

KNIVES AND WEAR PARTS FOR THE WOOD BASED PANEL INDUSTRY

# **TKM – THE COMPANY**

The TKM Group is an international leader in the manufacture of high-quality machine knives and related products for technical applications.

This independent family-owned business, which has been setting benchmarks for quality and innovation for over 100 years, now employs a

workforce of approximately 1000 employees at more than 12 production sites and sales entities.

The TKM brand enjoys a worldwide reputation for high quality, technical expertise and customeroriented service.



# **TKM – A POWERFUL BRAND**

### Our brand values define our high claims

The focus of our business dealings is the core message: Reliability, the foundation of a trustworthy partnership. Respect and commitment steer TKM's dealings and we fulfil our promises. The TKM brand slogan "Expertise United" underlines our commitment to customers and means that customers can rely on the products and services of TKM.

Four basic characteristics which determine our dealings and claims complement the core message of reliability:

#### **High quality**

Our name has been synonymous with the highest quality for decades. With training and further education, with the far reaching exchange of know-how, with the promotion of innovation and with the use of proven and new technologies we do everything to ensure that our products remain of the highest quality.

### **Open-minded**

As a reliable and strong partner, we offer our customers the innovative momentum of an open minded company. With our market orientation and international flair we are always ready to examine new ideas and new approaches.

#### Trustworthy

Our customers value the trustworthy cooperation which is characterized by respect and mutual reliance. With expert advice and comprehensive service, we help customers achieve their goals.

#### Innovative

Together with customers and partners we promote and develop knife innovations of the future.

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www.tkmgroup.com



# WOOD BASED PANEL INDUSTRIES

### High performance, economical, efficient

The TKM group produces knives and wear parts for various board industry applications (MDF, OSB and particle board) within tight tolerances as requested by OEMs and end users alike. Consequently, our knives and wear parts have excellent wear resistance and high tensile strength combined with maximum durability.

All of the above require precision manufacturing combined with accurate heat treatment.

- Chipper knives
- Anvils
- Flaker knives
- OSB knives
- Beater ledges
- Knife holders
- Hammers
- Wear shoes

### **Steel properties**

EcoCut, Chipper, SuperCut

### Execution

For all commonly known types of machinery, based on samples or OEM drawings

### Hardness

Depending on application and alloy between 52  $\pm$  1 HRc and 60  $\pm$  1 HRc

### Tolerances

According to OEM requirements

### Heat treatment

Solid through hardened or partial hardened

DESCRIPTION

TECHNICAL DETAILS



# **OUR LOCATIONS**

### Europe

TKM GmbH In der Fleute 18 42897 Remscheid Germany

# **TKM Geringswalde** GmbH

Mittweidaer Str. 44 09326 Geringswalde Germany

TKM Meyer GmbH Heinrich-Hertz-Str. 17 22941 Bargteheide Germany

## **TKM Austria GmbH**

Waidhofner Str. 11 3333 Böhlerwerk Austria

**TKM Austria GmbH** Venusberger Str. 22 3133 Traismauer Austria

### TKM Diacarb BV

Hoofdweg 50 2908 LC Capelle a/d ljssel The Netherlands

### **TKM France SARL**

5/8, avenue Henri Poincare ZA Ravennes les Francs 59910 Bondues. France

## TKM TTT Finland Oy

Jokiniementie 20 37800 Akaa/Toijala Finland

# Asia

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	Canada
ya,	



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# **EXPERTISE UNITED**