

r. bourgeois

Precision and perfection



The image shows a close-up of a magnetic lamination assembly. It features a grey, textured tape or core with a series of rectangular perforations along its length. The assembly is curved, and the lighting highlights the texture of the material and the precision of the manufacturing process.

Company Statement

Our aim is to be recognized as the industry benchmark for the supply of magnetic lamination assemblies, through superior technologies, uncompromising quality and operating excellence.



Founded in 1929 by Raymond Bourgeois and his wife Raymonde, **r. bourgeois** is recognized as a world leader in the supply of magnetic lamination assemblies for the automotive, motors, generators and transformer industries.

It is today still owned and managed by the third generation of the Bourgeois Family, strengthening **r. bourgeois** 's reputation and expertise as the world longest standing magnetic lamination supplier.

With 6 manufacturing sites on 3 continents, **r. bourgeois** aims at supporting its customer base on a global footprint, promoting operating excellence driven by a continuous improvement mindset.

Group turnover

205 million euros

Workforce

1100 employees

Steel consumption

185 000 tons/year

Certificates

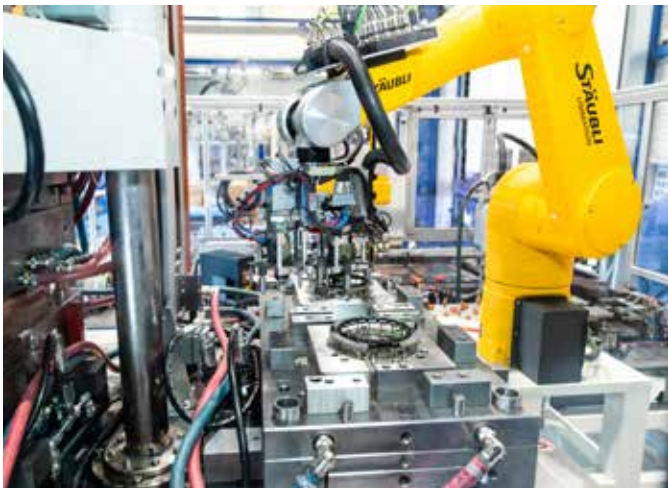
ISO 9001

IATF 16949

ISO 14001

*Tradition
and values*





r. bourgeois prides itself to be respected as the supplier of choice for most challenging applications. Unsurpassed quality stamping dies are designed on 3D CAD/CAM systems, and elements manufactured on the world most precise machine tools. Recent investments include a new super high precision YASDA CNC jig borer, capable to deliver unprecedented accuracies for progressive dies above 2 meters long, as required in the demanding Hybrid/Electric new powertrain applications.

*Expertise
highest serving
precision*



World class equipment manufacturers, support the efficiency of the **r.bourgeois** production system (RBPS). Organization is complemented with Autonomous Production Groups (GAP) and ongoing focus on developing our employee's competences.

Perfection in and processes equipments

Capabilities include large lamination notching processes up to 1200mm outside diameter, deburring and pressure casting of rotors up to 20 Kg net aluminum.





Assembly solutions

Our value creation to customers extend beyond stamping with laminations sub-assembly capabilities, such as helicoidal “slinky” stator winding, decarburating and stress relief annealing, rotor aluminum and copper diecasting, plastic overmoulding, electrostatic epoxy coating insulation, shaft inserting, riveting and multiple welding sources (Plasma, TIG/MIG, CO2/YAG laser,...)





Global support



r. bourgeois




r. bourgeois
JFE Shoji Magnetic Lamination, Inc.
Tijuana, Mexico



scoder
Pirey - France
www.scoder.fr



 Headquarters
Besançon - France
www.rbourgeois.com



r. bourgeois suisse sa
Courgenay, Switzerland



tsc bourgeois llc usa
Wadsworth, IL USA
www.tscinternational.com



r. bourgeois Scoder
Plzen, Czech Republic
www.scoder.fr



r. bourgeois china ltd
Haining Zhejiang P. R. China
www.rbourgeois.cn





r. bourgeois

25, Rue de Trépillot
25000 Besançon
France

Ph: +33 (0) 3 81 48 66 66

rbourgeoisfrance@rbourgeois.com

www.rbourgeois.com

