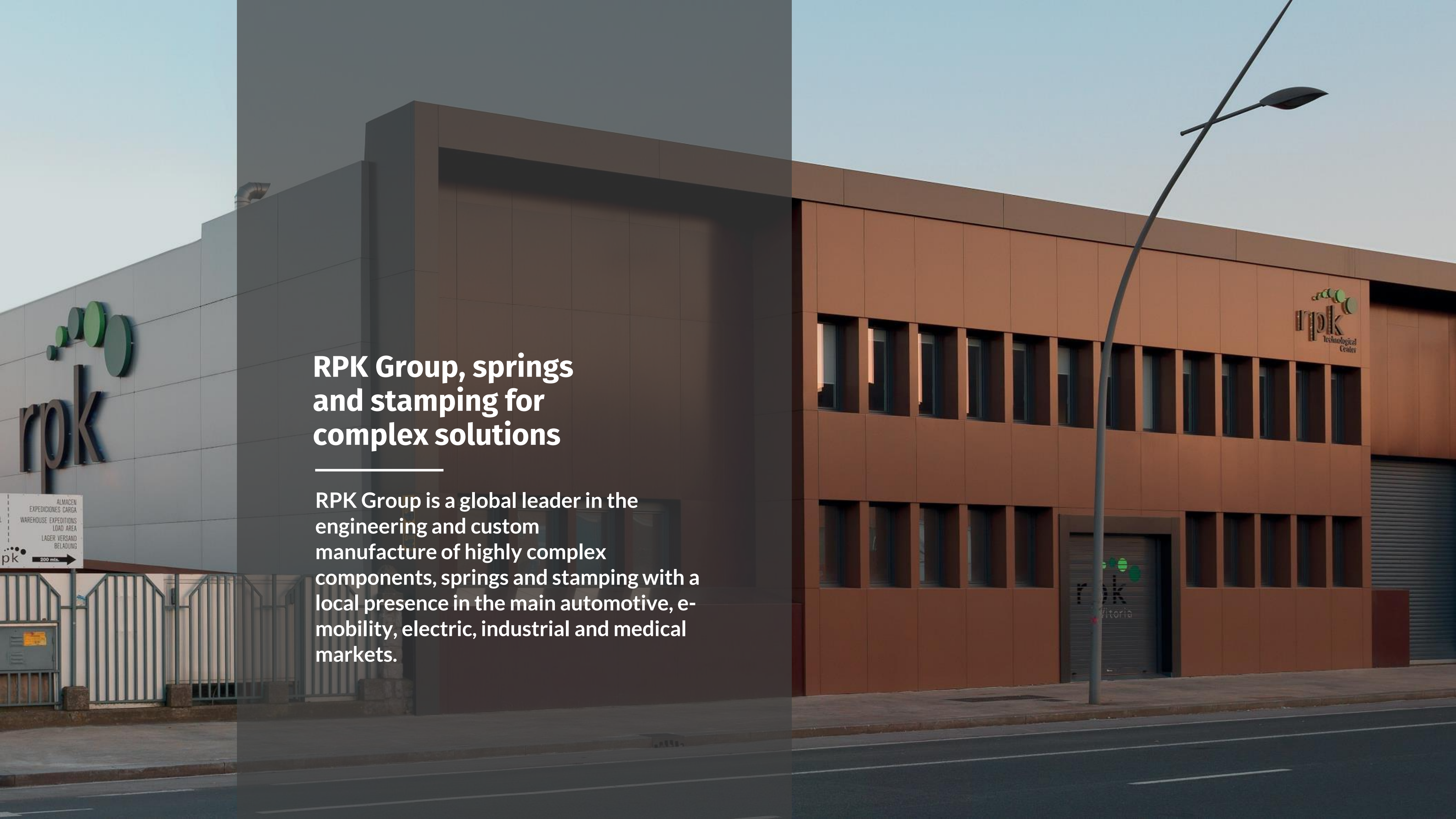




FOREFRONT SOLUTIONS
FOR INNOVATIVE
APPLICATIONS



RPK Group, springs and stamping for complex solutions

RPK Group is a global leader in the engineering and custom manufacture of highly complex components, springs and stamping with a local presence in the main automotive, e-mobility, electric, industrial and medical markets.

ALMACEN
EXPEDICIONES CARGA
WAREHOUSE EXPEDITIONS
LOAD AREA
LAGER VERSAND
BELADUNG
rpk 200 mts. →

rpk
Technological
Center

rpk
Victoria



WORLDWIDE OPERATIONS



RPK TECHNOLOGICAL CENTER

Founded in 2017

Resources dedicated to innovation
(20 product engineers / laboratory)

The main focus is on bringing innovative projects
into serial production (Automations for production)

Global footprint: Knowledge Hub

Collaboration with the Basque Country network of R&D and Technology Centers



RPK VITORIA

Established in 1974 in Vitoria-Gasteiz (Spain)

The plant is strategically located in the Basque Country. Well connected to the most important industrial areas in Europe.

LOCATION: Vitoria-Gasteiz, Basque Country (Spain). RPK Vitoria has a built Surface of 17.000 m².



RPK MEXICO

RPK Mexico S.A. de CV was established in 2001 to offer our services to multinational clients in the NAFTA area

LOCATION: Celaya, Guanajuato. RPK Mexico has a 6.500 m² production plant with a free reserved expansion area of 8.000 m²



RPK TARRAGONA

Founded in 1963 and acquired by rpk S. Coop. in 2006 to expand its portfolio.

→ In 2010 a new company, Bardaji, was bought and integrated into RPK Tarragona to increase the catalogue with stamp+bend strip forming.

→ **LOCATION:** Tarragona, Catalonia, Spain. 100 km from Barcelona.



RPK INDIA

RPK India was established in 2009 to offer our services to multinational clients in the Asia area.

LOCATION: Pune, Maharashtra, India. RPK India has a 3.000 m² production plant with a free reserved expansion area of 18.000 m².



RPK CHINA

RPK China was founded in 2018 to offer our services to customers located in China.

LOCATION: Kunshan New & Hi-Tech Industrial Development Zone (KSND). National Highway with its convenient traffic conditions it takes only 45 minutes to Shanghai Hongqiao Airport. RPK China has a 2.000 m² production plant.



OUR CUSTOMERS IN N.A.

OUR VOCATION

BORGWARNER *DENSO* Continental   BOSCH  PHINIA



HITACHI *Astemo*



Honeywell



EATON flex

JABIL

Autoliv



STABILUS



GROUP SALES (IN MILLION)

VENTAS	2019	2020	2021	2022	2023	2024	2025	2026
TOTAL SALES (EUR)	66.41	59.00	70.45	76.11	83.23	85.83	88.50	91.00
RPK VITORIA (EUR)	29.74	25.35	27.84	28.95	33.20	34.10	35.15	36.00
RPK TARRAGONA (EUR)	6.95	6.55	8.34	8.49	10.18	11.10	10.80	11.00
RPK MEXICO (USD)	19.22	17.82	19.87	20.45	22.90	25.60	26.10	27.00
RPK INDIA (INR)	228.90	215.02	328.77	403.28	468.16	498.45	592.00	604.00
RPK CHINA (RMB)	2.03	4.28	6.64	6.95	10.75	14.24	18.90	23.00
GASORI (EUR)	9.24	9.28	11.79	13.14	10.75	11.06	11.23	12.00
NUMBER OF EMPLOYEES	718	718	710	720	740	750	800	825
INVESTMENTS (EUR)	8.00	5.00	5.50	7.00	5.10	7.00	10.00	12.00

37% SALES INCREASE

13% INVESTMENTS VS TOTAL SALE

WHAT DO WE DO?

Our expertise and know-how in mechanical engineering and in the manufacture of complex springs and stamping for the most demanding industries ensures excellence for sectors where the highest standards must be met.

As a very well-known industry partner, we work together with our customer's engineers to develop new products that fulfil the most demanding requirements in the industry.



PRODUCTS

COMPRESSION SPRINGS

Wire diameter: 0.10-5 mm (0.004-0.2 in)



WAVE SPRINGS

Wire diameter: 0.10 x 0.4 mm (0.004 x 0.016 in)



CONSTANT FORCE SPRINGS & POWER SPRINGS

Strip thickness: 0.05-1 mm (0.002-0.04 in)
Strip width: 1.5-100 mm (0.06-3.9 in)



TORSION SPRINGS

Wire diameter: 0.10 x 4 mm (0.004 x 0.16 in)



TENSION SPRINGS

Wire diameter: 0.10-4 mm (0.004-0.16 in)



FLAT SPRINGS & STAMPINGS

Strip thickness: 0.10-2 mm (0.004-0.08 in)
Strip width: 1-4 mm (0.04-0.16 in)



CONTACT SPRINGS

Wire diameter: 0.10-2 mm (0.004-0.08 in)



PRODUCTS



WIRE FORMS



SPIRAL SPRINGS

Strip thickness: 0.05-12 mm (0.002-0.4 in)
Strip width: 2-120 mm (0.08-4.7 in)



RINGS, SEALS AND RETAINERS

Strip thickness: 0.20-6 mm (0.008-0.24 in)



ASSEMBLIES

We are experts in integrating other components with our products

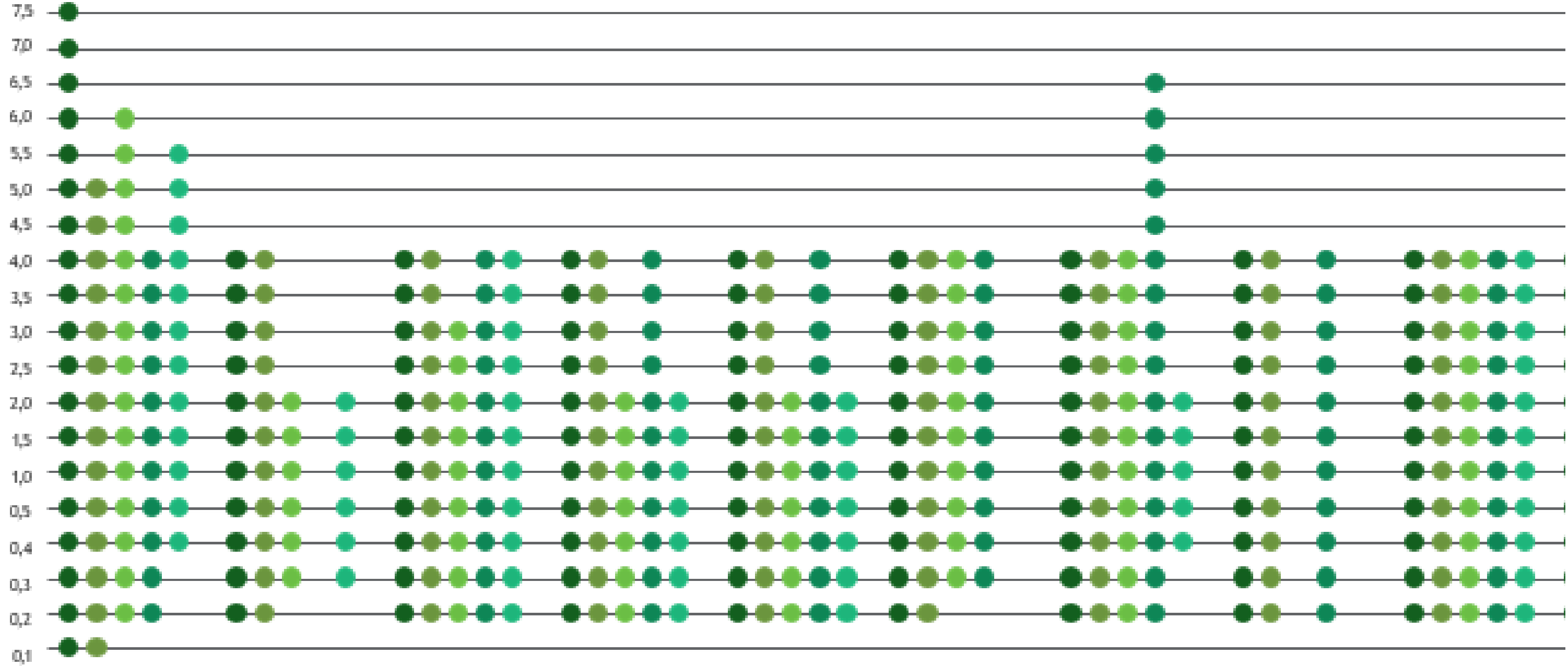
- **Special processes such as unitary identifications** (QR code and others), **over molding and laser welding**
- **Assembly in clean rooms** classified according to ISO 7 (ISO 14644-1)
- **100% unitary controls**
- **Machined parts | Plastic sleeves | Retainers | Bending dynamic parts**





PLANT CAPACITY

- VITORIA-GASTEIZ
- MÉXICO
- INDIA
- TARRAGONA
- CHINA



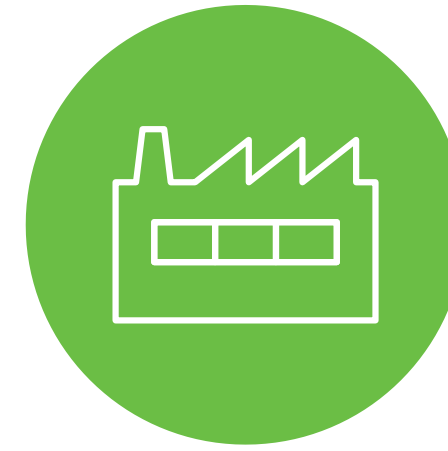
INDUSTRIES



AUTOMOTIVE



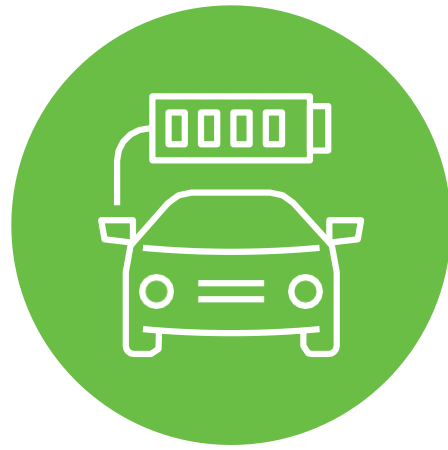
MEDICAL



INDUSTRIAL



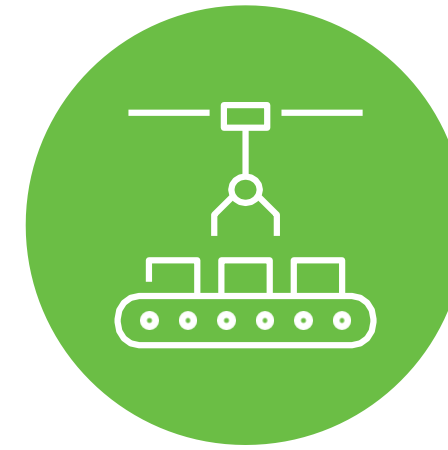
ELECTRIC



E-MOBILITY



POWER TOOLS



INDUSTRY
ENGINEERING



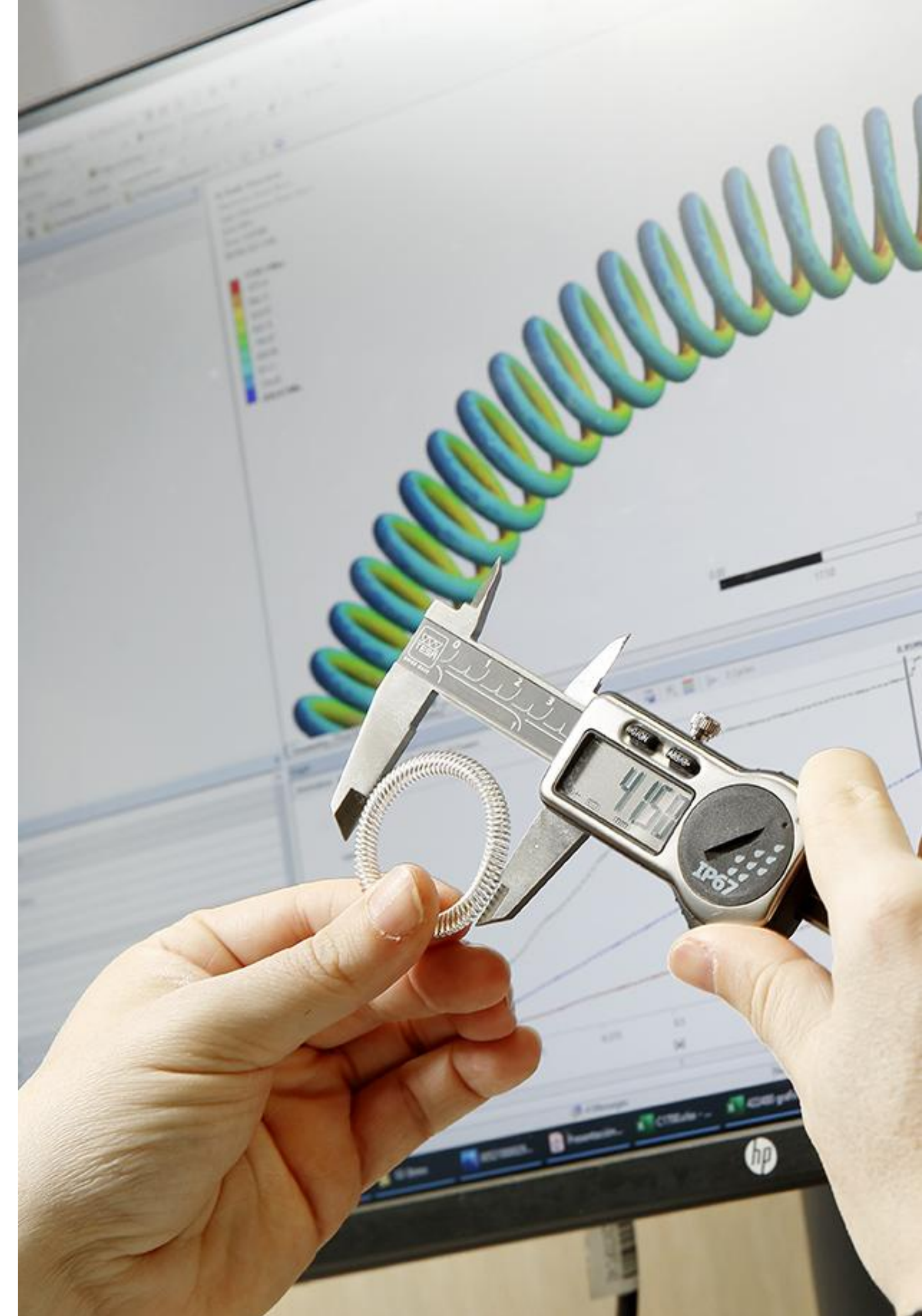
CONSUMER
GOODS

HOW DO WE DO IT?

ENGINEERING, DESIGN, PLANNING AND PRODUCT DEVELOPMENT

Our engineers work alongside our customers to provide the best solution for them, applying scientific methods and knowledge accumulated over almost 50 years.

- Engineering
- Product design
- FEM/FEA Analysis with ANSYS
- Prototyping
- Tooling development
- Research of processes and materials
- Design and development of special machinery
- Cost optimization



HOW DO WE DO IT?

TECHNOLOGIES

At RPK Group, we use **state-of-the-art technology** for all our manufacturing processes, from **CNC machines** to **R&D+I projects, testing, control and quality inspection** (with machine-integrated vision control technology for quality control) as well as deburring, cleaning, oiling and packaging solutions.

We have an **in-house machine and tooling workshop** that provides us with flexible solutions for our customers' needs.

Prototypes help us to gain a feeling for the product that is difficult to get from drawings or images.



HOW DO WE DO IT?

MATERIALS

The choice of the right material, surface treatment and coating are critical in the final quality and safety of the product. From stainless steels to the most specific materials bought in from the best suppliers.



HOW DO WE DO IT?

KEY PROCESS

- Passivation
- Ultrasonic cleaning
- Environment cleaning
- Custom packaging solutions in clean room such as Tape and Reel Packing
- Machine-integrated vision control technology (100% unitary control)
- Plastic assemblies
- Deburring
- Grinding
- Cold & hot presetting and hot setting
- Shot peening & vibrating
- Special coatings
- Over molding



HOW DO WE DO IT?

CLEANING PROCESS

PASSIVATION + CLEANING + PACKING IN CLEAN ROOM

MODULAR SYSTEM:

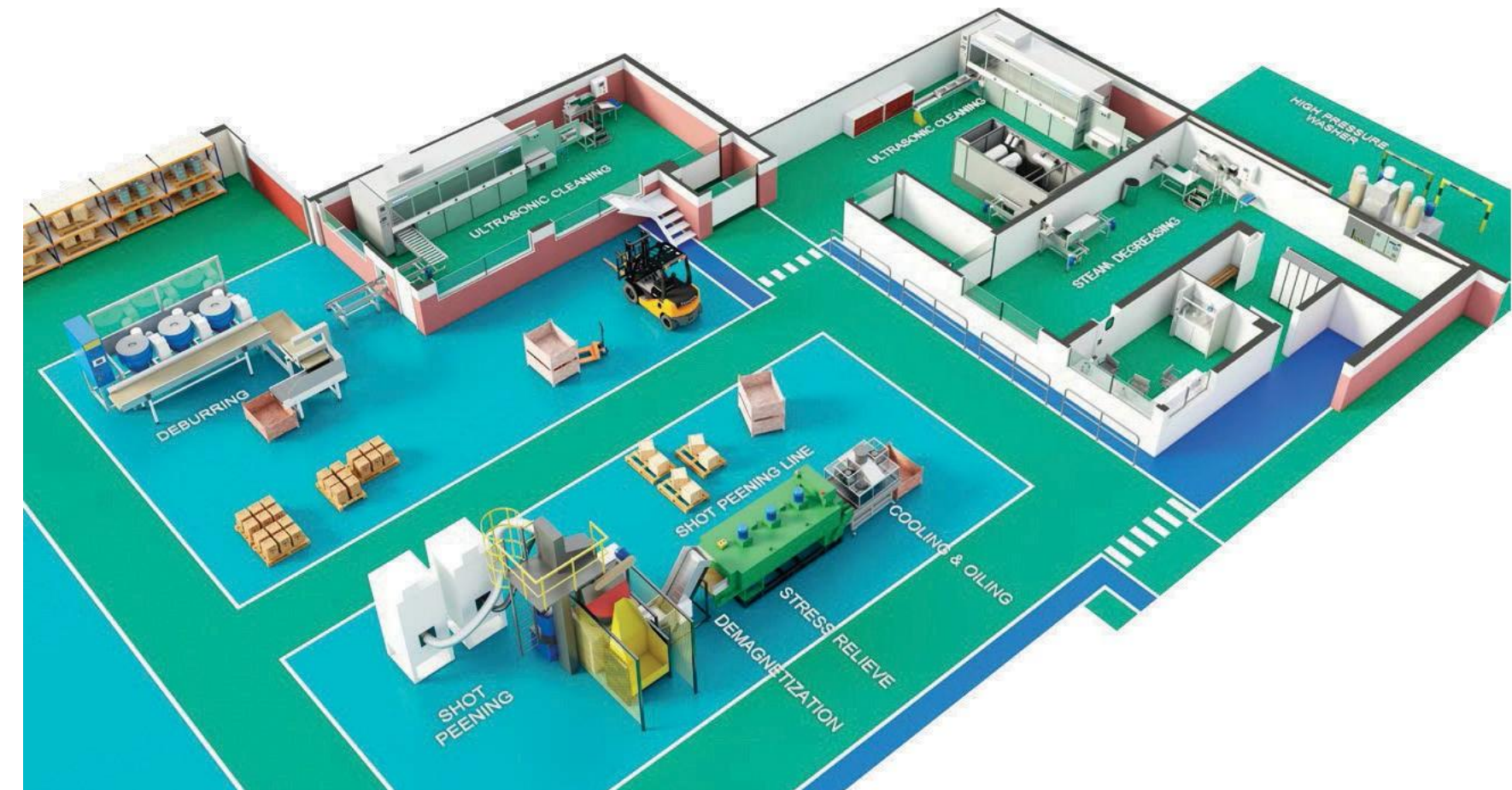
Our ultrasonic machine combines optimum technical solutions & chemical products. It is a flexible cleaning system to suit different customer requirements, cleaning applications and different raw materials.

PACKING AND CLEANING ROOMS:

In the medical industry, the clean rooms play a crucial role in the manufacturing and packing of our products.

MEC WASH

Cleaning process combines the continuous rotation of components with the power of high temperature, high-volume flood and spray action to produce comprehensive wash and rinse cycles that fully penetrate the workload. In addition, the Ultrasonics can be engaged to release tenacious contaminants and a combination of hot air and vacuum drying guarantees that moisture is removed.



INNOVACLEAN CAB is an incorporated pneumatic system to carry out the cleaning test of a wide range of parts, in accordance with ISO 16232 standard, guaranteeing the operator health and safety, as well as accuracy in each test.

CLEANALYZER MICROSCOPE is a high-end fully integrated analytical system capable to measuring, analyzing and documenting contaminant particles on filters, a key procedure in reliable and reproducible evaluation of component cleanliness.

HOW DO WE DO IT?

QUALITY: ISO 9001, IATF 16949 and ISO 14001

Bureau Veritas Certification

RPK MEXICO, S.A. DE C.V.
ORIENTE 5 N° 132 CIUDAD INDUSTRIAL - 38010 - GUANAJUATO - CELAYA - MEXICO

Bureau Veritas Certification Holding SAS - UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 9001:2015
Scope of certification

COMPRESSION, TORSION AND TRACTION SPRINGS, FORM SPRINGS WITH OR WITHOUT COATING.

Original cycle start date by another certification body: 02-01-2003
Expiry date of previous cycle: NA
Certification / Recertification Audit date: 05-07-2024
Certification / Recertification Cycle Start Date: 29-08-2024
Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 28-08-2027

Certificate No.: E5148817 Version: 1 Revision date: 10-09-2024

Certification Body Address: 5th Floor, 46 Prescot Street, London, E1 8NG, United Kingdom
Local Office: C/ Valportillo Primera 22-24, Edificio Caoba, 28108 Alcobendas - Madrid, España

UKAS Certificate Template Single Site Rev 4.1 1/1 28 August 2023 0908

Bureau Veritas Certification

Certificate of Approval
AWARDED TO
RPK MEXICO, S.A. DE C.V.
CL ORIENTE 5 N° 132 CIUDAD INDUSTRIAL - 38010 - CELAYA - Guanajuato - Mexico
IATF USI: T6CTPT

Bureau Veritas Certification certify that the Quality Management System of the above organisation has been audited and found to be in accordance with the requirements of

IATF 16949 - FIRST EDITION
and the applicable customer specific requirements

SCOPE
Manufacturing
PERMITTED EXCLUSION(S)
B.3 - Design and development of products and services
PRODUCT(S) DELIVERED
Compression, Torsion and Traction Springs, Form springs with or without coating.

Date Of Certification: 29-08-2024
Date Of Expiration: 28-08-2027
IATF Certificate N°: 0542107
Bureau Veritas Certification Certificate No: E5145063-2 - IATF Revision: 1

For Bureau Veritas Certification Holding, Tour ALTO, 4 place des saisons, 92400 COURBEVOIE - France
(The official document is in English. Any translations of this document shall be used for reference only.)

Bureau Veritas Certification

GRUPO RPK
PORTAL DE GAMARRA, 34 - 01013 - VITORIA-GASTEIZ - ÁLAVA - ESPAÑA

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS - UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 14001:2015
Scope of certification

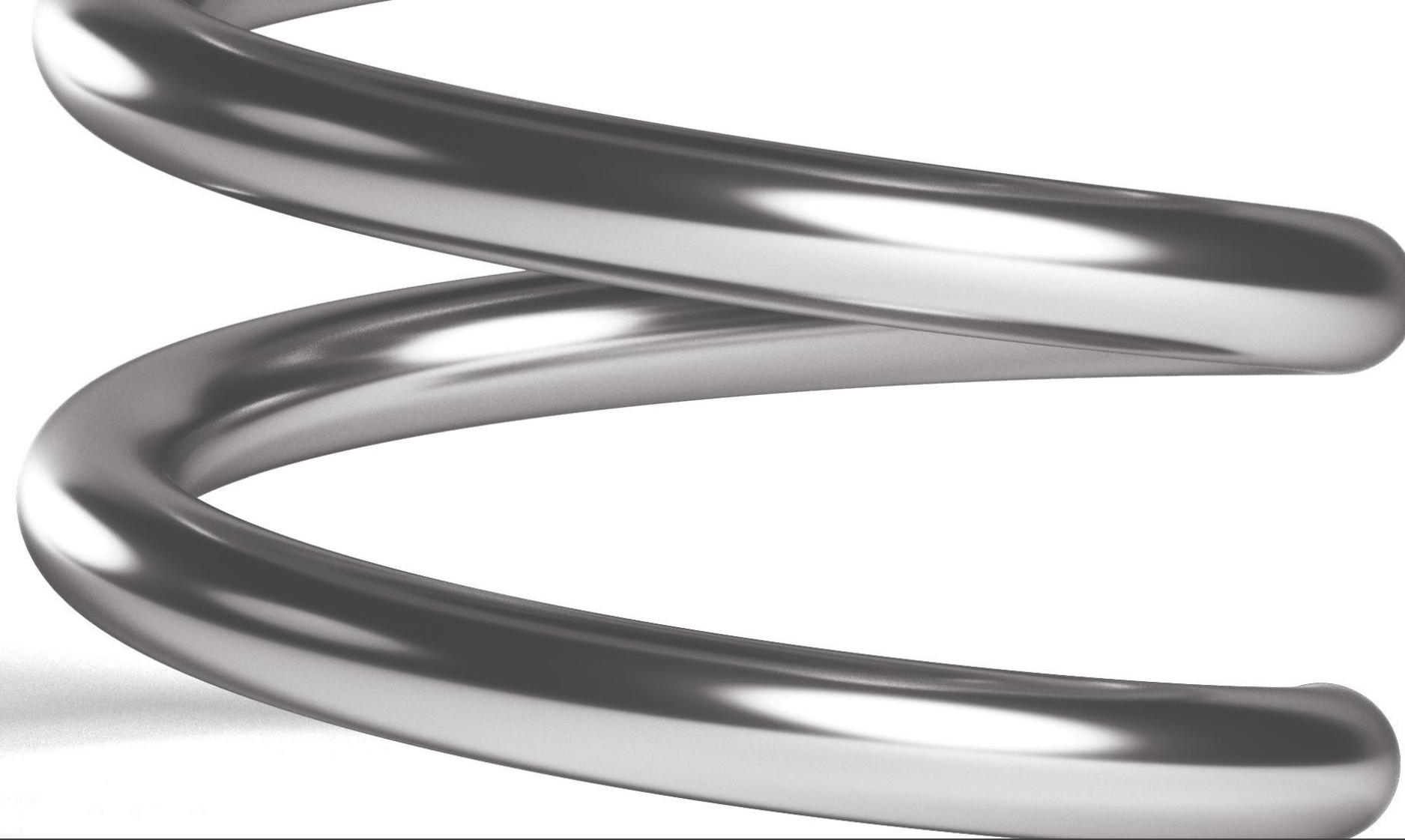
MANUFACTURING OF VALVE AND SPRINGS: COMPRESSION, TORSION, TRACTION, SHAPE, GREASE RETAINER AND GARTER SPRINGS, WIRE AND METAL BAND CONFORMED PARTS, STAMPED PARTS AND BUSBARS.

Original cycle start date: 16-09-2003
Expiry date of previous cycle: 16-09-2024
Certification / Recertification Audit date: 23-07-2024
Certification / Recertification cycle start date: 07-11-2025

Subject to the continued satisfactory operation of the organisation's Management System, this certificate expires on: 16-09-2027
Certificate Number: E5148162 Version: 2 Issue Date: 07-11-2025

Certification body address: 9th Floor, 100 Lower Thames Street, London, EC3R 6DL, United Kingdom
Local office: C/Valportillo Primera 22-24, Edificio Caoba, 28108 Alcobendas, Madrid, Spain

UKAS Certificate Template MultiSite Rev 4.3 1/2 4 November 2024 0908



For further information, inquiries or RFQs, please contact:

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+52 4616187600
rpk@rpk.com.mx