

The Extrusioneers

Perfectly tailored.

Enka Tecnica designs customized spinnerets for meltblown and spunbond technologies.

Reifenhäuser Enka Tecnica Meltblown and spunbond spinnerets

Foresight comes from experience. Trust in our 100 years of expertise.

In 1910, we set the bar very high for the market when we invented the metal spinneret. Today, our knowledge of processes in the component business and plant engineering is why Enka Tecnica is globally recognized as an innovator. In addition, you benefit from the guiding principle of the Reifenhäuser Group: 100% commitment to technological expertise in plastics extrusion.

We also put all of our experience into delivering spinnerets with maximum precision and optimal performance for your specific application needs.

Performance comes from precision.

Ultra-fine capillary bores require micro precision. And an understanding of the requirements of the market. In order to meet these needs, we are continually optimizing the design and performance of our components. We use state-of-the-art measurement equipment, 3D technologies and our own processes to produce highly specialized spinnerets for meltblown and spunbond technologies – 100% made in Germany.

To design each spunbond line as efficiently as possible, we deliver components for every type of machine, regardless of size, capillary geometry, application, or manufacturer. We design our spinnerets to be durable, effective and precise, whatever your intended application.



2 processes – 1 principle.

Precision is critical for the performance of your system.

Enka Tecnica supplies a wide range of spinnerets for meltblown and spunbond technologies. Every type of spinneret is available, provided that you can supply documentation or a technical drawing of your spinnerets. One thing is true of all Enka Tecnica spinnerets: Absolute precision is always guaranteed.



Perfectly tailored production processes

Absolute precision in material selection, bores and surface finish.

Wide range of geometries

Tens of thousands of ultra-fine capillary bores possible. Round or profiled bores. All lengths available.

High capacity

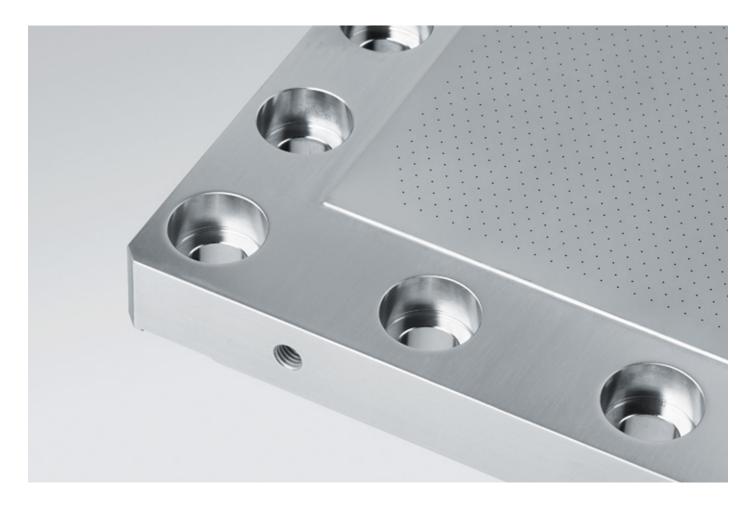
We can produce any quantity of dies according to your needs.

Long cycle times

Quality pays off - thanks to longer intervals between die exchanges, for example. Long life span as a result of special production methods.

Comprehensive quality check

Every single bore is inspected. Continuous inspection during production ensures compliance with your requirements. ISO 9001 certified production guarantees the highest level of quality for your products.



Precision is crucial. So is perfect tailoring.

We look forward to being your partner.

Consultation for engineers by engineers: As part of our long history as a spinneret supplier, we maintain a close dialog with the people who use our components on a daily basis. We advise you, coordinate with you and help you commission our components.

Worldwide service and support: If you have questions or problems, we will offer immediate assistance, regardless of your location.

Enka Tecnica Refresh Service - transforming old into new: Our engineers have developed procedures for refurbishing used spinnerets and getting them right back into the production process. In addition to an overhaul, this service includes preventive maintenance, repairs, modifications and optimization of spinnerets.

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