

## **TGD® TYROLIT Diamond Tools**

💳 High Quality Made in Austria



Premium grinding tools since 1919 www.tyrolit.com

## **TGD<sup>®</sup> – TYROLIT GRAIN DISTRIBUTION** Durable, Fast, Efficient,

TYROLIT diamond tools with TGD<sup>®</sup> Technology feature intelligently distributed diamonds that enable even load distribution, optimised cooling and a constantly high cutting performance. This significantly extends the tool lifetime and the load on the machines is reduced.

## Your advantages:

- + Long lifetime
- + High cutting ability
- + Enhanced efficiency
- + Fast availability through production in Austria



TGD<sup>®</sup> segment



Conventional segment

## The TGD® assortment

The spacing and strength of the diamonds used in tools with TGD<sup>®</sup> Technology are optimized for the respective application or product group. The following products are available with segments in TGD<sup>®</sup> Technology.

	***	<b>Dry cutting saw blades</b> Ø 230 – 400 mm		***	<b>Wet drill bits</b> Ø 47 – 1 500 mm
		Hand saw blades Ø 405 – 416 mm			Dry drill bits Ø 68 - 82 mm (DDE)
		<b>Floor cutting blades</b> (cured concrete) Ø 350 – 1 200 mm (1 600 mm)			<b>Dry drill bits</b> Ø 47 - 202 mm (DDL)
		Wall saw blades Ø 450 – 1 600 mm	$\bigcirc$	★★★ PREMIUM	<b>Brick grinder wheels</b> Ø 500 – 900 mm
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0		Bump cutter saw blades Ø 300 - 485 mm			