

Vitrified bonded grinding wheel



### KREBS & RIEDEL

## **Gear grinding**

#### **Blue Moon**

For continuous generating, bevel grinding and profile grinding, KREBS & RIEDEL has developed the new grinding wheel line Blue Moon.

This improved design offers increased costeffectiveness through extended dressing cycles and increased removal rates. Blue Moon was specially developed for working speeds up to 100 m/s (with fine grain center) and enables high process reliability through proven quality standards.

Blue Moon's newly designed grain combination optimizes the pore space and the special grain geometry improves cutting ability.

This increases overall cutting performance for maximum efficiency.

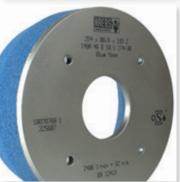
#### **Blue Moon gear grinding:**

Blue Moon is always the highest quality and can be unprofiled or pre-profiled for module 1 - 12, according to our specifications. It's perfect for machine types by Gleason, Kapp, Liebherr, Mitsubishi, Reishauer, Samputensili and more.

#### **Application:**

- Continuous generating grinding
- Profile Grinding
- · Bevel Gear Grinding







# Advantages:

- Cool grinding
- Increased working speed
- Highest process safety
- Increased efficiency through extended dressing cycles
- Low wear of dressing tool



