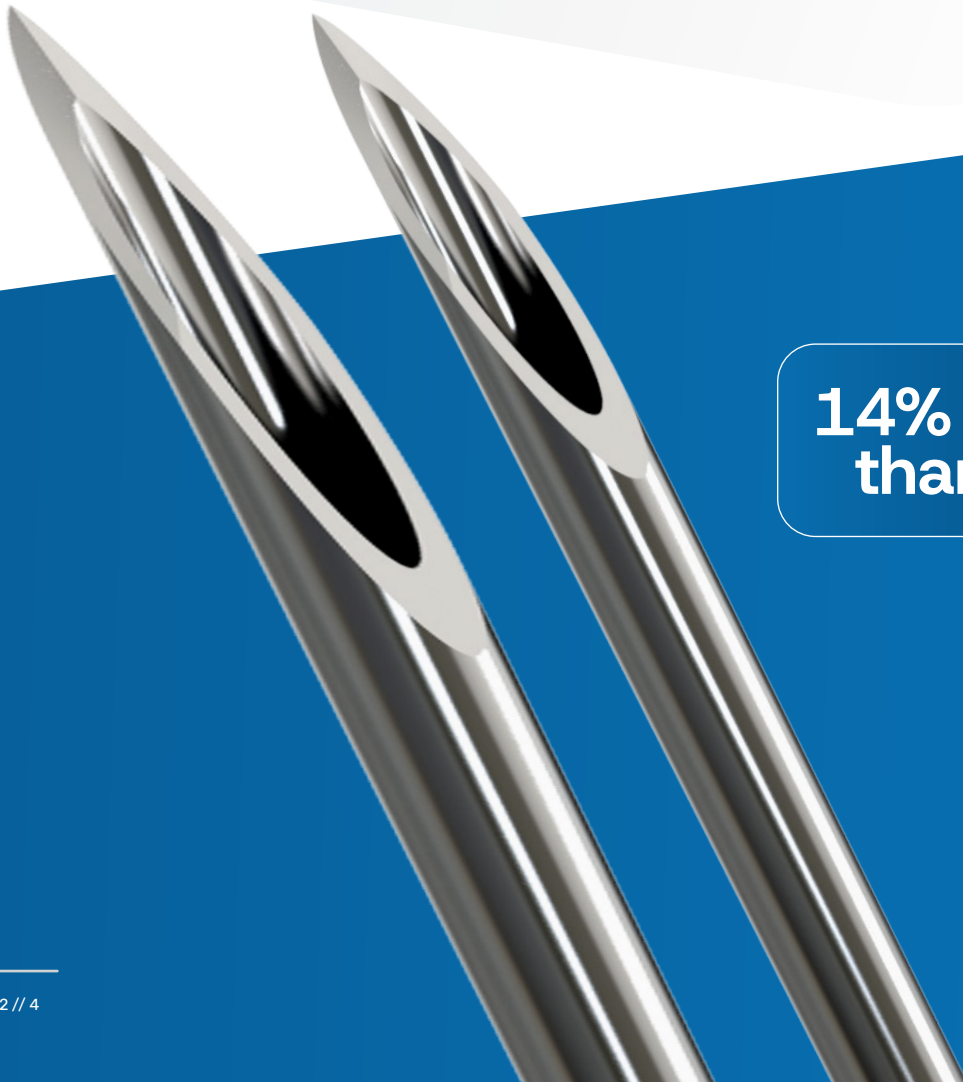
At the core of its performance is a needle diameter that is up to 33% thinner than a standard 30G needle, as well as thinner than other ultra-fine designs in its class. This reduction in size minimizes tissue

penetration resistance and helps reduce pain, bruising, and trauma during injection. A low dead space hub further enhances efficiency by limiting residual volume to virtually zero, ensuring that valuable injectables are used to their fullest.

Security and reliability are strengthened by the hub's external threading, delivering a tighter and more stable luer-lock connection. This design minimizes the risk of needle pop-off and prevents leakage under pressure. The hub is produced

from a rigid, high-performance hard polymer that resists flexing, ensuring consistent performance even in demanding applications.

Widely adopted by leading aesthetic practitioners, THE INVISIBLE NEEDLE has become a trusted choice for treatments requiring the highest level of precision and patient comfort. Its combination of ultra-fine engineering, product efficiency, and dependable performance makes it a standout solution in modern injection practice.



**14% thinner
than 30G**



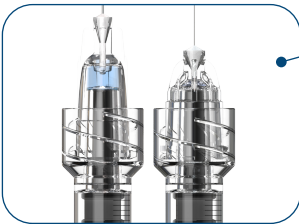
Lancet bevel cut

The ultra sharp lancet bevel cut makes it easier to insert the needle.



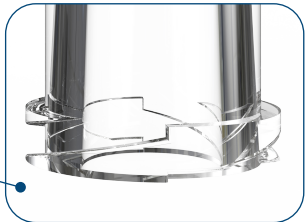
Hard polymer hub

The hub is made of polycarbonate. A harder polymer making the hub stronger.



LDS hub

The low dead space hub ensures minimal product loss and maximizes savings.

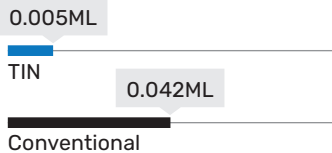


360° threading

External hub threading which ensures strong connection with the syringe.



Minimal product loss.

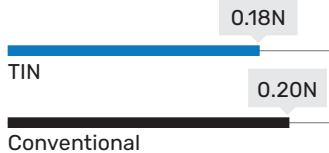


Loss close to zero.

Extensive testing shows that our low dead space hub delivers a substantial reduction in product loss compared to conventional needles.

Eurofins Material Science Netherlands B.V.

Optimal sharpness.



Lowest penetration force.

THE INVISIBLE NEEDLE's penetration force is 0.014 N lower than conventional needles. This makes it easier for the practitioner to inject.

Internal testing

Available sizes for THE INViSIBLE NEEDLE:

Product code	TSKiD Inner Diameter	Gauge	Length
LDS-02009-100	Standard	0.20	9mm (3/8 inch)

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