

The Alternative Power

ISO Certificates and International Affidavits

## ISO CERTIFICATES AND INTERNATIONAL AFFIDAVITS



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## 3 OHSAS 18001





## 4 ISO/TS 16949













### **RKB International Entitlement Certificate**

## AFFIDAVIT OF BEARING MANUFACTURER

(Entitlement Certificate)



## **Rolling Bearings**

Herewith we declare under full liability that the RKB Bearing Industries Group is a Swiss fully vertically integrated world-class bearing manufacturer. In fact, RKB performs all of the following operations within its perimeter, which is necessary to be considered a rolling bearing manufacturer:

- Pre and post sales operations;
- Designing;
- Engineering;
- Fine-tuning;
- Setting;
- · Definition of protocols and procedures;
- Definition of production technology (equipment and machines);
- · Purchasing of raw materials and raw parts;
- · Machinings and heat-treatments:
  - Forming/forging;
  - Softening treatments;
  - Turning;
  - Hardening treatments;
  - Grinding;
  - Precision fine-grinding;
  - Assembling;
  - Additional operations (grooves, slots, holes etc.);
- · Multilevel quality controls;
- Overhauling;
- Logistics and warehouse;
- Research and development.

Balerna, April 2010

Oliver Camponovo CFA, CIIA President of the Board of Directors RKB Europe SA

**AUTENTICA A TERGO** 

RKB Europe SA Executive Headquarters and Technological Center

Via Primo Agosto · 6828 Balerna P.O. BOX 169 · 6830 Chiasso 3 Switzerland VAT No. 682 866

esent Certificate forms an integral and substantive part of RKB's Representations and Warranties compliance procedure.

Engineered in Switzerland Technological Bearings



## ISO CERTIFICATES AND INTERNATIONAL AFFIDAVITS

	SIGNED IN THE PRESENCE OF NOTARY:
	Nr. 2376 (two-three-seven-six)
	Before me, the undersigned Avv. Daniele Meier, Public Notary for the County Ticino, Switzerland, resident in Chiasso, on this day personally appeared:
	Oliver Camponovo, fu Remo, born 24 (twenty-four) April 1975 (nineteen-seventyfive), from Chiasso in Genestrerio (Mendrisio),
	IN WITNESS WHEREOF, I have hereunto set my hand and official seal on this day the 3 August 2010.
	APOSTILLE
	(Convention de la Haye du 5 octobre 1961)  1. Stato: Repubblica e Cantone Ticino (Svizzera) Il presente atto pubblico  2. è stato firmato da Mele Mele  3. operante in qualità di notaio  4. è munito del sigillo/bollo di notaio
	5. in Bellinzona 6. il - 3 AGO 2010 7. da Cancelleria dello Stato  8. col numero 21808 9. Sigillo/bollo 10. firma:
Tassa Fr	REZZONICO MICHELA Segretaria



#### **RKB International Vendor Certificate** 8

# AFFIDAVIT OF CONFORMANCE

(Vendor Certificate)



## **Rolling Bearings**

Since the RKB Group's business operations consist of designing, engineering, manufacturing and marketing world-class rolling bearings, here it is stated that the RKB branded units, components and parts that we supply are and will be produced as per the International Standards in conformity with the purchasing orders and with the technical data referring to the related catalogues and/or to the approved data sheets/drawings.

#### **Dimensions**

- Deep groove ball bearings as per ISO 15:1981;
- Thrust ball bearings as per ISO 104:1979 and DIN 71/715;
- Tapered roller bearings as per ISO 355:1977;
- Cylindrical roller bearings as per ISO 15:1981;
- Spherical roller bearings as per ISO 15:1981;
- Inch size bearings as per AFBMA 19 and BS 292.

## · Materials of rings and rolling parts

- High-carbon chrome bearing steel JIS-SUJ2 / SAE 52100 / DIN 100CR6 with quality specifications as per ASTM-A295, E3 and E45 and surface hardness as per ASTM-E19 and E112;
- Case-hardened carburizing steel SAE 9315 / ASTM-A837.

#### **Tolerances**

- Designations as per ISO 1132:1982;
- Metric sizes as per ISO 492;
- Inch sizes as per AFBMA B3-19.

## Internal clearances

As per ISO 5753:1981 and DIN 620/4.

#### Load ratings

Calculated following the instructions of ISO 281 (dynamic values) and ISO 76 (static values) with extended magnitude of rating life as per ISO 1281-1 and updated modified factors.

The RKB Group adopts a global ISO 14001 environmental policy and specific divisions of its factories have been approved for Quality Certification in accordance with ISO 9001 and ISO 14001.

Balerna, April 2010

Oliver Camponovo, CFA, CIIA President of the Board of Directors

RKB Europe SA

**AUTENTICA ATERGO** 

RKB Europe SA Executive Headquarters and Technological Center

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Engineered in Switzerland

## ISO CERTIFICATES AND INTERNATIONAL AFFIDAVITS

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	person to me known		
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	Abraso, Public Notary		
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