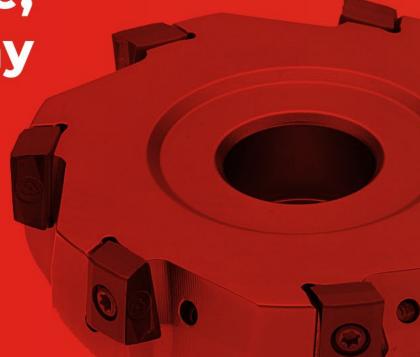


Tooling the future, Today

Corporate Presentation





We are doing it together.

HEADCOUNT



CERTIFICATIONS



FINANCIAL DISTINCTIONS



2020, 2019, 2018, 2016, 2015, 2013, 2012 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2009, 2008





INNOVATION RECOGNITION



We are Palbit

Company Description

Producers of Hard Metal Tools Highly Qualified Technicians

Tailor-made Solutions



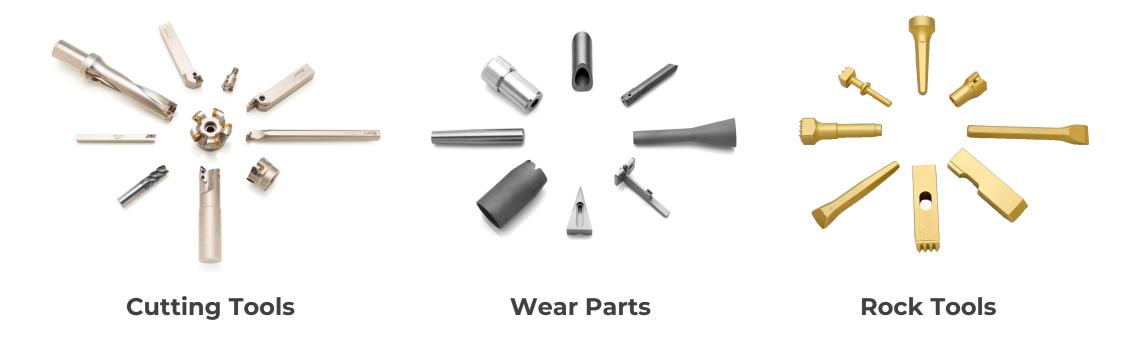
At **Palbit** we value all the members of our team, training them and sharing knowledge so that together we can face the challenges ahead. At the moment our team has more than 200 employees.

Our Tools

Tools Portfolio

We seek on a daily basis to create the highest quality tools and provide a wide range array of solutions to our clients. With 3 business areas (Cutting Tools, Wear Parts and Rock Tools).

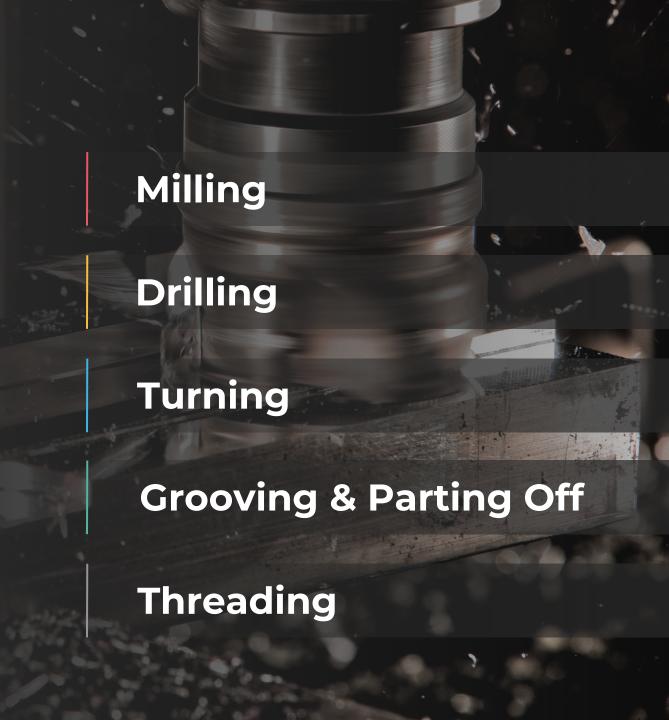
We are able to **create standard** and also **tailor-made solutions** to solve any problem of our customers.



Cutting Tools

More than 100 years of development

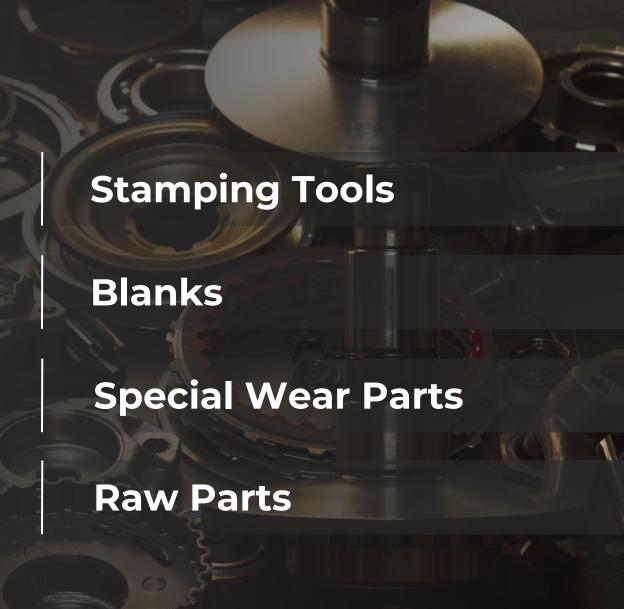
The **Cutting Tools** business area designs and manufactures high-performance cutting tools for a wide range of applications. Cutting tools are designed in accordance with **ISO geometries or special geometries**, for the most demanding applications. The materials used in its production range from **hard metal**, **ceramic to PCD or CBN**.



Wear Parts

More than 100 years of development

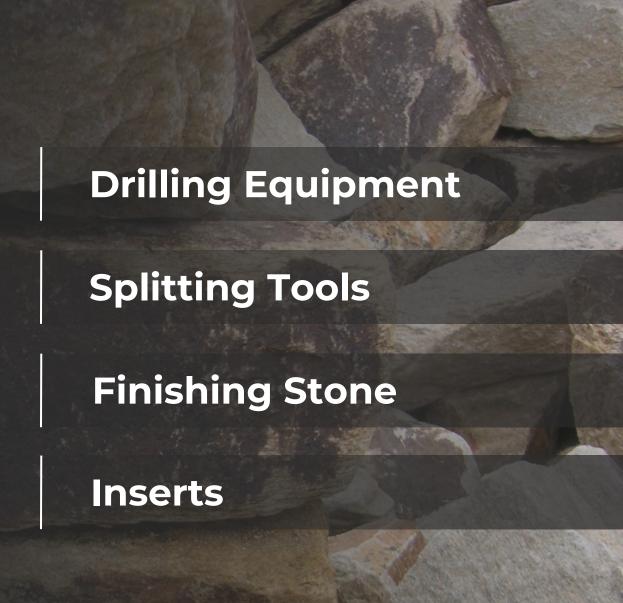
In the Wear Tools business area we do all kind of special tools for different areas, like chemical sector, tube manufacturing, oil & gas, aeronautics, electronics, bearing, paper industry and high-precision instruments and machinery. Our wear parts are designed for improving the performance/productivity, safety of application and increasing the lifetime of tools.

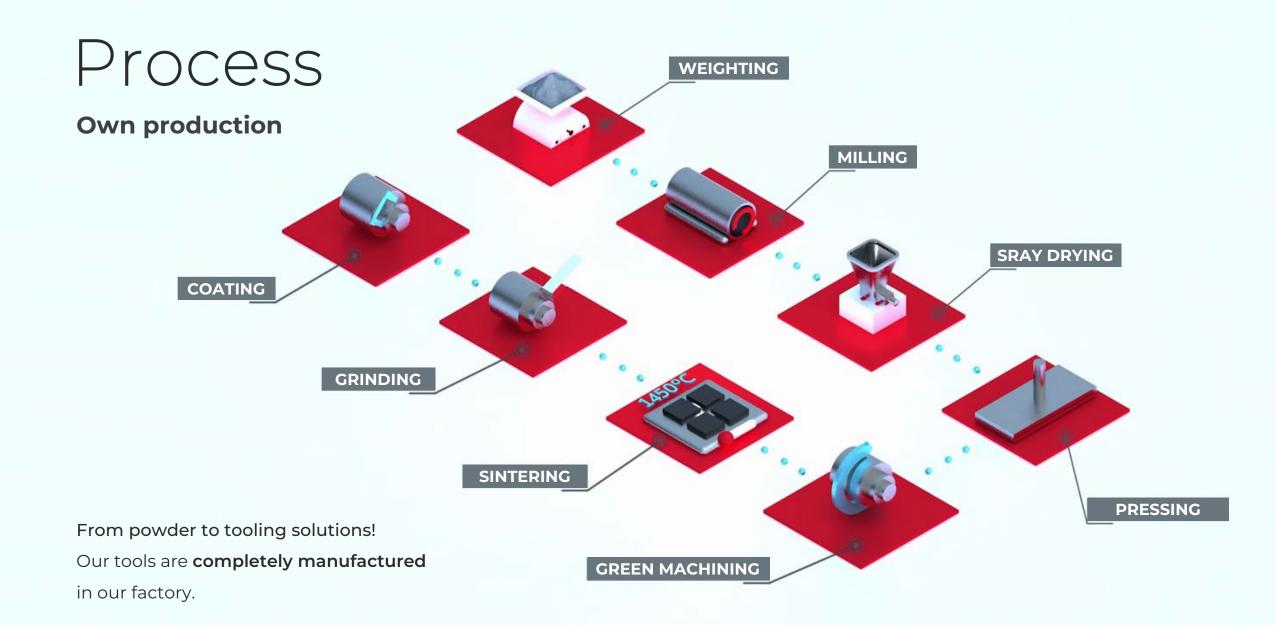


RockTools

More than 100 years of development

The **Rock Tools** business area has a wide range of solutions for the work on the **quarries**, **construction** and mines.







Innovation

Innovative Solutions

Palbit offer strategic, value-driven **solutions** which provide a clear **competitive advantage to our clients.**

We provide innovative thinking for creative problem solving of complex technical issues.

Palbit Tech Center

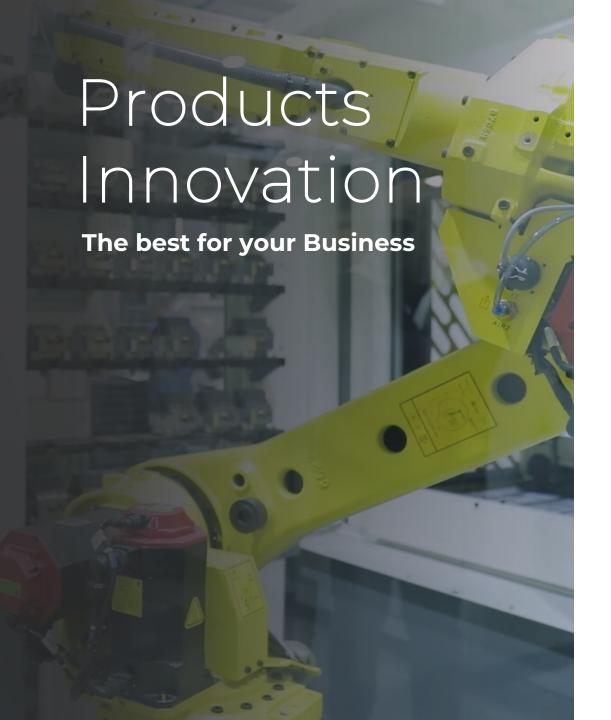
Palbit Tech Center allows us to provide our customers with the ultimate technology for tool testing.

Our **primary concern** is enhance our customers productivity by applying **qualified technicians**, **research and continuous developments and cutting-edge technology**.

Direct commitment with our customers (both distribution partners and end users).

Technological & Process Innovation **Latest Technology**

- Development of new grades
- New CVD MT coatings technology
- Multilayer diamond coatings
- Nanocomposite PVD coatings with supernitrites
- Multi-axial pressing system
- Direct press with very close tolerances
- Accurated HIP sintering process
- Surface treatment technologies

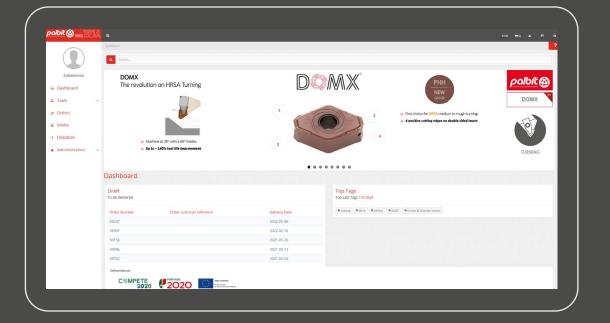


- Tangential solutions (Turning and Milling)
- Multi-application Milling bodies
- Patent Holder
- New high feed rate tools concepts (Milling & Turning)
- One new product per day (average)
- Unlimited possibilities to develop and manufacture special products
- Large portfolio of standard products, with over 7.000
 references available on stock
- New grades development

E-Commerce

Anytime, Anywhere

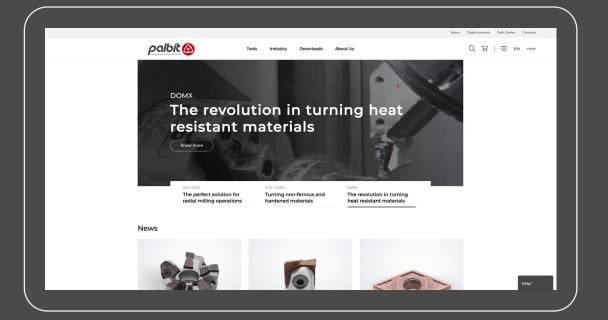
Online ordering available 24-hour per day and shipments around the globe.



Website

Chat directly with us or search all about our tooling solutions at www.palbit.pt

See all the news about new developments, tools, videos and downloads.



Global Network

Present in 5 continentes exporting more than 90% to over 70 diferente countries

Strong presence on the distribution channels and strategic presence on markets with high potencial growth.



