

TOMMASIN

UTENSILI

WE MAKE

SPECIAL TOOLS



CUSTOM

YOUR SPECIAL IS OUR STANDARD

Our company specializes in the production of **special tools**.

Our production range therefore includes tools of **any shape or geometry**, we adapt the rake angles from time to time to the specific needs, based on **the type of material to be processed**, on the **application and the processing to be carried out**.

Our large warehouse of raw materials of various grains and types is essential to be able to choose the right material for the specific required processing.

- integral carbide
- brazed
- PCD

SPECIAL TOOLS
OF ANY SHAPE
OR GEOMETRY
PCD TOOLS
INTEGRAL AND
BRAZED CARBIDE

SPECIAL TOOLS



Tommasin Utensili stands out for its excellence in the production of **tools in Integral or brazed carbide and PCD**, an advanced material that represents the pinnacle of innovation in the custom tools field.

It guarantees **precision and durability**, so as to obtain maximum performance, **mechanical resistance** and increasing **lifetime**.

Each PCD tool is subjected to a **laser sharpening** process, helping to obtain a higher quality surface on the processed piece.



DETAILS

CERTIFIED QUALITY CONTROL

The quality of the tools has always been the **characteristic that distinguishes Tommasin production** where most of our resources are focused.

That's why we select only the **best raw materials**, checking each tools in order of comply, without compromise, with the **VISION2000 regulation**.

A **sophisticated scanning electron microscope** is capable of overlapping the tool profile with the technical drawing, instantly identifying the tool's dimensional deviations. Everything is printed on a **certificate that normally accompanies any special item**, as proof of dimensional compliance.

TOMMASIN

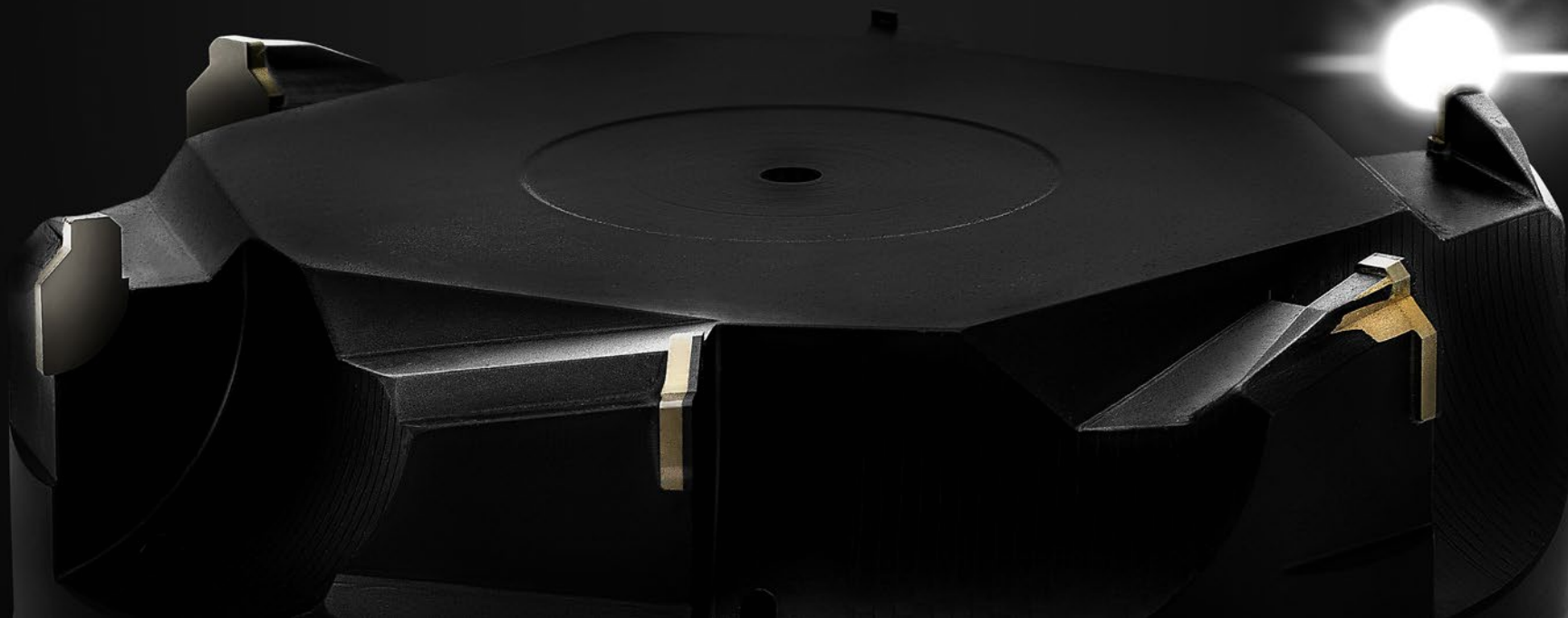
INNOVATION

FINISHES
HIGH PRECISION
CUTTING EDGES IN PCD
EXCLUSIVE
LASER TECHNOLOGY

LASER

EXCLUSIVE HIGH-PRECISION TECHNOLOGY

We have integrated into our production an **exclusive laser technology**, which allows us to create **perfect cutting geometries**, guaranteeing our customers to carry out **impeccable machining** on their products, optimising their time and extending the tool's lifetime.





SERVICES

DIALOGUE CONSULTANCY FLEXIBILITY

Thanks to a wide range of CNC machines, the company's main feature remains **flexibility**, which, together with an agile and streamlined structure, guarantees **fast deliveries**.

Over the years, direct contact with customers has allowed us to become **trusted consultants** for all those who need special tools for specific production needs. For this reason, we are consistently available in carrying out **free consultations** at customers' facilities, aimed at identifying and making the most suitable tool for their production process.

Each special tool is accompanied by a **detailed study with technical drawings**, always submitted to the customer's attention and confirmation before production.

Continuous dialogue between our technical department and the sales managers can fulfill every need and urgency of the customer

SPECIAL SERVICES

FLEXIBILITY
TRUST
CELERITY
CONSULTANCY
LISTENING



CELERITY AUTOMATED WAREHOUSE RESHARPENING COATING

Meeting room





RELIABILITY

FAST DELIVERIES RESHARPENING

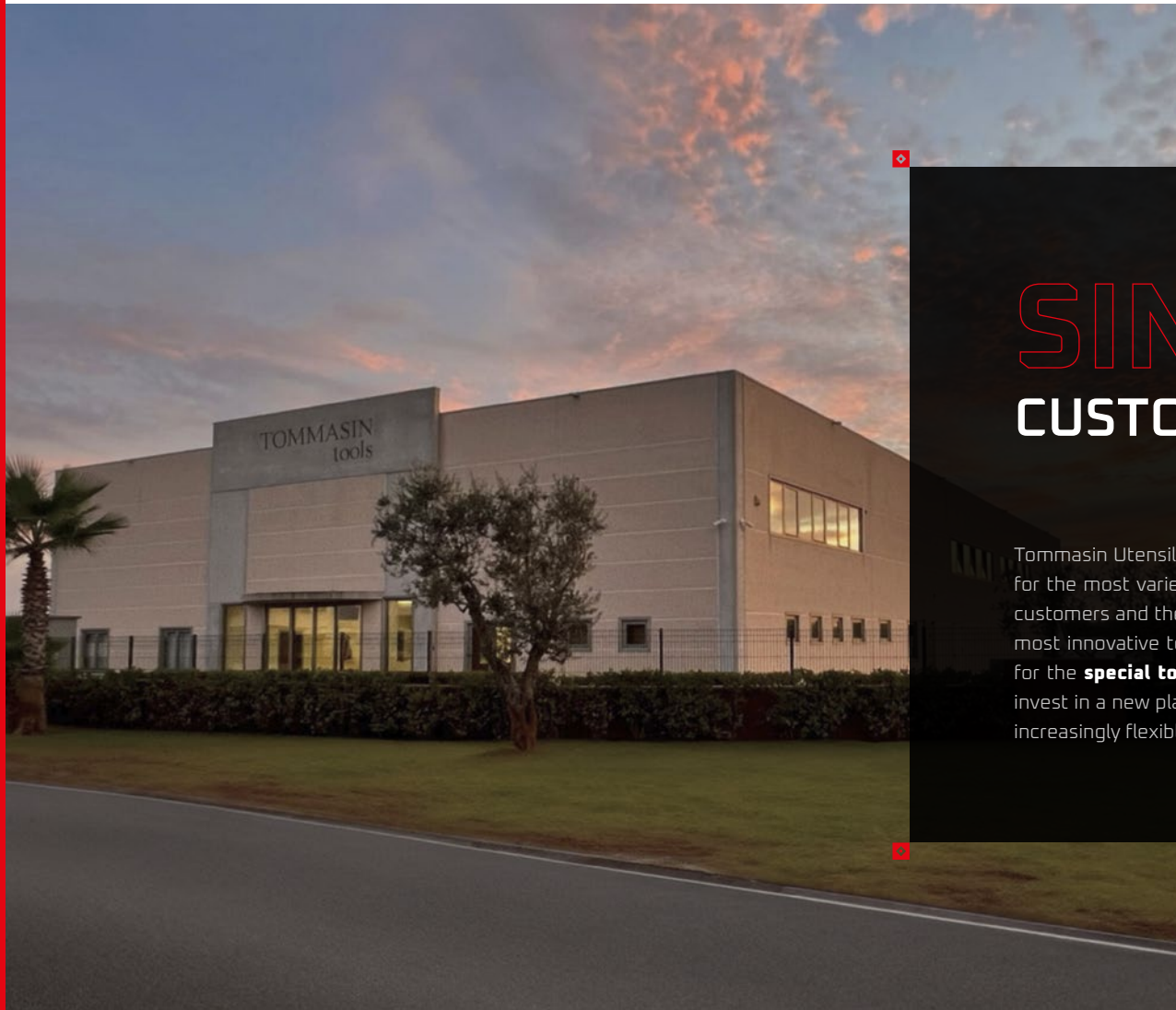
Our **large automated warehouse** is capable of sorting and processing orders for all the standard items in the catalogue in a short time.

A qualified customer office is always available to provide information on product availability and the delivery of orders in progress.

A specialised department deals exclusively with the **resharpening of all our products**, quickly guaranteeing a complete resharpening and coating service with quick turnaround times for all customers who request it.

Our **local technicians** are available for any need, information or technical visit.

Production plant |



SINCE 1968

CUSTOM DESIGN EXPERIENCE

Tommasin Utensili has been operating in the production of standard and special tools for the most varied sectors since 1968. The direct contact with the most demanding customers and the professionalism acquired thanks to the continuous research of the most innovative technologies, have led us to be known in Italy and around the world for the **special tools production**. Strengthened by this success, we have decided to invest in a new plant which, thanks to an innovative fleet of machines, allows us to be increasingly flexible and ready to respond quickly to every request.



CONTACT US

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