

»contour-profiled« Profile Grinding Wheel

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Lach Diamond Inc. offers a grinding wheel with a metal bond for deep grinding – hitherto almost unthinkable. For the first time, newly developed bond variations are available for profiling during the deep grinding of carbide, high-alloyed steel, ceramics and, in a special specification, even unhardened steel.

What was only possible in time-intensive conventional grinding procedures or with several diamond and CBN grinding wheels, is now accomplished with only one profile grinding wheel known as »contour-profiled«, or “one for everything.”

The innovative metal bond allows contour grinding from the solid – and with profile depths of up to 15 mm, e. g. bottom blades or profile blades – there is absolutely no impact on tool life, even at full feed rate.

