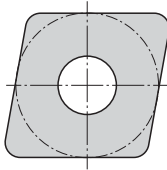
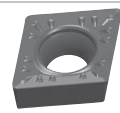





**Wendeschneidplatten positiv**  
**Indexable inserts positive**

		<b>Anwendung Application</b>		<b>Semi-Schichten Semi-finishing</b>			
		Positiver Spanformer Positive chipformer		PM			
		<b>Sorte Grade</b>			<b>LCP15T</b>	<b>LCP25T</b>	<b>LCP35T</b>
		<b>Konstante Schnitttiefe</b> Consistent cutting depth			■	■	■
		<b>Inkonstante Schnitttiefe</b> Inconsistent cutting depth			□	■	■
		<b>Unterbrochener Schnitt</b> Interrupted cut				□	□
		▼					
		▼▼	■	■	■		
		▼▼▼	□	□			
<b>LMT-Code</b>	<b>ANSI-Code</b>	<b>a<sub>p</sub> (mm)</b>	<b>f (mm)</b>	<b>Ident No.</b>			
CCMT 060204 PM	CCMT 2 (1.5) 1 PM	0,5–3,0	0,12–0,21	7171843	7171849	7171887	
CCMT 060208 PM	CCMT 2 (1.5) 2 PM				7171850	7171888	
CCMT 09T304 PM	CCMT 3 (2.5) 1 PM			7171844	7171851	7171889	
CCMT 09T308 PM	CCMT 3 (2.5) 2 PM			7171845	7171852	7171890	
CCMT 120404 PM	CCMT 431 PM				7171853		
CCMT 120408 PM	CCMT 432 PM				7171854		
CCMT 120412 PM	CCMT 433 PM				7171855		
CCMT 060202 PF	CCMT 2 (1.5) (.5) PF	0,5–2,25	0,07–0,14				
CCMT 060204 PF	CCMT 2 (1.5) 1 PF						
CCMT 09T302 PF	CCMT 3 (2.5) (.5) PF						
CCMT 09T304 PF	CCMT 3 (2.5) 1 PF						
CCMT 09T308 PF	CCMT 3 (2.5) 2 PF						
CCMT 060204 PFC	CCMT 2 (1.5) 1 PFC	0,1–1,65	0,05–0,2				
CCMT 09T304 PFC	CCMT 3 (2.5) 1 PFC						
<b>Werkstoff Material</b>		<b>HB/R<sub>m</sub></b>		<b>v<sub>c</sub> (m/min)</b>			
<b>P1</b>	Unlegierter Stahl 0–0,45 % C Non alloyed steel 0–0.45 % C	150–250		■ 220–400	■ 170–240	■ 170–190	
<b>P2</b>	Niedriglegierter Stahl Low alloyed steel	250–300		■ 200–320	■ 100–190	■ 90–150	
<b>P3</b>	Hochlegierter Stahl High alloyed steel	200		■ 180–320	■ 130–210	■ 120–200	
<b>P4</b>	Korrosionsbeständiger Stahl Corrosion resistant steel	200		■ 200–320	■ 130–220	■ 140–180	
<b>M1</b>	Rostfreie ferritische Stähle Stainless steel ferritic	200		□ 220–320	□ 140–210	□ 140–200	
<b>M2</b>	Rostfreie austenitische Stähle Stainless steel austenitic	180			□ 100–210	□ 110–190	
<b>M3</b>	Rostfreie Duplexstähle Stainless steel duplex	230–260				□ 80–150	
<b>M4</b>	Rostfreie martensitische Stähle Stainless steel martensitic	330			□ 70–100	□ 55– 75	
<b>K1</b>	Grauguss Grey cast iron	180		□ 140–370	□ 130–210		
<b>K2</b>	Sphäroguss Spheroidal	160		□ 190–430	□ 120–240		
<b>K3</b>	Temperguss Malleable cast iron	130		□ 180–520	□ 150–250		
<b>N1</b>	Aluminium-Knetlegierungen Aluminium wrought alloys	60–100					
<b>N2</b>	Aluminium-Gusslegierungen Aluminium cast alloys	75–130					
<b>N3</b>	Kupfer und Kupferlegierungen Copper and copper alloys	100					
<b>N4</b>	Nichtmetallische Werkstoffe Nonmetallic materials						
<b>S1</b>	Warmfeste Legierungen Fe-Basis Heat resistant alloys Fe-based	200–280					
<b>S2</b>	Warmfeste Legierungen Ni- oder Co-Basis Heat resistant alloys Ni- or Co-based	250–350					
<b>S3</b>	Titanlegierungen Titanium alloys	400					
<b>H1</b>	Gehärteter Stahl Hardened steel	55–60 HRC					