Everything from one supplier – thanks to this principle, you, our customers, have made Gühring into one of the world’s leading suppliers of rotary machining tools. We harmonise this principle through continuous innovation and on-going development within all of our business areas, starting with our core tool manufacturing operations, through to our other proprietary divisions: carbide production, machine and equipment engineering, coating technology and R&D.

With Gühring tools you can rest assured that the cutting material, geometry and coating (in other words, the essential parameters that influence the performance of a precision tool) are perfectly synchronised. With probably the most comprehensive standard tool range on the market and the scope of our special tool production service, you are guaranteed to always find the most optimal tool for your specific machining task at Gühring. What’s more, you can rely on a global sales and service network offering advice and support in all machining tool application matters around the clock.

Gühring aims to convince its customers with total efficiency in the future!

Dr. Jörg Gühring
Carbide production
Gühring produces over 1,500 tonnes of carbide every year, making the company one of the largest carbide producers worldwide.

Proprietary mechanical engineering technology
Gühring built its first proprietary machines as early as the 1920s. Owning a dedicated inhouse division guarantees top productivity, uniform machinery standards across the globe and consistent quality across all sites.

Research & Development
It is here, at Gühring, that the latest trends in the machining industry have their roots, no matter whether it concerns the processing of new materials or modern processing technologies. The central R&D also defines QA standards across all the tool parameters and forms the basis for the effectiveness of our innovative products.

Tool manufacturing
We produce our comprehensive range of standard tools on a large scale. Customised and client-specific bespoke solutions complete our offering. In this way, we can provide optimal processing results and economical solutions for any machining task.

Coating
As the inventor of the first carbide layer, Gühring has been developing new coating types and coating technologies for tool application for over 40 years. Our proprietary coating machines and technologies are a guarantee for optimal process reliability.

Service
Problem-solving expertise and a comprehensive worry-free package: this is what sets Gühring and its services apart, be it in the context of tool preparation, TM tool dispensing systems or our continuous development within Industry 4.0. Comprehensive after-sales services and our original equipment are also part of our offering.

Everything from a single supplier
100% production depth

MANUFACTURING
Comprehensive QA certification ensures uniform quality standards across the globe in terms of production and service.

With a global network of production sites, Gühring develops and produces precision tools for all the important markets. Thanks to the automation, robotics, aerospace and medical engineering related to our field.

With innovative technologies, Gühring can implement specific customer requirements, from process design through to series implementation – flexibly, promptly and on a global scale. This is why we have experts working across the globe to support our customers on site. In this way, production, service and expertise are available worldwide from one supplier.
From drill pioneer to complete supplier