

YOUR PARTNER IN THE SAW INDUSTRY

- Diamond and CBN grinding tools for maximum precision
- Conventional grinding tools for economic machining
- Comprehensive assortment information interactively retrievable

A Company within the SWAROVSKI Group

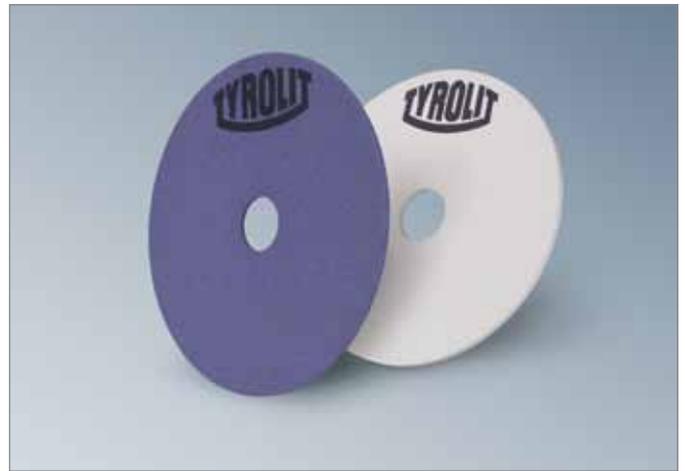
TYROLIT

COMPREHENSIVE GRINDING TOOL RANGE FOR PRODUCTION AND REGRINDING

TYROLIT produces a comprehensive grinding tool range to grind saws and plastic machining tools. Apart from the conventional grinding wheels, it also comprises diamond and CBN grinding tools. In combination with the proven application engineering service, this enables TYROLIT to offer specific solutions that offer maximum benefit to the client.



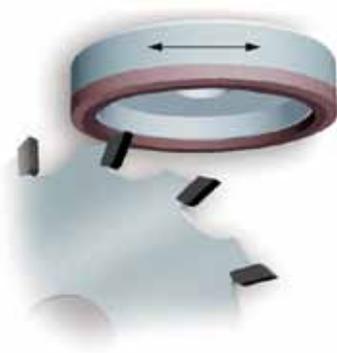
Diamond and CBN grinding tools



Conventional grinding tools

Specially adapted grain qualities and innovative bond systems combined with an efficient grinding wheel design optimise the quality of the cutting edge.

Main fields of application for the grinding of HM-tipped circular saws



Back grinding

Perfect back grinding is a prerequisite to optimize true running and maximize the productivity of circular saws.



Tooth-face grinding

A perfectly ground tooth face optimizes the cutting performance of the saw and guarantees that it achieves a long service life.



Flank grinding

Precisely ground flanks are a prerequisite for an optimized surface quality.



STANDARD GRINDING TOOLS

INTERACTIVE RETRIEVAL OF ASSORTMENT

The comprehensive range of superabrasives and conventional grinding tools are listed by application type, on the most common machine types in order to present it in a readily understandable format. Simple application descriptions guide you to the right grinding tool.



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Content

Diamond and CBN grinding tools for

- back grinding
- tooth-face grinding
- flank grinding
- tooth shape
- profile cutting

Conventional grinding tools for

- automatic saw sharpening
- grinding of industrial cutters
- drilling tools

... and many other applications.

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