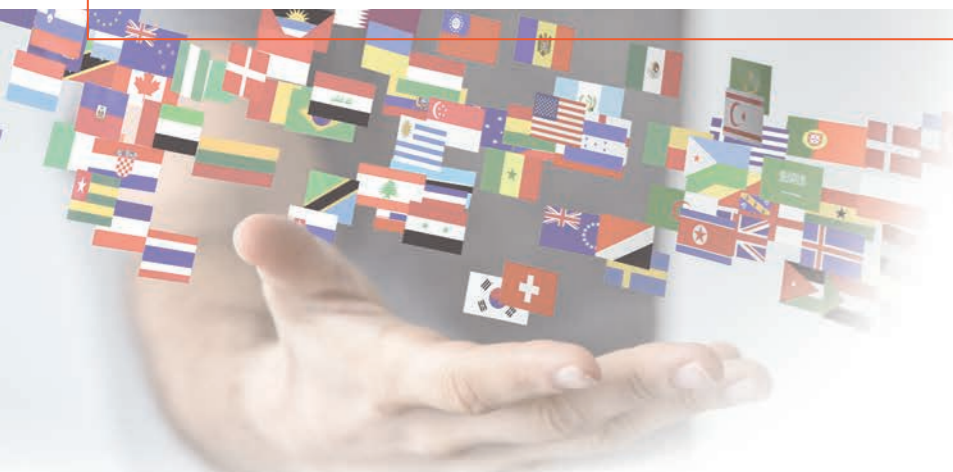


RINGSPANN® in Food and Packaging Machines

Power Transmission Components





Headquarters

Bad Homburg, Germany

Founded

1944

Subsidiaries

18

Manufacturing plants

8

Employees

500

Customers

> 6,000 a year

Product range

Power Transmission
Clamping Fixtures
Remote Control Systems

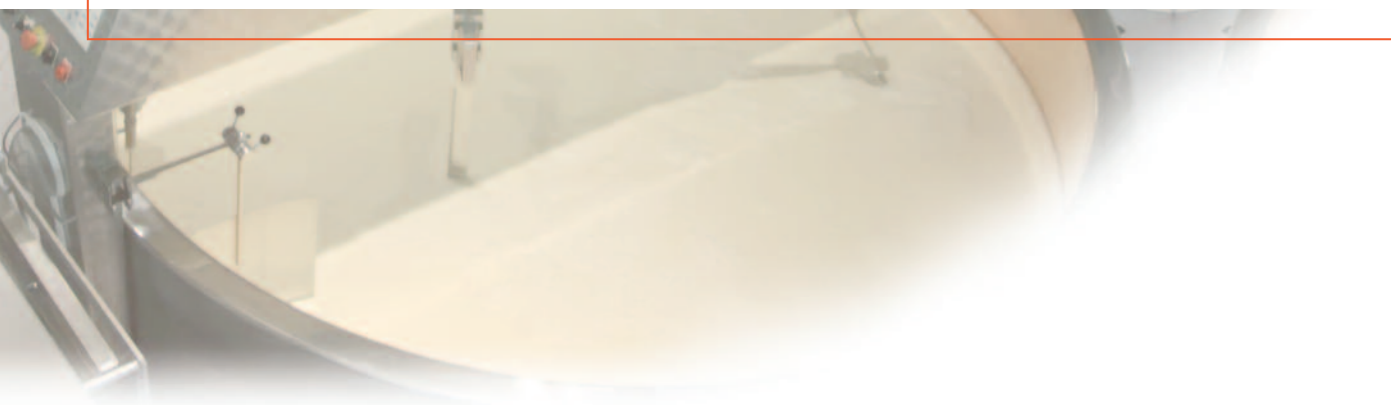
Company profile

Innovative achievements have made RINGSPANN a leading manufacturer for Power Transmission Components, Clamping Fixtures and Remote Control Systems. Many well-known companies from the machine building, the material handling, the energy as well as the aerospace industries successfully work with RINGSPANN. With more than 75 years' experience in development, design and manufacturing, we are experts in intelligent technical solutions.

From our headquarters in Bad Homburg, Germany, 500 employees in 18 international companies provide personal service onsite and ensure speedy and reliable delivery. Manufacturing plants in the most important regions of the world make flexible and customer-orientated production possible.

Customer service is close to our heart; we want you to continue to choose RINGSPANN.





Low Surface-roughness

- Exact machining and surface treatment ensure that our products have a surface roughness $Ra \leq 0,8 \mu m$.

Material selection

- During the selection we emphasise on corrosion resistant stainless steel and understand its machining properties.
- During the selection of lubricants and sealings we can rely on food-graded products.

Cleanability

- Avoiding hidden edges, dead ends and high surface-roughness's, ensures that our products are easy and fast to clean.

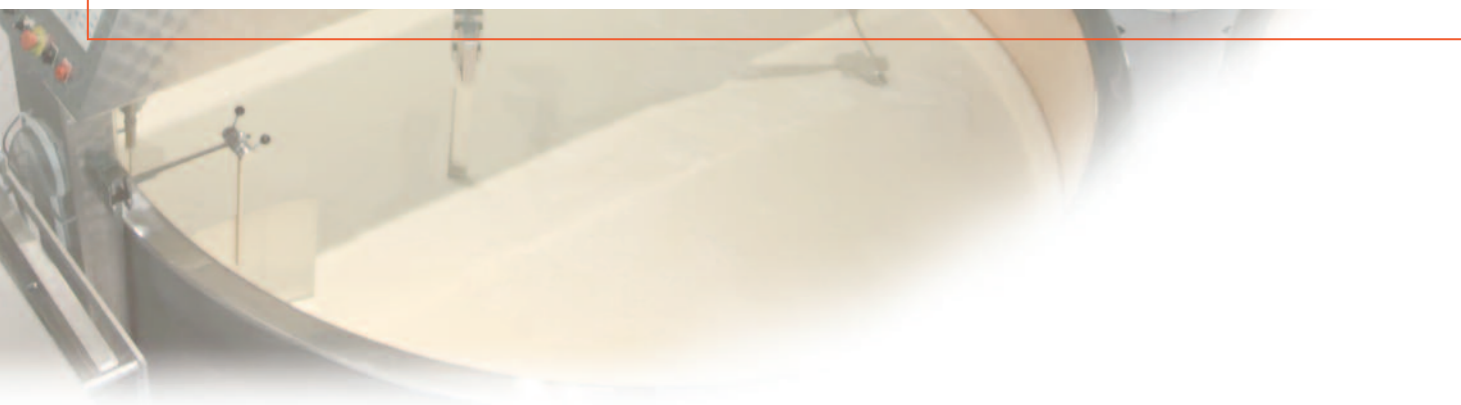
EHEDG & 3-A Standards

- The certification of the series FBF entitles not only the guidelines and directives of the European Hygienic Engineering and Design Group and 3-A Standards but also takes into account the Food and Drug Administration directives.
- Our design ensures machine connectivity to the highest hygienic standards.



RINGSPANN

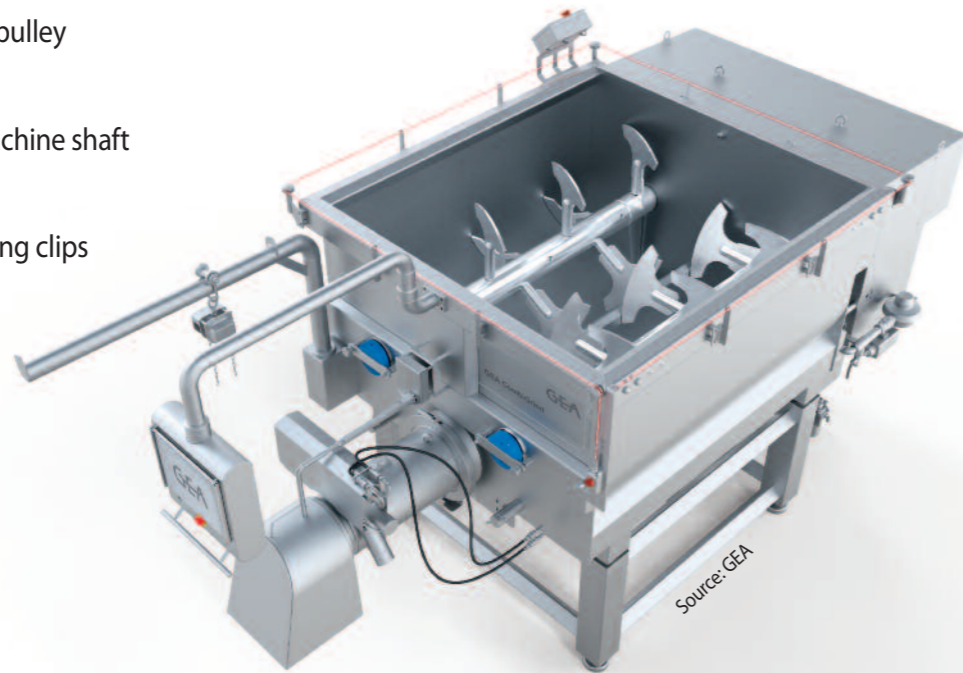
- We understand your requirements.



Cone Clamping Elements
to connect drive shaft with belt pulley

Stainless Steel Shrink Discs
to connect hollow shaft with machine shaft

Stainless Steel Freewheels
as Indexing Freewheels for feeding clips
in sausage filling machines



Meat grinder

Cone Clamping Elements
to connect drive shaft with belt pulley

Stainless Steel Shrink Discs
to connect hollow shaft with blade shaft

Stainless Steel Freewheels
as Overrunning Clutches between auxiliary drive
and main drive



Cutter

Cone Clamping Elements



Stainless Steel Shrink Discs



Stainless Steel Freewheels



Friction Torque Limiters



Dough processing machine

Cone Clamping Elements
to connect drive shaft
with sprocket

Friction Torque Limiters
as Overload Clutches between
chain drive and dough press



Filling machine

Stainless Steel Freewheels
as Backstops for inclining conveyor systems

Cone Clamping Elements
to connect drive shaft and brake disc



Filling and blow molding machine

Cone Clamping Elements
to connect drive shaft and brake disc

Brakes
as an emergency stop in PET-blow moulding machines

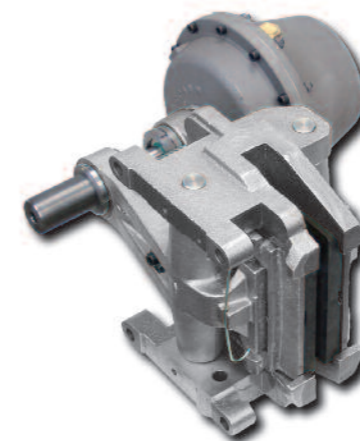
Stainless Steel Freewheels

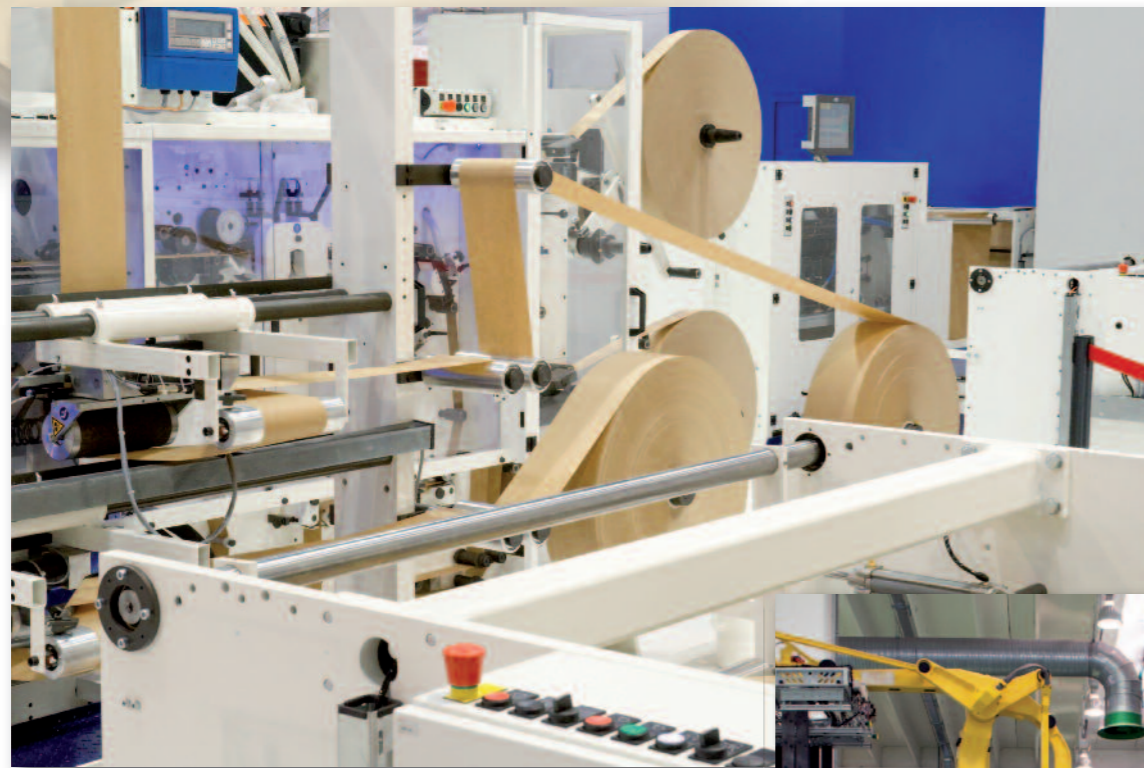


Cone Clamping Elements



Brakes





Processing the packaging material

Brakes
as an emergency stop in transport cranes

Cone Clamping Elements
to connect drive shaft and brake disc

Shaft Couplings
for connection of drive train and machine shaft



Transport gripper



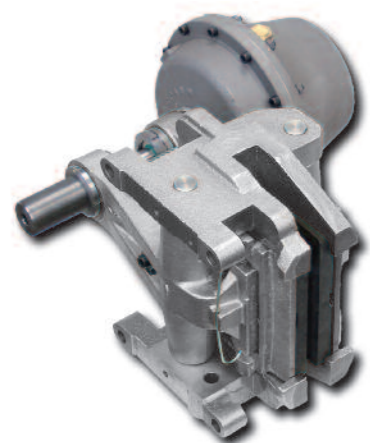
Packaging machine for food stuff

Brakes
for pre-tensioning packaging material

Cone Clamping Elements
to connect drive shaft and brake disc

Stainless Steel Freewheels
as Backstops for inclining conveyor systems

Brakes



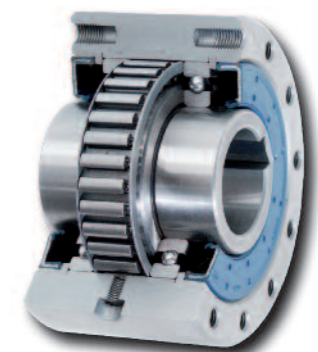
Cone Clamping Elements



Shaft Couplings



Stainless Steel Freewheels



Germany

RINGSPANN GmbH

Schaberweg 30-38, 61348 Bad Homburg
Germany • +49 6172 275 0
info@ringspann.de • www.ringspann.de

RINGSPANN RCS GmbH

Hans-Mess-Straße 7, 61440 Oberursel, Germany
+49 6172 67 68 50
info@ringspann-rcs.de • www.ringspann-rcs.de

France

SIAM - RINGSPANN S.A.

23 rue Saint-Simon, 69009 Lyon, France
+33 4 78 83 59 01
info@siam-ringspann.fr • www.ringspann.fr

Great Britain, Ireland

RINGSPANN (U.K.) LTD.

3, Napier Road, Bedford MK41 0QS, Great Britain
+44 1234 3425 11
info@ringspann.co.uk • www.ringspann.co.uk

Italy

RINGSPANN Italia S.r.l.

Via A.D. Sacharov, 13, 20812 Limbiate (MB), Italy
+39 02 93 57 12 97
info@ringspann.it • www.ringspann.it

Netherlands, Belgium, Luxembourg

RINGSPANN Benelux B.V.

Nieuwenkampsmaten 6-15, 7472 DE Goor,
Netherlands • +31 547 26 13 55
info@ringspann.nl • www.ringspann.nl

Austria, Hungary, Slovenia

RINGSPANN Austria GmbH

Triesterstraße 21, 2620 Neunkirchen, Austria
+43 2635 62446
info@ringspann.at • www.ringspann.at

Poland

Radius-Radpol Wiecheć Sp.J.

Ul. Pasjonatów 3, 62-070 Dąbrowa, Poland
+48 61 814 39 28 • info@radius-radpol.com.pl
www.radius-radpol.com.pl

Romania, Bulgaria, Moldova

S.C. Industrial Seals and Rolls S.R.L.

Str. Depozitelor, No. 29, 110078 Pitesti, Romania
+4 0751 228228
mihai@isar.com.ro • www.isar.com.ro

Sweden, Finland, Denmark,

Norway, Baltic states

RINGSPANN Nordic AB

Flottiljgatan 69, 721 31 Västerås, Sweden
+46 156 190 98
info@ringspann.se • www.ringspann.se

Switzerland

RINGSPANN AG

Sumpfstrasse 7, P.O. Box, 6303 Zug,
Switzerland • +41 41 748 0900
info@ringspann.ch • www.ringspann.ch

Spain, Portugal

RINGSPANN IBERICA S.A.

C/Uzbina, 24-Nave E1, 01015 Vitoria, Spain
+34 945 2277-50
info@ringspann.es • www.ringspann.es

Czech Republic, Slovakia

Ing. Petr Schejbal

Mezivříš 1444/27, 14700 Prag, Czech Republic
+420 222 96 90 22
Petr.Schejbal@ringspann.cz • www.ringspann.com

Ukraine

"START-UP" LLC.

Saltivske Hwy, 43, letter G-3, office 101,
Kharkiv 61038, Ukraine • +38 057 717 03 04
start-up@start-up.kh.ua • www.start-up.kh.ua

Asia

Australia, New Zealand

RINGSPANN Australia Pty Ltd

10 Network Drive, Carrum Downs Vic 3201,
Australia • +61 3 9069 0566
info@ringspann.com.au • www.ringspann.com.au

China, Taiwan

RINGSPANN Power Transmission (Tianjin) Co., Ltd.

No. 21 Gaoyan Rd., Binhai Science and Technology
Park, Binhai Hi-Tech Industrial, Development Area,
Tianjin, 300458, P.R. China • +86 22 5980 31 60
info.cn@ringspann.cn • www.ringspann.cn

India, Bangladesh, Nepal

RINGSPANN Power Transmission India Pvt. Ltd.

GAT No: 679/2/1, Village Kuruli, Taluka Khed, Chakan-
Alandi Road, Pune - 410501, Maharashtra, India
+91 21 35 67 75 00 • info@ringspann-india.com
www.ringspann-india.com

Singapore, ASEAN

RINGSPANN Singapore Pte. Ltd.

143 Cecil Street, #17-03 GB Building,
Singapore 069542 • +6012 589 8975
info@ringspann.sg • www.ringspann.sg

South Korea

RINGSPANN Korea Ltd.

33 Gojae-17 Ghil Dongnam-gu, 31187 Cheonan-si
Chungnam, South Korea • +82 10 54 961 368
info@ringspann.kr • www.ringspann.kr

America

Brazil

Antares Acoplamentos Ltda.

Rua Evaristo de Antoni, 1222, Caxias do Sul, RS,
CEP 95041-000, Brazil • +55 54 32 18 68 00
vendas@antaresacoplamentos.com.br
www.antaresacoplamentos.com.br

Chile, Peru, Colombia, Ecuador

RINGSPANN Sudamérica SpA

Miraflores 222, Piso 28-N, Santiago,
Región Metropolitana, Chile • +56 9 9147 2833
info@ringspannsudamerica.com
www.ringspannsudamerica.com

USA, Canada, Mexico

RINGSPANN Corporation

10550 Anderson Place, Franklin Park, IL 60131, USA
+1 847 678 35 81
info@ringspanncorp.com
www.ringspanncorp.com

Africa and Middle East

Egypt

Shofree Trading Co.

218 Emtedad Ramsis 2, 2775 Nasr City, Cairo, Egypt
+20 2 20 81 20 57
info@shofree.com • www.ringspann.com

Maghreb, West Africa

SIAM - RINGSPANN S.A.

23 rue Saint-Simon, 69009 Lyon, France
+33 4 78 83 59 01
info@siam-ringspann.fr • www.ringspann.fr

Israel

G.G. Yarom Rolling and Conveying Ltd.

6, Hamaktesh Str., 58810 Holon, Israel
+972 3 557 01 15
noam_a@gg.co.il • www.ringspann.com

South Africa, Sub-Saharan

RINGSPANN South Africa (Pty) Ltd.

96 Plane Road Spartan, Kempton Park,
P.O. Box 8111 Edenglen 1613, South Africa
+27 11 394 1830
info@ringspann.co.za • www.ringspann.co.za