

Title (en)  
CUTTING INSERT, IN PARTICULAR FOR CRANKSHAFT MACHINING

Title (de)  
SCHNEIDEINSATZ, INSBESONDERE ZUR KURBELWELLENBEARBEITUNG

Title (fr)  
INSERT DE COUPE, NOTAMMENT POUR L'USINAGE DE VILEBREQUINS

Publication  
**EP 1896210 A1 20080312 (DE)**

Application  
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Priority  
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Abstract (en)  
[origin: WO2006128410A1] The invention relates to a cutting insert (10) with a base, having a supporting surface, a covering surface, at a distance therefrom and side faces (101, 102), connecting said surfaces, whereby two or several adjacent surfaces form cutting edges (103, 104, 105). According to said invention, the supporting surface is connected in a non-detachable manner to a supporting surface of a cutting plate (11), the geometry of which is different from the cutting insert (10) and suitable for another metal cutting operation.

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