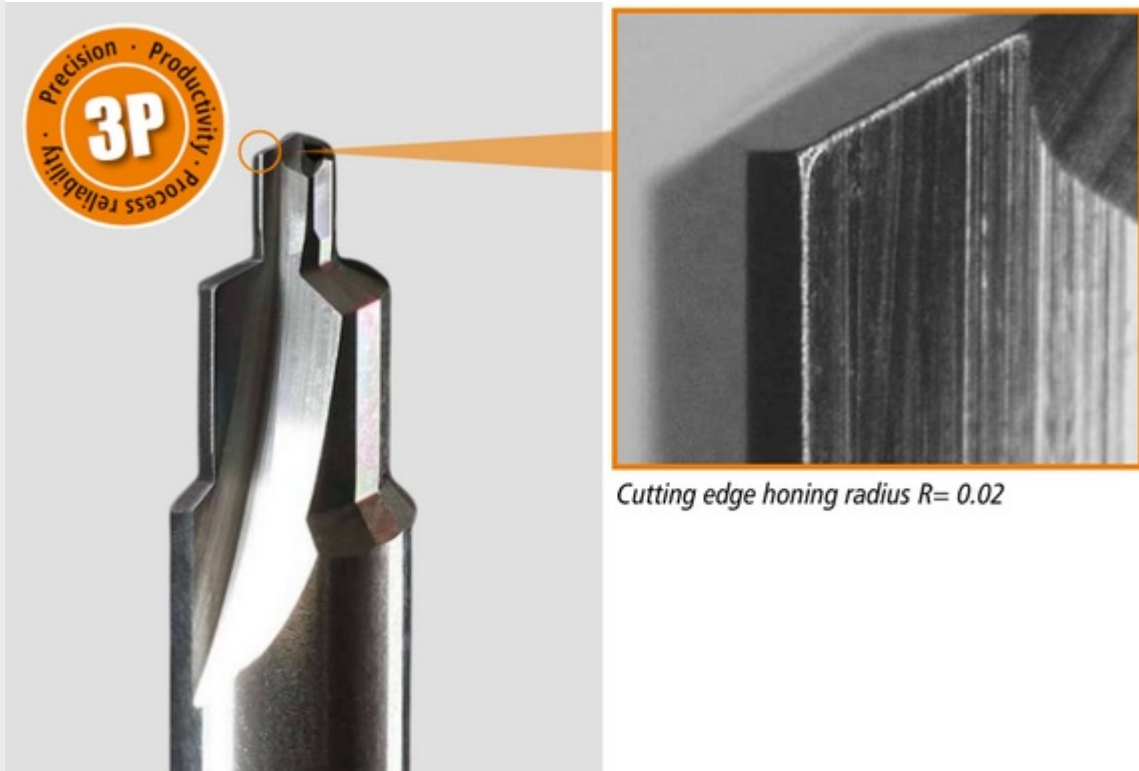




Insertable Form Tool Systems



Precision, Productivity, and Process Reliability: Solid carbide drills with optimized cutting-edge geometry!

Precision, tool life, and process reliability – these are the benchmarks of modern machining. Our solid carbide drills featuring optimized cutting-edge preparation and high-performance coatings, are engineered to meet these demands.

Through precisely controlled cutting-edge preparation, microscopic edge defects are minimized while the cutting edge is carefully honed or chamfered.

The result:

Significantly improved edge stability, reduced edge chipping, and consistently high drilling quality – even in demanding materials.

At the same time, the prepared cutting edge improves chip evacuation and reduces cutting forces, resulting in smoother machining and lower tool stress.

Our high-performance PVD and CVD coatings provide exceptional wear resistance, reduced friction, and optimized heat dissipation.

The result is significantly longer tool life while enabling higher cutting speeds and feeds.

What this means for you:

Shorter machining times, lower tool costs, and maximum process reliability. Choose solid carbide drills from Schwanog, that are optimized down to the smallest detail – for maximum productivity, consistent quality, and sustainable manufacturing success.

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