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# COMPANY PROFILE





## Publication CP.Rev05EN

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Bearing with withdrawal sleeve

		Normal limiting speeds rev/min		Weights kg approx		
d ratings	static	Car		grease	oil	
1 600		490 000	1 600	2 000	4.53	6.18
1 300		560 000	1 600	2 000	5.76	7.84
1 000		750 000	1 400	1 800	8.33	10.7
800		770 000	1 400	1 800	9.10	12.5
600						
500		930 000	1 300	1 700	10.8	14.8
400		1 210 000	1 000	1 200	16.4	21.4
300		1 320 000	1 000	1 200	20.5	27.6
250		1 430 000	900	1 200	22.4	30.1
200						
150						
120						
100						
80						
60						
50						
40						
30						
25						
20						
15						
12						
10						
8						
6						
5						
4						
3						
2						
1						

# COMPANY PROFILE

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# Company information

<b>Company name</b>	RKB Europe SA
<b>Executive Headquarters and Technological Center</b>	Via Primo Agosto 1, 6828 - Balerna, Switzerland
<b>Holding</b>	RKB SA
<b>Group</b>	RKB Bearing Industries Group
<b>Business scope</b>	Design, development, engineering, optimization, manufacture and marketing of standard and technological rolling bearings
<b>VAT No.</b>	CHE-113.327.770
<b>D-U-N-S No.</b>	48-360-7078 (Switzerland's Top Rating Companies)
<b>President of the Board</b>	Keiko Tanaka
<b>Managing Director</b>	Giangiaco Colleoni
<b>Sales Director</b>	Alessandro Russi
<b>Fiscal year-end</b>	December 31
<b>Group employees</b>	441 as of December 31, 2019
<b>Total facilities assets</b>	130.000 sqm as of December 31, 2019



## Address

Via Primo Agosto 1  
6828 - Balerna, Switzerland



## P.O. Box

16 - Chiasso 3  
6830 - Chiasso, Switzerland



## Phone number

+41 91 260 09 30



## Fax number

+41 91 260 09 50



## E-mail

[info@rkbeurope.com](mailto:info@rkbeurope.com)



## Web site

<https://www.rkbbearings.com>

## Contact information

	2018		2019	
	In Europe	Out of Europe	In Europe	Out of Europe
Technological bearings (million €)*	18,29	18,98	18,50	19,17
Total number of employees	87	341	95	346
Management staff	19	12	19	12
Members of the Board	4	-	4	-
Export countries	28	36	29	41

\*Standard bearings not included

## Product segmentation and level of integration

RKB has the skills and expertise necessary to design and manufacture technological industrial bearings up to 1925 mm outer diameter. Our product range includes:

- ✓ Deep groove ball bearings
- ✓ Angular contact ball bearings
- ✓ Spherical roller bearings
- ✓ Cylindrical roller bearings
- ✓ Tapered roller bearings
- ✓ Thrust bearings



### Product segmentation

- For detailed information, please refer to:
- 'RKB Product Brochures'
  - 'RKB International Producer Certificate'



### Level of integration




- For detailed information, please refer to:
- 'RKB Business Model'

***RKB is a fully vertically integrated entity, where its task-specialized divisions work in synergy as a unit.***

# Product quality, R&D and university collaborations

RKB Total Quality Concept takes as guidelines the principles of Total Quality System (TQS), Company Wide Quality Control (CWQC) and Quick Response Manufacturing (QRM) at all levels, from production through post-sales assistance. We pursue the integrated management of quality, environment and safety systems in conformity with ISO 9001, ISO 14001 and ISO 45001.

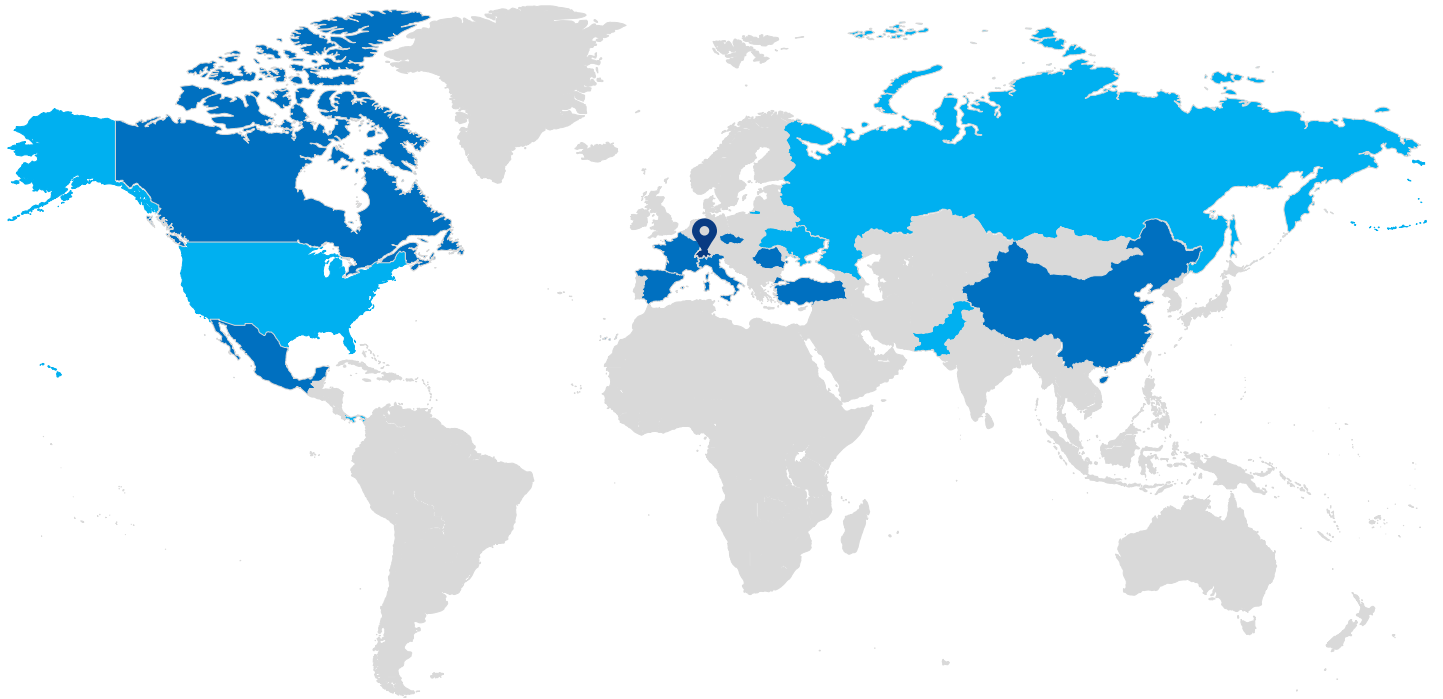


 <b>Product quality</b>	<p>For detailed information, please refer to:</p> <ul style="list-style-type: none"> <li>○ 'RKB General Quality Program'</li> <li>○ 'RKB Material Guidelines - JX80X Series'</li> </ul>
 <b>Research &amp; Development</b>	<ul style="list-style-type: none"> <li>○ Internal fully equipped laboratories</li> <li>○ R&amp;D center with test rigs</li> <li>○ Advanced Software Engineering unit (ASE) for mechanical design (2D and 3D), digital mockup (kinematics), microgeometry, material improvement, surface treatments, advanced calculations and simulations</li> <li>○ FEM analysis</li> </ul>
 <b>University collaborations</b>	<ul style="list-style-type: none"> <li>○ Tokyo Institute of Technology - Japan</li> <li>○ Technical University of Brasov - Romania</li> <li>○ Technical University of Cluj-Napoca - Romania</li> </ul>

## Main sites



# Warehouses



## Central warehouse

📍 Switzerland



## Logistics warehouse

📍 Czech Republic

📍 Mexico

📍 Spain

📍 France

📍 PRC

📍 Turkey

📍 Italy

📍 Romania

📍 Canada



## Logistics warehouse

In progress

📍 Panama

📍 USA

📍 Pakistan

📍 Ukraine

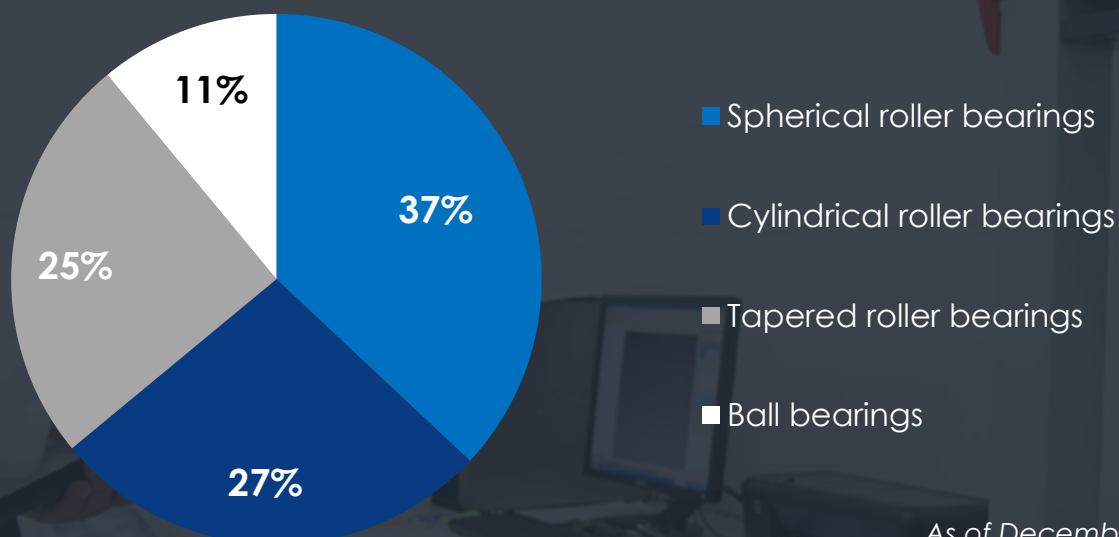
📍 Russia

## Main production facilities

RKB MS Plant Ningbo High Gear - RKB Bearings Co., Ltd. - Ningbo (PRC)	
Type	International Equity Joint Venture
Protocol No.	0131199
Enterprise No.	3302010063
Manufacturing facilities area	8.000 sqm
Production range	T1 Segment - Miniature and small size ball bearings
Output capacity	5 million pcs/month
Overseas export volume	31%
Contact name	Ms. Xuelian Guan Plant Coordinator

RKB T3 Plant - RKB Bearings Co., Ltd. - Dalian (PRC)	
Type	International Equity Joint Venture
Protocol No.	0286380
Enterprise No.	2102015058
Manufacturing facilities area	56.000 sqm (+ 40.000 sqm of T4 Plant)
Production range	T2 Segment - Standard rolling bearings T3 Segment - Technological and customized rolling bearings
Output capacity	350 tons machined steel/month
Overseas export volume	100%
Contact name	Ms. Xuelian Guan Plant Coordinator

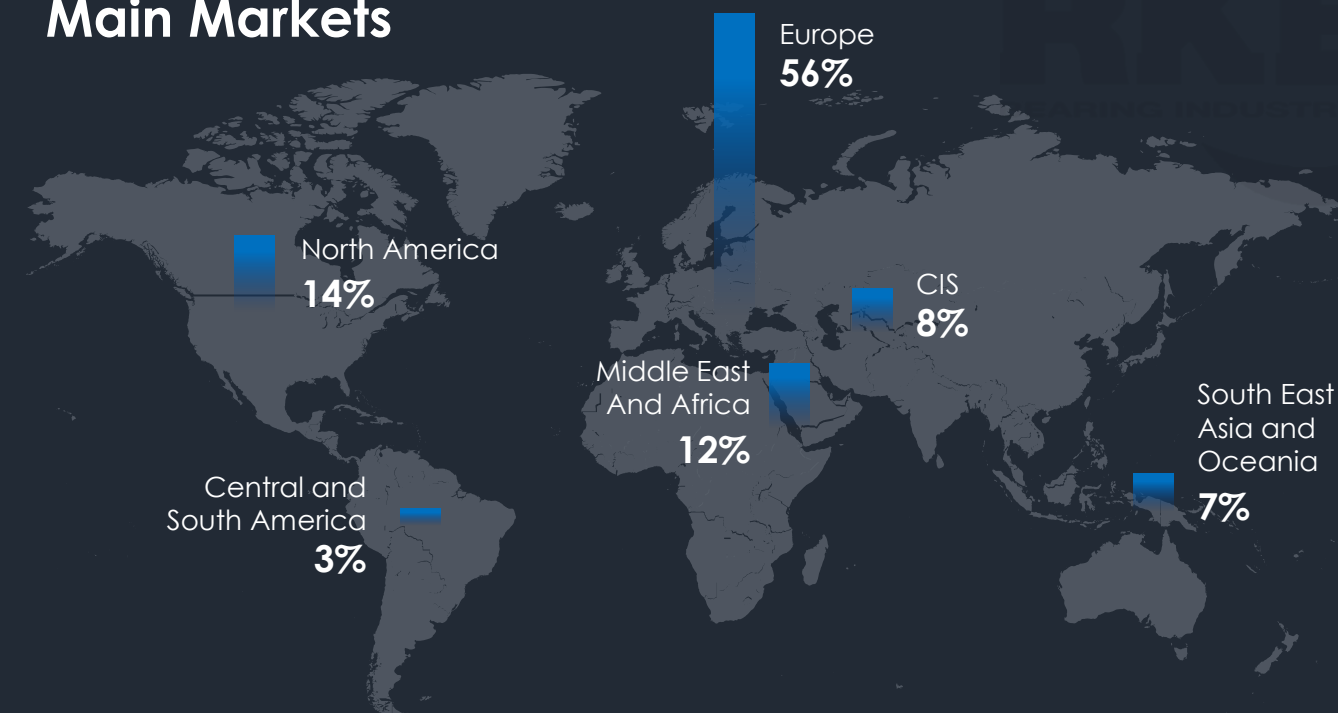
## Production range output



As of December 31, 2019



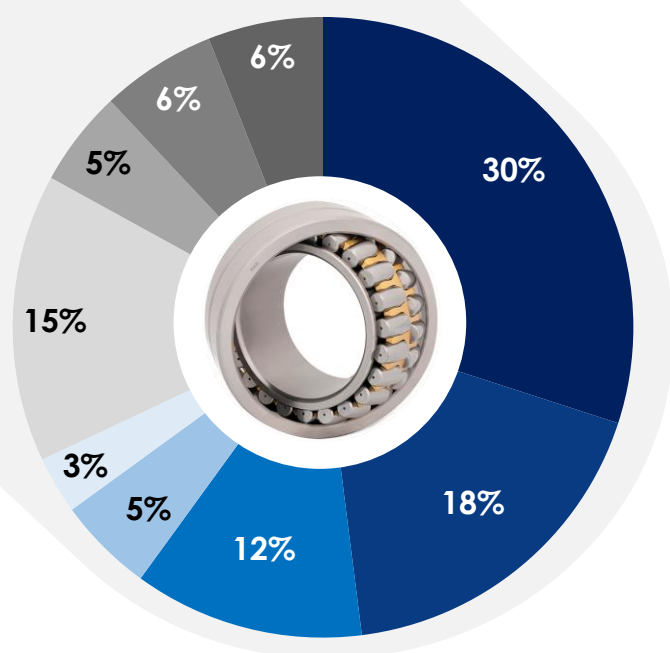
# Main Markets



## Other information

	<b>Auditor</b>	HRK & Partners SA 6900 - Lugano, Switzerland
	<b>Legal advisors</b>	Cereghetti & Associates 6830 - Chiasso, Switzerland Cavadini Steger Gianinazzi Maffi 6901 - Lugano, Switzerland
	<b>Main bank</b>	<p>Credit Suisse SA Piazza Indipendenza 5 6830 - Chiasso, Switzerland</p> <p>For bank transfers in EUR IBAN: CH 04 0483 51773 2786 2001 BIC: CRESCHZZ80A</p> <p>For bank transfers in CHF IBAN: CH 65 0483 51773 2786 1000 BIC: CRESCHZZ80A</p> <p>For bank transfers in USD IBAN: CH 31 0483 51773 2786 2000 BIC: CRESCHZZ80A</p>
	<b>Insurance company</b>	AXA Winterthur 8400 - Winterthur, Switzerland
	<b>General condition of contract and Limited warranty</b>	For detailed information, please refer to: <ul style="list-style-type: none"> <li>o 'RKB General Condition of Contract and Limited Warranty'</li> </ul>

## Main industries served



- Metals
- Power transmission
- Marine, shipyard and offshore
- Pulp and paper, converting and printing
- Chemicals, plastics and rubber
- Mines and minerals
- Renewable and traditional energy
- Off-highway
- Electric motors, industrial fans and pumps

As of December 31, 2019



## Main customers & items supplied

For detailed information, please refer to: 'RKB Selected References'

## Certifications and quality program

Quality Management System ISO 9001:2015	For detailed information, please refer to: 'RKB Certificate No. I-QSC202008048'
Environmental Management System ISO 14001:2015	For detailed information, please refer to: 'RKB Certificate No. I-ESC202008011'
Health and Safety Management System ISO 45001:2018	For detailed information, please refer to: 'RKB Certificate No. I-OSC202008011'
Affidavit of origin	For detailed information, please refer to: 'RKB International Producer Certificate'
Conformity with applicable international standards for rolling bearings	For detailed information, please refer to: 'RKB International Vendor Certificate'
RKB General Quality System	Company Wide Quality Control (CWQC) Total Quality System (TQS) Quick Response Manufacturing (QRM)
	For detailed information, please refer to: 'RKB General Quality Program'

# Corporate governance

The core values of RKB, properly adapted to reflect the specificity of the various activities within the company, are implemented and continuously monitored in all corporate divisions.



## 6 RKB core ethical values

- Integrity
- Responsibility
- Fairness
- Compliance
- Transparency
- Confidentiality



## 6 RKB core performance values

- Service
- Excellence
- Teamwork
- Commitment
- Risk management
- Profitability



## Corporate governance

For detailed information, please refer to:

- 'RKB Code of Conduct'
- 'Swiss Code of Best Practice'



# Stock asset value

	<b>Strategy</b>	RKB Active Strategic Stock Management (ASSM - registered and patent pending advanced software tool)
	<b>Market evaluation</b>	83+ million€
	<b>Average rotation</b>	14,8 months
	<b>Segmentation</b>	<ul style="list-style-type: none"> <li>■ T1 Segment</li> <li>■ T2 Segment</li> <li>■ T3/T4 Segment</li> </ul>

As of December 31, 2019

## Other financial data and ratios



### Gross profit margin

- 30% - 2018B
- 30% - 2019E



### ROE

- 17% - 2018B
- 17% - 2019E



### D/E ratio

- 0,64 - 2018B
- 0,73 - 2019E



### Interest coverage ratio

- 5,6 - 2018B
- 5,9 - 2019E



### Payout ratio

- 0 - 2018B
- 0 - 2019E



### Order book

- 108 days - Customer backlog
- 100 days - ASSM

## Qualifications and memberships



### Qualifications and memberships

- Member of Ticino Industrial Association (AITI)
- Member of Ticino Industrial Chamber of Commerce (Cc-Ti)



## Corporate responsibility



### Education

Accredited and certified by Swiss Federal Office BBT (Bundesamt für Berufsbildung und Technologie) as Company for Professional Training Programs

# Notes







# The Alternative Power

**RKB**  
BEARING INDUSTRIES



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