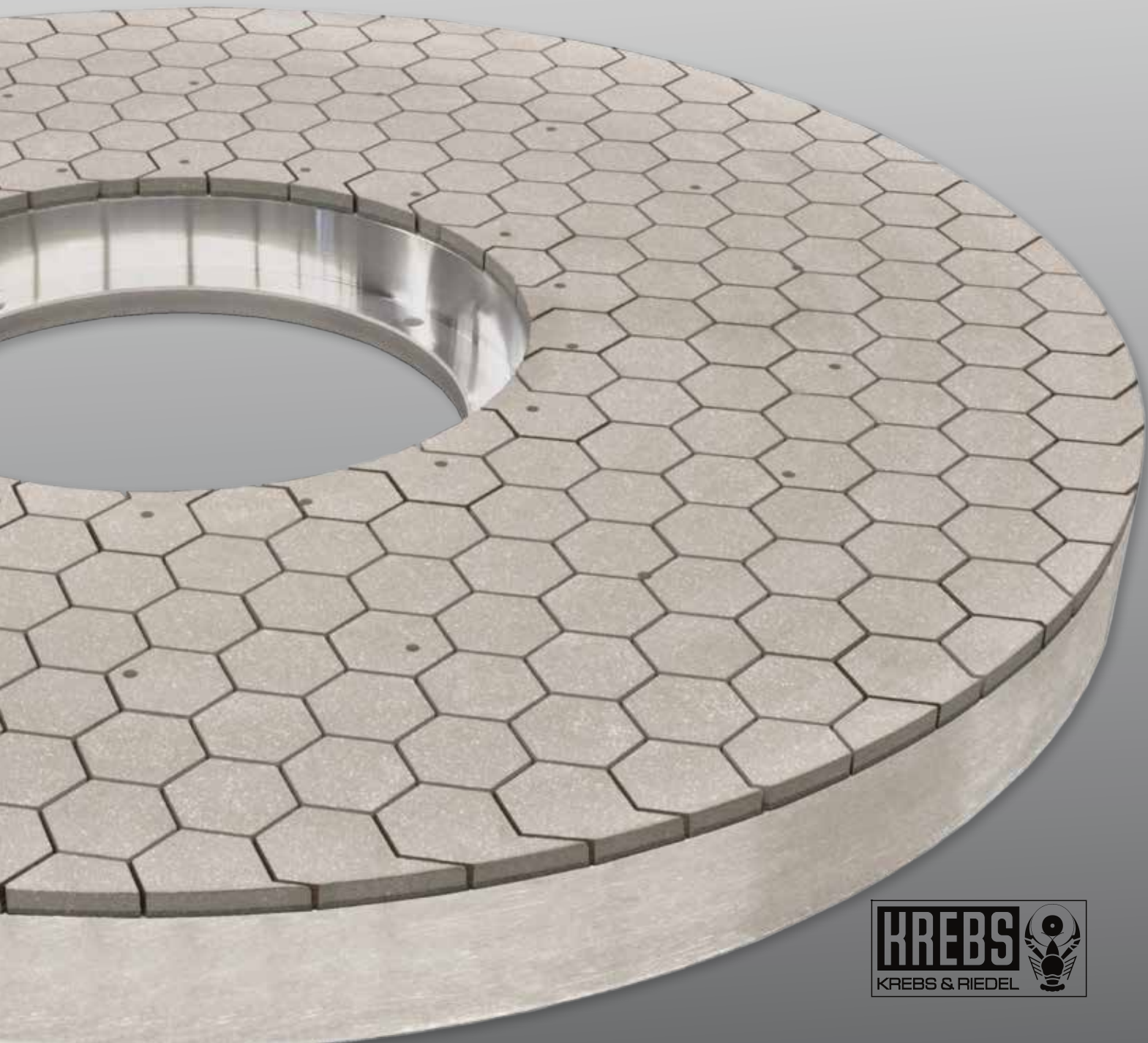


**Disc grinding with  
KREBS & RIEDEL**

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## KREBS & RIEDEL Disc grinding

### Super-hardened lateral surface grinding wheels in vitrified bond

KREBS & RIEDEL produces modern disc grinding wheels with an outer diameter of 400 to 1200 mm of diamond and CBN in vitrified bond to generate efficiently flat surfaces, high quality and tolerance for a multitude of different materials.

Our range includes grinding tools of diverse segmentation and pelletizing for single-disc machines and double-disc machines with or without planetary kinematics. The tools are made exclusively in vitrified bond. This bond system allows the production of very easy cutting and porous surface structures. Thereby it is possible to achieve a considerable increase in productivity with better economic efficiency in most cases. This bond had excellent performance especially in the processing of the most different ceramics, cast materials, sintered metals, tempered steels and carbide products.

The processed abrasive grit size spectrum contains lateral surface grinding wheels for pre-grinding, fine grinding and polishing.

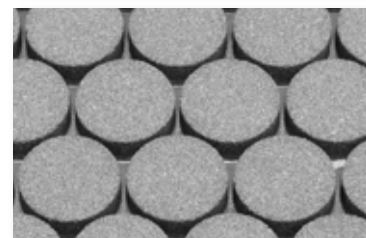
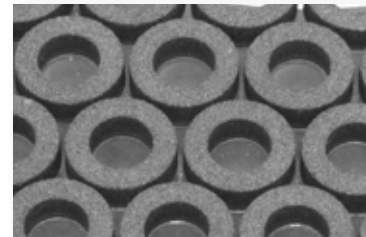
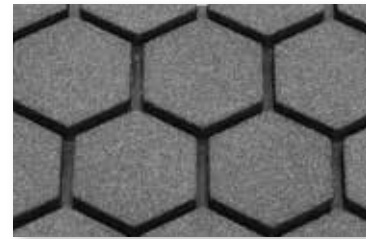
**Please contact us!**



Typical work pieces that can be processed are:  
gaskets,  
valve plates,  
pump rings and casings,  
roller bearing rings,  
cutting wheels and the like.

A very important advantage of these ceramic tools is also the easier dressing and sharpening.

For this purpose we provide our own customized, self-developed sharpening specifications made of conventional abrasives or as well as diamond. The corresponding carrier wheels can also be completed on request.



We produce dimensions amongst others for the following machine systems:

- Wolters
- Stähli
- FLP
- Melchiorre
- Diskus
- and others...

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