





YOU CREATE THE WORLD...

...AND WE CREATE
ITS COMPONENTS.



THERE IS ALWAYS A SOLUTION

In 1926, Louis RABOURDIN installed his first workshop in the heart of the 10th district of Paris.

Specialized in bar-turning, RABOURDIN produced parts for the automotive industry and screws for the railways.

In the 1950's and under the impetus of Guy RABOURDIN, Louis's son, the standardization of the parts marked a turning point in the family business, in particular with the appearance of the first GR catalog.

From the origin, RABOURDIN has always been able to differentiate itself, even today, thanks to his specific know-how in the processes of stamping, grinding and heat treatments.

Since the early seventies, RABOURDIN became a major actor in the field of the standardized components for mold and die makers, while maintaining the precision mechanics for specific needs.

In 2015, a page has been turned with the acquisition of the company by the 4th generation, Juliette and Guillaume RABOURDIN. Then, they launch out into a project of deep-rooted reforms and modernization of the industrial tool, with the aim of regaining a leading position.



COMPETENCES, KNOW-HOW & QUALITY

RABOURDIN has skills and various experiences with his customers, which allows us to propose you a real know-how in various fields.

The choice of the materials of our products contributes to our commitment of quality.

To meet the requirements in strong evolution of our customers, we are source for proposals and we engage to your side by enriching our catalog by innovations.



THE GR OFFER

RABOURDIN designs, produces and commercializes precision mechanical components in the field of mold, cutting, stamping but also screws for aeronautics.



○ **STANDARD OFFER**

RABOURDIN has a catalog with 17,000 references permanently available in order to meet the needs of our customers.

○ **SPECIAL OFFER**

RABOURDIN is able to provide specific components according to our customers plans. A know-how accustomed to satisfy a high level of requirement in several fields.

○ **AERONAUTICAL & SPECIFIC SCREWS**

RABOURDIN manufactures screws in small and medium production runs as well as mechanical parts specific to customers, dedicated to all sectors of aerospace industry and Defense.



LOCATING



FASTENING



EJECTING



GUIDING



PUNCH
HEADLESS
DIE



DIE SET

STANDARD OFFER

STANDARD AND NORMALIZED COMPONENTS FOR MOLD, CUTTING, STAMPING AS WELL AS GENERAL MECHANICS.

Available on catalog, with a very short lead-time (components in stock), a sale ensured by a sedentary sales team, a technical support present and centralized shipment by our store.

A large range of high quality of products to meet the expectations and requirements of moldmakers, toolmakers, automotive suppliers and various subcontractors.



SCREW



SPRING



COOLING



LIFTING



INJECTION



WEAR PLATE



OFF-STANDARD OFFER

HOT RUNNERS SYSTEMS, SILICONE & RUBBER INJECTION

Study, drawing, production and commissioning. The RABOURDIN range, reliable and tested, is an internal design and production.

The technical and production teams provide you the necessary advices, an optimized lead-time, an accompaniment as well as an after-sales service in time.

The R&D team is able to accompany you on innovations which you wish to put in place.

OFF-STANDARD AND ASSOCIATED SERVICES

Complete realization of specific parts according to your plans (precision mechanics and modification or evolution of standard parts). Service of surface treatments on your parts such as nitriding H, DLC, TGR...



AERONAUTICAL & SPECIFIC SCREWS

All our parts are on quotation, manufactured in-house according to the aeronautical standards and customers specificities, with a wide choice of materials in stock or specific and on request.

The technical team guarantees an optimized lead-time and a quality certified ISO 9001 and EN.

RABOURDIN is at your disposal to bring you the quality solution you are looking for, in respect of your requirements, directly or through his suppliers.





OUR AVERAGE

RABOURDIN has the capacities of hot and mi-hot stamping of steels, stainless, titanium and inconel of from diameter 3 to diameter 45 (steel).

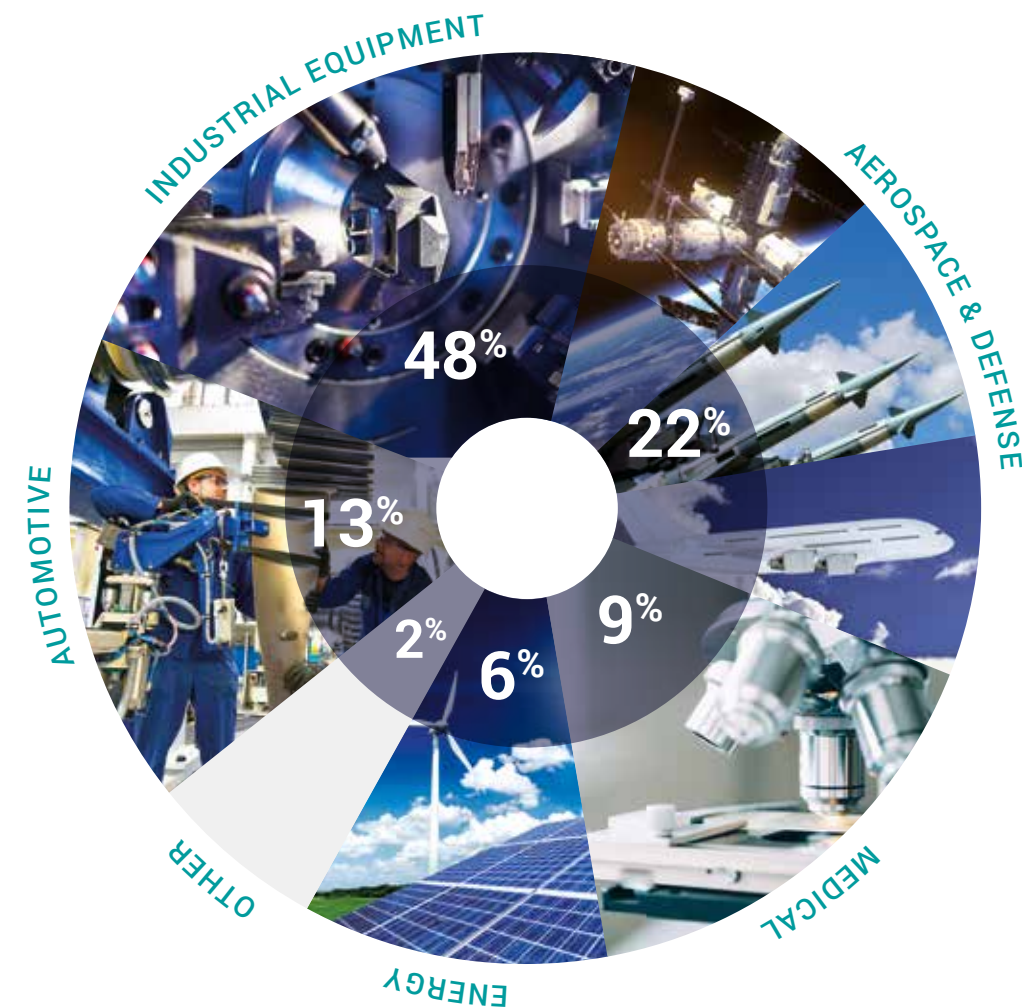
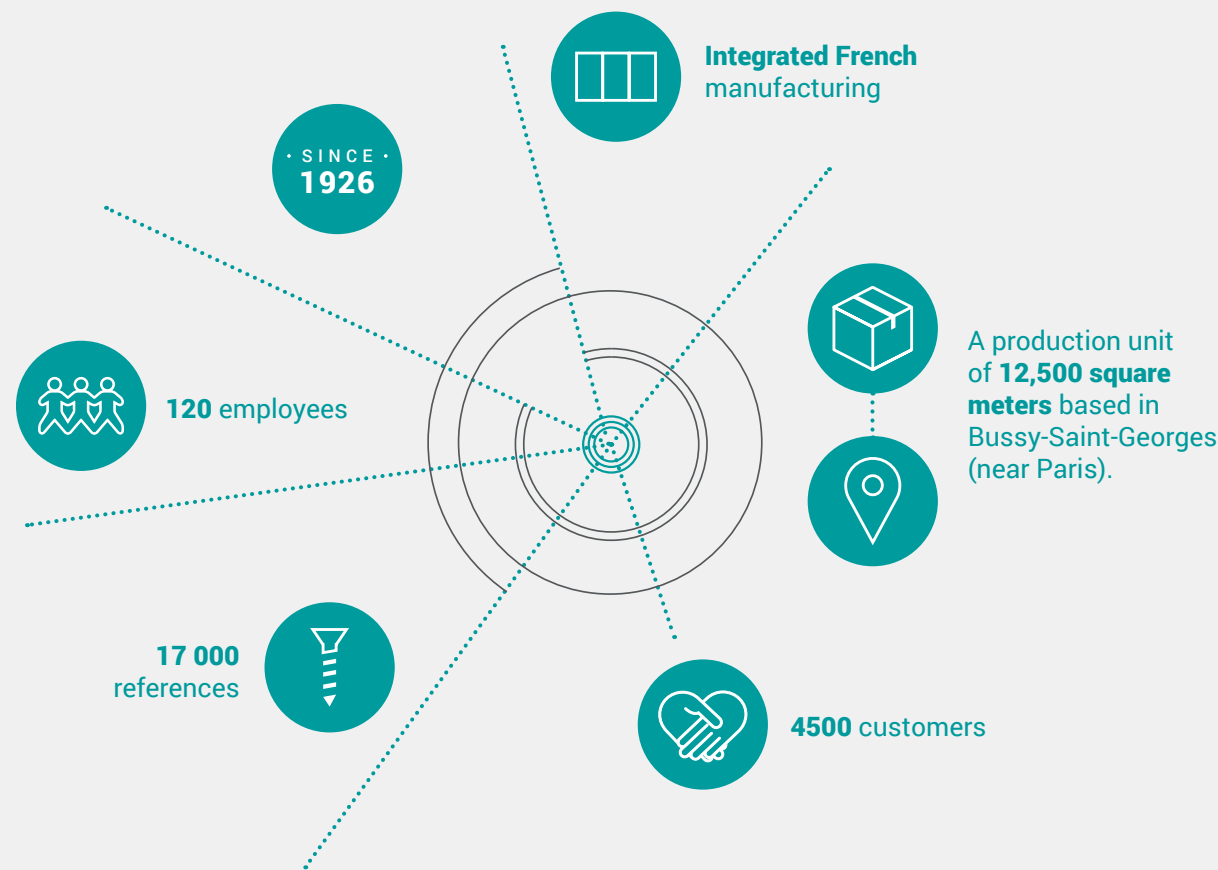
The recovery, profile turning, grinding, drilling operations are carried out on CNC machines ensuring reliability and precision.


The heat treatment of preforms in salt bath or under atmospheres on our integrated lines allows reactivity and control of the process. We also have a rolling capacity of threads M3 to M24 for steels and up to M12 for titaniums and inconel.

The quality control which is carried out throughout the production line, is reinforced by controls at output, dimensional, macrography, micrography and traction.

RABOURDIN leans on the expertise of approved subcontractors to ensure the surface treatment of his products such as cadmium-coating, surface treatment, silvering, passivation, OAS, Molykote.

LISTENING TO OUR CUSTOMERS





WHY CHOOSE US ?

OUR VALUES

- **MAKE WHAT IS RIGHT**
To act with transparency and to respect our commitments.
 - **TO BELIEVE IN THE TEAM**
Our capacity to combine talents and succeed in our projects makes us unique. We grant a great value to the diversity and the contribution of everyone. The passion associated with the confidence within and between teams carry us still further.
 - **TO ENCOURAGE AN EQUITABLE RETURN FOR ALL**
We believe in the realization of projects based on durable and balanced relationship. We search to improve our performances and to share the benefits of all our successes with the actors of our development : customers, partners, suppliers and employees.
 - **TO BUILD THE FUTURE**
Our enterprising mind, our investments and our capacity of anticipation are the engines that enable us to accompany you on your projects of tomorrow.
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Our **customers** are
all over the world...

Belgium (BE)

ALL MECANIC
SCHILTZ

Britain (GB)

BERGER TOOLS LTD

Italy (IT)

SYNDAL
TECAUT

Poland (PL)

SHAPERS **POLSKA**

Portugal (PT)

HUTCHINSON BORRACHAS
PORTUGAL
SIMOLDES ACOS

Romania (RO)

ARTEM GROUP TRADE/
CONSULT SRL
DACIA

Tunisia (TN)

COQNORD

Spain (ES)

HERRIA
MOLD-SYSTEM.S.L.
UTIL AIR SUR

Hong-Kong (HK)

ASIA MATERIEL PROCESS
LTD (AMP)
ASSAB STEELS (H.K.) Ltd

Morocco (MA)

INGENOL

Slovakia (SK)

COMPREX

Swiss (CH)

ALFONSO
APCO TECHNOLOGIES SA
RUAG SUISSE SA

United-States (US)

RADIALL USA.

Hungary (HU)

GEXPRO SERVICES -
REXEL HUNGARY LLC

Mexico (MX)

HUTCHINSON SEAL
de MEXICO

Czech Republic (CZ)

TIRAD

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