

## Turning hardened steel

LACH-DIAMANT promises up to four-fold cuts in its customers' costs for CBN turning. Turning tools made of CBN (cubic crystalline boron nitride) - a cutting material used in lathe tuming processes - have been drastically improved over the years for specific turning operations by manufacturers in the USA, Europe and Asia. As a rule, however, these turning tools have had only one cutting edge. LACH-DIAMANT has now managed to fit such tools with up to four reversible



Hardened steel can be turned instead of ground using the four reversible tips of the CBN power series.

cutting tips. The CBN power series is therefore up to four times more economical than all other CBN tools currently available on the market. The new series is comes with up to four re-

grindable CBN blades (3 mm) for for rough and very high precision machining, even for tuming in intermittent processes.

www.lach-diamant.de