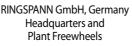


Your benefit is our motivation





Company





Plant Brakes, Couplings,

Clamping Fixtures and

Shaft-Hub-Connections



RINGSPANN Kempf GmbH, Germany Plant Cardan Shafts



Headquarters Bad Homburg, Germany Founded 1944

Subsidiaries

10

Employees

> 500

Customers

> 7,500 a year

Product range

Power Transmission **Clamping Fixtures Remote Control Systems**



Netherlands



RINGSPANN (U.K.) LTD., Great Britain

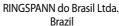


RINGSPANN France S.A., France



RINGSPANN CORPORATION, USA







RINGSPANN IBERICA S.A. Spain



RINGSPANN AG, Switzerland

RINGSPANN Power Transmission India Pvt. Ltd., India

RINGSPANN South Africa (Pty) Ltd., South Africa

21

Manufacturing plants

2

Sales company Manufacturing plant

RINGSPANN Sudamérica SpA,

Chile

Sales partner

Key



RINGSPANN[®]

RINGSPANN RCS GmbH, Germany Plant Remote Control Systems



RINGSPANN Nordic AB, Sweden



RINGSPANN Austria GmbH, Austria



RINGSPANN Italia S.r.l., Italy

11 11



RINGSPANN Bosanska Krupa d.o.o., Bosnia and Herzegovina



RINGSPANN Power Transmission (Tianjin) Co., Ltd., China

RINGSPANN Korea Ltd., South Korea

> RINGSPANN Singapore Pte. Ltd., Singapore







| One-stop shop Clutches, Couplings & Brakes | Comprehensive catalogue programme | Customer- specific products | High consulting competency | Industry expertise | Own companies in important markets |
|---|---|---|----------------------------------|------------------------|---|
| Product related services | Leading products & Customer | | | | High delivery reliability & short delivery times |
| Webshop | Leading products & services | | | omer tation | times |
| Innovative ideas | Your benefit is our | | | | Short response times |
| RINGSPANN Academy | Personnel development | | | | Process excellence |
| Personal responsibility and motivation | | Digitali- zation | Continuous improvement | | High in-house manufacturing depth |
| RINGSPANN | Modern IT systems | Linking up with customers & suppliers | Substantial investments | Resource efficiency | Quality without compromise |
| | | | | Certification | |

Your benefit is our motivation

The primary goal of our actions is the successful further development of RINGSPANN. In doing so, we increase the benefit for our customers, employees, suppliers and the community.

Leading products & services

Innovative ideas have made RINGSPANN a leading manufacturer for

Power Transmission Clamping Fixtures Remote Control Systems

We offer our customers a comprehensive catalogue programme, which we are constantly developing. Our aim is to be a one-stop shop for our customers.

We develop **customer-specific products** in close cooperation with key customers. Our modularized assemblies help us to find solutions guickly and easily.

In our **webshop** you can find at any time prices and delivery times for our catalogue programme and order easily.

Product-related services are a matter of course for us; be it personal onsite service, product training courses, 3D models, online calculation programs or EDI.

Quality without compromise is our global motto for all products and processes.

Customer orientation

High consulting competency of our employees guarantees our customers optimal technical and economical solutions.

Industry expertise in key industries enables us to understand our customers and provide them with solutions.

Own companies in important markets allow us to be close to our customers. Thereby we ensure personal service onsite as well as speedy and reliable delivery.

High delivery reliability & short delivery times are absolutely essential for our customers. You can hold us to that, day in day out.

Short response times are our aim; so that you have an answer when you need it.

Continuous improvement

Process excellence in order processing - from enquiry to shipment - is our goal; so that our customers benefit from reliable and speedy processes.

High in-house manufacturing depth is the path we take; in doing so we keep major production steps in our own hands. Manufacturing plants in the most important regions of the world make flexible and customer-orientated production possible.

Resource efficiency in the use of material and energy helps to protect the environment and to keep costs under control.

Certification of our management system according to ISO 9001 and of our environmental performance according to ISO 14001 is our commitment to our communities.

Substantial investments in our employees, machines, plants, equipment and buildings secure the company's future year by year.

Personnel development

RINGSPANN Academy: Continuous training is important to us. Therefore we hold regular training courses for customers and employees on products, applications and processes.

A high level of personal responsibility and motivation is the goal of our staff development; so that everyone with us find professional fulfilment and contribute to the development of the company.

Digitalization

Modern IT systems are a must for us and that across the group. They enable us to help shape developments such as Industry 4.0.

Linking up with customers & suppliers is our way of increasing efficiency in order processing for all involved.

Product overview



RINGSPANN®

Overload Clutches



- Safety Couplings
- Positive Torque Limiters
- Friction Torque Limiters
- Force Limiters

RCS[®] Remote Control Systems



Push/Pull Cables
Bowden Cables
Control Cables
Control lever systems
Throttle pedal systems

Key industries

Industrial Gears and **Geared Motors**



- Geared motors
- Electric motors
- Industrial gears
- Drive units
- Production of gear wheels and gear parts

Mining

Harbour and Industrial Cranes



- Belt conveyors
- Bucket elevators
- Stackers and reclaimers
- Bucket wheel excavator
- Crusher
- Mining machines



- Portal cranes
- Stacking cranes
- Overhead cranes
- Luffing cranes
- Jib cranes

Cement Plants



- Crushers
- Rotary kilns
- Raw mills
- Cement mills
- Ventilation systems

Material Handling and Intralogistics

Marine and Offshore



- Stacker systems
- Hoists and winches
- Continuous conveyors
- Conveyor belts
- · Elevators and escalators

- · Unlocking and release devices
- Propulsion systems
- Hybrid drives
- Loading and unloading systems
- Production of engine parts
- Rope and pipe tensioning devices

RINGSPANN[®]

Steel and Metal Plants

- Casting processes and foundry equipment
- Rolling mill drives
- Hot strip rolling mills
- Cold rolling mills
- Plate, tube and beam rolling mills
- Slitting plants and galvanising plants

Energy Plants

• Wind turbines Hydro power plants Power station engineering • Emergency power supply • High-voltage switches

Key industries

E-Bike Drives



- Mid-motors
- Motor freewheels
- Power differentials
- Hub motors
- Bottom bracket freewheels

Mobile Hybrid Drives and E-Mobility





- Printing machines
- Pulp machines
- Drying machines
- Labelling machines
- Feed roller drives

Machine Tools

Clamping of printing rollers

Vehicle Construction



- Actuating devices
- Unlocking devices
- Production of vehicle parts
- Switch units
- Test beds



Hybrid drives

Motorbike starters

• Emergency release charging plugs

Electrical vehicles

Brake releasing

Rail

- Drives
- Door unlocking
- Door operation
- Balancing equipment for train wheels
- Track-laying machines



- Lathes
- Milling machines
- Grinding machines
- Gear-cutting machines
- Balancing machines
- Machining centres

RINGSPANN[®]

Food and Packaging **Machines**

- Filling machines
- Processing machines
- Packaging machines
- Medical engineering

General Machine Building

• Pumps and fans Shredders Textile machines Environmental engineering

RINGSPANN®

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✓ Scan me for more information



www. **RINGSPANN**[°].com