

SPECIALIZED IN PRECISION MECHANICS





FROM 3D PRINTING TO PRODUCTION



PROTOTYPE MAKING

Possibility of internal prototyping with SLS 3D printer (nylon powder)



PRODUCTION







MILLING

TURNING

ASSEMBLY AND TESTING



QUALITY CONTROL

Each production batch undergoes quality control in our metrology lab

Latest Generation Machinery

"**Done-In-One**": from the bar to the finished piece, with turning, milling, threading.

Workable diameters: **from 3 mm to 65 mm**

The fleet of machines includes:

- automatic loading bar lathe
- multitasking machine with automatic loading
- sliding head machine with automatic loading











Know-How











ACETALIC RESIN



ASSEMBLED SECTIONS

Know-How



STAINLESS STEEL



NICKEL PLATED BRASS







Made in Italy

Use of certified raw materials, 100% made in Italy.

Our machinery is able to work complex shapes on different types of materials, both ferrous and non-ferrous:

- brass
- aluminum
- stainless steel
- teflon
- acetic resin







POLYMERIC COATINGS

With polymers, surface coatings have remarkable non-stick and anti-corrosive properties. They offer many advantages, such as quick cleaning of surfaces and higher quality of the finished product.



COLOUR ANODIC OXIDATION

This treatment allows to protect metal surfaces from corrosion, as well as obtaining particular decorative effects through the colouring of the base material.



HARD ANODIC OXIDATION

It is a treatment used when there is a need to offer particularly high characteristics of resistance to wear and corrosion of moving parts.



NICKEL PLATING

The nickel plating process involves coating a metal with a protective layer of another metal. It can have a functional and protective purpose, or an aesthetic-decorative one.



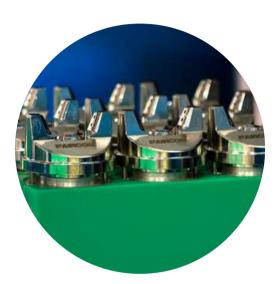
FinishingProcesses

We have gained extensive experience in choosing partners specialized in surface treatments and coatings that allow us to respond to the most diverse needs for certification, resistance, and protection.





Customer CCCCC



CUSTOMIZATION

Possibility of customization with internal laser marking on the finished product



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